



# GENERAL CATALOGUE

2021-2022





# History



**2011**

Création de KRATOS SAFETY dans un entrepôt de 650 m<sup>2</sup> à St Pierre de Chandieu (près de Lyon).

Founding of KRATOS SAFETY on a 650 m<sup>2</sup> warehouse in St Pierre de Chandieu (close to Lyon).

Creación de KRATOS SAFETY en un almacén de 650 m<sup>2</sup> en St Pierre de Chandieu (cerca de Lyon).

Fondazione di KRATOS SAFETY in un'azienda di 650 m<sup>2</sup> a St Pierre de Chandieu (vicino a Lione).

Gründung des Unternehmens KRATOS SAFETY in einem 650 m<sup>2</sup> großen Lagerhaus in St. Pierre de Chandieu (in der Nähe von Lyon).



**2015**

KRATOS SAFETY lance *I-BeSafe*, logiciel facile et gratuit de calcul de tirant d'air.

KRATOS SAFETY launches *I-BeSafe*, a free software that allows you to calculate easily your clearance for any Kratos Safety device.

KRATOS SAFETY crea *I-BeSafe*, un software libre e fácil per calcular de distancia libre necesario para el uso de los productos Kratos Safety.

KRATOS SAFETY crea *I-BeSafe*, un software gratis e facile per calcolare el tirante d'aria dei prodotti Kratos Safety

KRATOS SAFETY bringt I-Be Safe auf den Markt, eine einfache und kostenlose Software zur Berechnung der Auffanghöhe.





**2017**

KRATOS SAFETY emménage dans ses tout nouveaux locaux de 2000 m<sup>2</sup> à Heyrieux (proche de Lyon).

KRATOS SAFETY moves in its new premises of 2000 m<sup>2</sup> in Heyrieux (close to Lyon).

KRATOS SAFETY se muda a sus nuevas instalaciones de 2000 m<sup>2</sup> en Heyrieux (cerca de Lyon, en Francia).

KRATOS SAFETY si trasferisce in un nuovissimo spazio di proprietà di 2000 m<sup>2</sup> a Heyrieux (nei pressi di Lione).

KRATOS SAFETY zieht in seine brandneuen, 2000 m<sup>2</sup> großen Räumlichkeiten in Heyrieux (in der Nähe von Lyon) um.



**2018**

Lancement de :

- K-S.One, logiciel gratuit de gestion des EPI Kratos Safety
- «Helixon», nouvelle gamme d'antichutes à rappel automatique et
- «KS-Line», gamme de ligne de vie horizontale.

Launching of:

- K-S.One, a free Kratos Safety PPE follow-up software,
- "Helixon", a new range of retractable fall arresters, and
- "KS-Line", a horizontal lifeline system.

Lanzamiento de:

- K-S.One, programa gratuito de gestión de EPI Kratos Safety,
- «Helixon», nueva gama de anticaídas retráctiles y
- «KS-Line», gama de líneas de vida horizontales.

Lancio di:

- K-S.One, software gratuito per la gestione dei DPI Kratos Safety,
- "Helixon", nuova gamma di anticaduta retrattili e
- "KS-Line", gamma di linee vita orizzontali.

Markteinführung von:

- K-S.One, kostenlose Software für das Management der PSA von Kratos Safety,
- „Helixon“, eine neue Produktpalette von Absurzsicherungen mit automatischer Rückführung und
- „KS-Line“, Sortiment an horizontalen Rettungsleinen.



**2020**

Extension de ses bâtiments de 1000 m<sup>2</sup> supplémentaires, ainsi qu'une nouvelle zone de formation de 300 m<sup>2</sup> permettant de se familiariser ou de peaufiner l'utilisation de l'ensemble de la gamme KRATOS SAFETY.

Expansion of its premises with 1000 additional square meters, as well as a brand new 300m<sup>2</sup> training center to discover & perfect the usage of the entire KRATOS SAFETY range.

Ampliación de sus edificios con 1000 m<sup>2</sup> adicionales, así como una nueva zona de formación de 300 m<sup>2</sup> para familiarizarse o perfeccionar el uso de toda la gama KRATOS SAFETY.

Altri 1000 m<sup>2</sup> di spazio e una nuova area di 300 m<sup>2</sup> appositamente pensata in ottica formazione, per imparare a usare o perfezionare l'utilizzo di tutti i prodotti delle gamme KRATOS SAFETY.

Gebäudeanbau von weiteren 1000 m<sup>2</sup> sowie ein neuer 300 m<sup>2</sup> großer Weiterbildungsbe- reich, um sich mit dem Einsatz der gesamten Produktpalette von KRATOS SAFETY vertraut zu machen und diese besser zu nutzen.



| Standards                                     | Description                                                                                                                                                                                                                                                                                                                                                              | PPE Type 3*<br>EPI Type 3* | Not PPE<br>Type 3**<br>Non EPI<br>Type 3** |
|-----------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------|--------------------------------------------|
| EN 341                                        | Dispositif de descente pour le sauvetage<br>Rescue descender devices<br>Dispositivo de descenso para el rescate<br>Dispositivi di discesa per salvataggio<br>Abseilvorrichtung für Bergungen                                                                                                                                                                             | ✓                          |                                            |
| EN 353-1                                      | Antichutes mobiles incluant un support d'assurage rigide<br>Guided type fall arresters including a rigid anchor line<br>Dispositivos anticaídas deslizantes sobre línea de anclaje rígida<br>Anticaduta mobili con supporto di sicurezza rigido<br>Mitlaufende Auffanggeräte einschließlich fester Führung                                                               | ✓                          |                                            |
| EN 353-2                                      | Antichutes mobiles incluant un support d'assurage flexible<br>Guided type fall arresters including a flexible anchor line<br>Dispositivos anticaídas deslizantes sobre línea de anclaje flexible<br>Anticaduta mobili con supporto di sicurezza flessibile<br>Mitlaufendes Auffanggerät einschließlich beweglicher Führung                                               | ✓                          |                                            |
| EN 354                                        | Longes<br>Lanyards<br>Elementos de amarre<br>Cordini<br>Verbindungsmittel                                                                                                                                                                                                                                                                                                | ✓                          |                                            |
| EN 355                                        | Absorbeurs d'énergie<br>Energy absorbers<br>Absorbedores de energía<br>Assorbitori di energia<br>Falldämpfer                                                                                                                                                                                                                                                             | ✓                          |                                            |
| EN 358                                        | Ceintures de maintien au travail et de retenue, et longes de maintien<br>Belts for work positioning and restraint, and work positioning lanyards<br>Cinturones para sujeción y retención y elementos de amarre de sujeción<br>Cinture di posizionamento e mantenimento sul lavoro e cordini di posizionamento sul lavoro<br>Halte- und Rückhaltegurte, Verbindungsmittel | ✓                          |                                            |
| EN 360                                        | Antichutes à rappel automatique<br>Retractable fall arresters<br>Anticaídas retráctiles<br>Anticaduta retrattili<br>Höhensicherungsgeräte mit automatischem Rückzug                                                                                                                                                                                                      | ✓                          |                                            |
| EN 361                                        | Harnais antichute<br>Full body harnesses<br>Arneses anticaídas<br>Imbracature anticaduta<br>Auffanggurte                                                                                                                                                                                                                                                                 | ✓                          |                                            |
| EN 362                                        | Connecteurs<br>Connectors<br>Conectores<br>Connettori<br>Verbindungselemente                                                                                                                                                                                                                                                                                             | ✓                          |                                            |
| EN 566                                        | Équipement d'alpinisme et d'escalade - Anneaux<br>Mountaineering equipment - Slings<br>Equipo de alpinismo y escalada - Anillos de cinta<br>Attrezzatura per alpinismo - Anelli<br>Bergsteigerausrüstung - Schlingen                                                                                                                                                     | ✓                          |                                            |
| EN 567                                        | Équipement d'alpinisme et d'escalade - Bloqueurs<br>Mountaineering equipment - Rope clamps<br>Equipo de alpinismo y escalada - Bloqueadores<br>Attrezzatura per alpinismo - Bloccanti<br>Bergsteigerausrüstung - Seilklemmen                                                                                                                                             | ✓                          |                                            |
| EN 795<br>Type B-E<br><br>EN795<br>Type A-C-D | Dispositifs d'ancrage<br>Anchor devices<br>Dispositivos de anclaje<br>Dispositivi di ancoraggio<br>Verankerungsvorrichtungen                                                                                                                                                                                                                                             | ✓                          | ✓                                          |
| TS 16415<br>(1/2)                             | Equipements de protection individuelle contre les chutes de hauteur - Dispositifs d'ancrage -<br>Recommandations pour les dispositifs d'ancrage utilisés simultanément par plus d'une personne<br>Personal fall protection equipment - Anchor devices - Recommendations for anchor devices for<br>use by more than one person simultaneously                             |                            | ✓                                          |



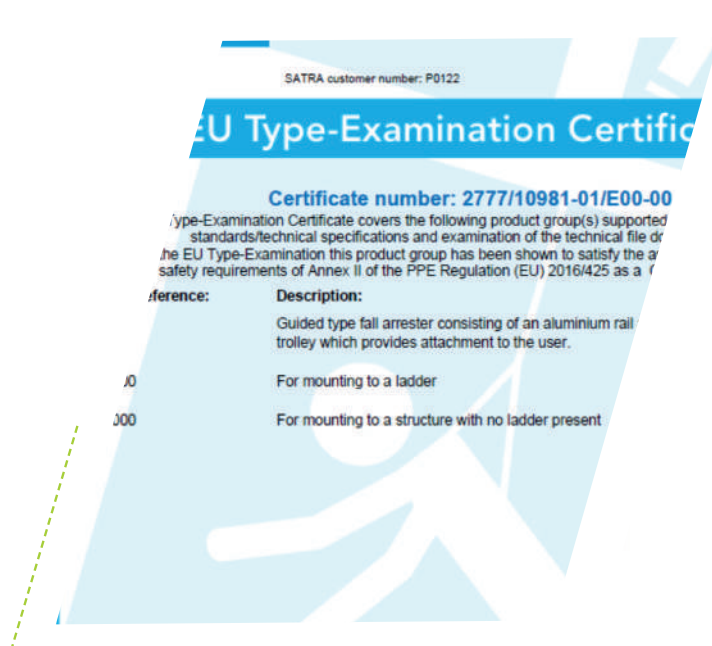
| Standards         | Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | PPE Type 3*<br>EPI Type 3* | Not PPE<br>Type 3**<br>Non EPI<br>Type 3** |
|-------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------|--------------------------------------------|
| TS 16415<br>(2/2) | Equipos de protección individual contra caídas. Dispositivos de anclaje. Recomendaciones relativas a los dispositivos de anclaje para ser utilizados por varias personas al mismo tiempo<br>Dispositivi individuali per la protezione contro le cadute - Dispositivi di ancoraggio - Raccomandazioni per dispositivi di ancoraggio per l'uso da parte di più persone contemporaneamente<br>Persönliche Absturzschnutzausrüstung - Anschlagleinrichtungen - Empfehlungen für Anschlagleinrichtungen, die von mehreren Personen gleichzeitig benutzt werden |                            | ✓                                          |
| EN 813            | Ceintures à cuissardes<br>Sit harnesses<br>Arneses de asiento<br>Cinture con cosciali<br>Sitzgurte                                                                                                                                                                                                                                                                                                                                                                                                                                                        | ✓                          |                                            |
| EN 1496           | Dispositifs de sauvetage par élévation<br>Rescue lifting devices<br>Dispositivos de rescate mediante izado<br>Sistemi di salvataggio dall'alto<br>Hubrettungsgeräte                                                                                                                                                                                                                                                                                                                                                                                       |                            | ✓                                          |
| EN 1497           | Harnais de sauvetage<br>Rescue harnesses<br>Arneses de rescate<br>Imbracature di salvataggio<br>Rettungsgurte                                                                                                                                                                                                                                                                                                                                                                                                                                             | ✓                          |                                            |
| EN 1498           | Sangles de sauvetage<br>Rescue loops<br>Cintas de rescate<br>Cinghie di salvataggio<br>Rettungsbänder                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                            | ✓                                          |
| EN 1891           | Cordes tressées gainées à faible coefficient d'allongement<br>Low stretch Kernmantle rope<br>Cuerdas trenzadas con funda, semiestáticas<br>Corde intrecciate rivestite con guaina a basso coefficiente d'allungamento<br>Geflochtene Kernmantelseile mit geringer Dehnung                                                                                                                                                                                                                                                                                 | ✓                          |                                            |
| EN 12277          | Équipement d'alpinisme et d'escalade - Harnais - Exigences de sécurité et méthodes d'essai<br>Mountaineering and climbing equipment - Harnesses - Safety requirements and test methods<br>Equipo de alpinismo y escalada - Arneses - Requisitos de seguridad y métodos de ensayo<br>Attrezzatura per alpinismo - Imbracature - Requisiti di sicurezza e metodi di prova<br>Bergsteigerausrüstung - Anseilgurte - Sicherheitstechnische Anforderungen und Prüfverfahren                                                                                    | ✓                          |                                            |
| EN 12278          | Poulies - Exigence de sécurité et méthodes d'essai<br>Pulleys - Safety requirements and test methods<br>Poleas - Requisitos de seguridad y métodos de ensayo<br>Pulegge - Requisiti di sicurezza e metodi di prova<br>Seilrollen - Sicherheitstechnische Anforderungen und Prüfverfahren                                                                                                                                                                                                                                                                  | ✓                          |                                            |
| EN 12492          | Équipement d'alpinisme et d'escalade - Casques d'alpinistes<br>Mountaineering and climbing equipment - Helmets for mountaineers<br>Equipo de alpinismo y escalada - Cascos para alpinistas<br>Attrezzatura per alpinismo - Caschi per alpinisti<br>Bergsteigerausrüstung - Bergsteigerhelme                                                                                                                                                                                                                                                               | ✓<br>Type 2*               |                                            |
| EN 397            | Casque de protection pour l'industrie<br>Industrial safety helmet<br>Cascos de protección para la industria<br>Elmetti di protezione per l'industria<br>Industrieschutzhelme                                                                                                                                                                                                                                                                                                                                                                              | ✓                          |                                            |
| EN 12841          | Systèmes d'accès par corde - Dispositif de réglage de corde pour maintien au poste de travail<br>Access systems - Rope adjustment devices<br>Sistemas de acceso mediante cuerda - Dispositivos de regulación de cuerda<br>Sistemi accesso su fune - Dispositivi di regolamento su fune per posizionamento sul lavoro<br>Systeme für seilunterstütztes Arbeiten - Seileinstellvorrichtungen zum Halten an der Arbeitsposition                                                                                                                              | ✓                          |                                            |

- \* Les produits conformes à cette norme doivent avoir une Attestation d'Examen UE de Type.  
Products conform to this standard must have an EU type examination certificate.  
Los productos conformes con esta norma deben de tener un Certificado de examen UE de tipo.  
I prodotti conformi a questa norma devono essere muniti di Attestato UE del Tipo.  
Die mit dieser Norm konformen Produkte müssen über eine EG-Baumusterbescheinigung verfügen.

- \*\* Les produits conformes à cette norme ne peuvent pas avoir une Attestation d'Examen UE de Type.  
Products conform to this standard cannot have an EU type examination certificate.  
Los productos conformes con esta norma no pueden tener un Certificado de examen UE de tipo.  
I prodotti conformi a questa norma non possono essere muniti di Attestato UE del Tipo.  
Die mit dieser Norm konformen Produkte dürfen keine EG-Bescheinigung dieser Art besitzen.



| Standards | Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
|-----------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| DIN 19427 | Équipement de protection individuelle contre les chutes de hauteur pour une utilisation dans des paniers de travail sur les plateformes élévatrices mobiles<br>Personal protective equipment against falls from a height for use on mobile elevating working platforms<br>Equipo de protección individual contra las caídas de altura para un uso sobre plataformas elevadoras<br>Dispositivi individuali per la protezione contro le cadute dall'alto per l'utilizzo su piattaforme di lavoro mobili elevabili<br>Persönliche Schutzausrüstung gegen Absturz zur Verwendung in Arbeitskörben auf fahrbaren Hubarbeitsbühnen |
| EN 696    | Cordages en fibre - Polyamide<br>Fiber ropes for general service - Polyamide<br>Cuerdas de fibra para usos diversos - Poliamida<br>Corde in fibra - Poliammide<br>Polyamid-Faserseile                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| EN 1149-1 | Vêtements de protection - Propriétés électrostatiques - Résistivité de surface<br>Protective clothing - Electrostatic properties - Surface resistivity<br>Ropa de protección - Propiedades electrostáticas - Resistividad superficial<br>Indumenti di protezione - Proprietà elettrostatiche - Resistività di superficie<br>Schutzbekleidung - Elektrostatische Eigenschaften - Oberflächenwiderstand                                                                                                                                                                                                                        |
| EN 13463  | Appareils non électriques destinés à être utilisés en ATmosphères EXplosibles<br>Non-electrical equipment for use in potentially explosive atmospheres<br>Equipos no eléctricos destinados a atmósferas potencialmente explosivas<br>Apparecchi non elettrici destinati all'uso in atmosfere esplosive (ATEX)<br>Nicht-elektrische Geräte für den Einsatz in explosionsgefährdeten Bereichen (ATEX)                                                                                                                                                                                                                          |
| ISO 9150  | Vêtements de protection - Comportement des matériaux au contact de petites projections de métal liquide<br>Protective clothing - Performance of materials upon contact with small splashes of molten metal<br>Ropa de protección - Comportamiento de los materiales al impacto de pequeñas salpicaduras de metal fundido<br>Indumenti di protezione - Comportamento dei materiali a contatto con piccole proiezioni di metallo liquido<br>Schutzbekleidung - Verhalten von Materialien bei Einwirkung von kleinen Spritzern geschmolzenen Metalls                                                                            |
| ISO 15025 | Vêtements de protection - Protection contre la chaleur et les flammes<br>Protective clothing - Protection against heat and flames<br>Ropa de protección - Protección contra el calor y las llamas<br>Indumenti di protezione - Protezione contro il calore e le fiamme<br>Schutzbekleidung - Schutz gegen Hitze und Flammen                                                                                                                                                                                                                                                                                                  |
| ISO 20471 | Vêtements de signalisation Haute Visibilité<br>High visibility warning clothing for professional use<br>Ropa de señalización de alta visibilidad<br>Giubbotti Alta Visibilità<br>Warnkleidung Hohe Sichtbarkeit                                                                                                                                                                                                                                                                                                                                                                                                              |



# DOLOMITICERT

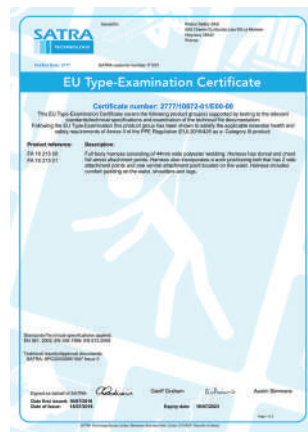
Institute for the Certification of Personal Protective Equipment  
S.C.A.R.L.  
EU Notified Body n. 2008

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COMPLIANCE OF CONFORMITY  
number 151014

# EUROPEAN REGULATION



## RÉGLEMENTATION EUROPÉENNE

### RÉGLEMENTATION EUROPÉENNE

Dans le cadre de la réglementation, on entend par EPI (Équipements de Protection Individuelle) "tout dispositif ou moyen destiné à être porté ou tenu par une personne en vue de la protéger contre un ou plusieurs risques susceptibles de menacer sa santé ainsi que sa sécurité au travail, ainsi que tout complément ou accessoire destiné à cet objectif".

**La réglementation Européenne 2016/425 détermine principalement :**

- les responsabilités des opérateurs économiques dans le domaine des EPI,
- les procédures d'évaluation de la conformité, auxquelles les EPI doivent répondre pour bénéficier de la libre circulation dans l'Union Européenne.

**La catégorisation des EPI :**

**EPI type I :** Risques mineurs (destinés à protéger des blessures superficielles). Le fabricant procède à une auto-certification selon le module A. Il déclare que l'exemplaire neuf de l'EPI est conforme aux exigences de la réglementation. Sa responsabilité propre est engagée. Le produit est alors marqué CE.

**EPI type II :** Risques intermédiaires (destinés à protéger des risques mécaniques, thermiques, chimiques) autres que ceux des catégories I et III. Le fabricant fait une demande d'examen UE de type selon le module B, accompagnée du dossier technique de l'EPI auprès d'un laboratoire européen notifié, qui procède à une série d'essais et à l'étude du dossier en vue de l'attribution d'une attestation d'examen UE de type. En parallèle le fabricant se conforme à une procédure de contrôle de la production selon le module C.

**EPI type III :** Risques mortels (destinés à protéger des risques mortels ou irréversibles pour la santé). Le fabricant a le choix pour le contrôle de fabrication de son produit entre un contrôle supervisé des produits à intervalles aléatoires selon le module C2, ou le système d'assurance qualité du mode de production selon le module D. Auparavant, il aura fait la même démarche de certification du produit selon le module B que celle relative aux EPI destinés aux types de risques intermédiaires (type II).

**Les EPI destinés à la protection contre les chutes de hauteur appartiennent tous à la catégorie III.**

**Le marquage CE s'applique aux trois catégories.**

Les produits ainsi certifiés portent le marquage CE, suivi pour la catégorie III, du numéro de l'organisme notifié qui assure le contrôle de la qualité.

Pour chaque produit certifié, le fabricant fournit une notice d'information indiquant ses coordonnées, les instructions de stockage, d'emploi, d'entretien, une préconisation de la date de péremption et la signification des marquages.

Toutes ces spécifications sont stipulées dans les normes "harmonisées" EN listées ci-contre.

### EUROPEAN REGULATION

Within the regulations, the term (Personal Protection Equipment) signifies "any device or means intended to be worn or held by a person to protect them from one or more risks likely to threaten their health or their safety in the workplace, and any addition or accessory intended for this purpose".

**European regulation 2016/425 mainly determines:**

- the responsibilities of economic operators in relation to PPE,
- the procedures for evaluating compliance, the requirements of which must be met by the PPE to benefit from free circulation within the European Union.

**PPE Categorisation:**

**Type I PPE:** Minor risks (intended to protect against superficial injuries). The manufacturer does a CE self-certification according to module A. He declares that, when new, the PPE conforms to the requirements of the regulation. His personal responsibility is engaged. The product is then marked CE.

**Type II PPE:** Intermediate risks (intended to protect against mechanical, thermal and chemical risks) other than those under categories I and III. The manufacturer makes an application for an EU inspection according to module B, accompanied by the technical file of the PPE to a notified European laboratory, which proceeds with a series of tests and studies the file with a view to attributing an EU Type-Examination Certificate. Simultaneously, the manufacturer follows a production surveillance procedure according to module C.

**Type III PPE:** Mortal danger (intended to protect against mortal danger or risks of irreversible health damage). The manufacturer has the choice for the surveillance of the manufacture of his product between a supervised surveillance of products at random intervals according to module C2, or the quality assurance system of the production method according to module D. Previous to this he should have performed the same process for product certification according to module B as for intermediate risk PPEs (type II).

**PPEs intended for protection against falls from heights all belong to Category III.**

**CE marking applies to all three categories.**

Products certified in this way carry CE marking, followed, for category III, by the number of the notified body handling the quality control. For every certified product, the manufacturer supplies user instructions providing his name and address, storage, use and maintenance instructions, a recommended use-by-date and the meaning of the markings.

All these specifications are stipulated in the previously listed "harmonised" EN standards.



## REGLAMENTACIÓN EUROPEA

En el marco de la reglamentación, se entiende por EPI (equipos de protección individual) «todo dispositivo o medio destinado a ser llevado o sujetado por una persona con el fin de protegerla contra uno o varios riesgos susceptibles de amenazar su salud y su seguridad en el trabajo, así como todo complemento o accesorio destinado a este objetivo».

**La reglamentación europea 2016/425 determina principalmente:**

- las responsabilidades de los operadores económicos en el ámbito de los EPI,
- los procedimientos de evaluación de la conformidad, a los cuales los EPI deben responder para poder disfrutar de la libre circulación dentro de la Unión Europea.

**La categorización de los EPI:**

**EPI tipo I:** Riesgos menores (destinados a proteger contra las lesiones superficiales). El fabricante realiza una autocertificación según el módulo A. Declara que el nuevo ejemplar del EPI cumple con los requisitos de la reglamentación. Su propia responsabilidad se ve comprometida. Por eso, el producto recibe el marcado CE.

**EPI tipo II:** Riesgos intermedios (destinados a proteger contra los riesgos mecánicos, térmicos, químicos) distintos de los de las categorías I y III. El fabricante presenta una solicitud de examen UE de tipo según el módulo B, acompañada del expediente técnico del EPI, por un laboratorio notificado europeo, que realiza una serie de pruebas y el estudio del expediente para determinar la adjudicación de un certificado de examen UE de tipo. Paralelamente, el fabricante cumple con un procedimiento de control de la producción según el módulo C.

**EPI tipo III:** Riesgos mortales (destinados a proteger contra los riesgos mortales o irreversibles para la salud). El fabricante puede elegir para el control de fabricación de su producto entre un control supervisado de los productos a intervalos aleatorios según el módulo C2, o el sistema de garantía de calidad del modo de producción según el módulo D. Anteriormente, realiza los mismos trámites para la certificación del producto según el módulo B que para los EPI destinados a los tipos de riesgos intermedios (tipo II).

**Todos los EPI destinados a la protección contra las caídas de altura pertenecen a la categoría III.**

**El marcado CE se aplica a las tres categorías.**

Los productos así certificados llevan el marcado CE, seguido de la categoría III y del número del organismo notificado que ejerce el control de la calidad.

Para cada producto certificado, el fabricante suministra un manual informativo con sus datos, las instrucciones de almacenamiento, empleo, mantenimiento, una recomendación de la fecha de caducidad y el significado de los marcados.

Todas estas especificaciones se estipulan en las normas «armonizadas» EN contiguas.

## EUROPÄISCHE VORSCHRIFTEN

Im Rahmen der geltenden Vorschriften versteht man unter PSA (persönliche Schutzausrüstung) „jede Ausrüstung, die dazu bestimmt ist, von einer Person als Schutz gegen ein oder mehrere Risiken für ihre Gesundheit oder ihre Sicherheit getragen oder gehalten zu werden, sowie jede mit demselben Ziel verwendete und mit der persönlichen Schutzausrüstung verbundene Zusatzausrüstung“.

**Die Verordnung (EU) 2016/425 bestimmt im Wesentlichen:**

- die Verantwortlichkeiten der Wirtschaftakteure im Bereich der PSA,
- die Konformitätsbewertungsverfahren, denen die PSA unterzogen werden müssen, um Anspruch auf den freien Verkehr in der Europäischen Union zu haben.

**Die Einstufung der PSA:**

**PSA Kategorie I:** Einfache PSA zum Schutz gegen minimale Gefahren (oberflächliche Verletzungen). Der Hersteller nimmt eine interne Fertigungskontrolle gemäß Modul A vor. Er erklärt, dass das neue Exemplar der PSA den geltenden Anforderungen dieser Verordnung genügt. Er haftet für die Ausrüstung. Das Produkt erhält die CE-Kennzeichnung.

**PSA Kategorie II:** PSA zum Schutz vor mittleren (mechanischen, thermischen, chemischen) Risiken, die nicht in den Kategorien I und III enthalten sind.

Der Hersteller reicht bei einem notifizierten europäischen Labor, das eine Reihe von Prüfungen durchführt und die Unterlagen im Hinblick auf die Ausstellung einer EU-Baumusterprüfbescheinigung prüft, einen Antrag auf eine EU-Baumusterprüfung gemäß Modul B ein, dem die technischen Unterlagen der PSA beigelegt sind. Gleichzeitig befolgt der Hersteller ein Produktionskontrollverfahren gemäß Modul C.

**EPI Kategorie III:** Komplexe PSA zum Schutz vor tödlichen Gefahren und irreversiblen Gesundheitsschäden. Der Hersteller hat zur Fertigungskontrolle seines Produkts die Wahl zwischen überwachten Produktprüfungen in unregelmäßigen Abständen gemäß Modul C2 oder der Qualitätssicherung bezogen auf den Produktionsprozess gemäß Modul D. Zuvor hat er das gleiche Produktzertifizierungsverfahren gemäß Modul B wie für PSA zum Schutz vor mittleren Risiken zu befolgen (Kategorie II).

**PSA für den Sturzschutz aus größeren Höhen gehören vollumfänglich der Kategorie III an.**

**Die CE-Kennzeichnungen gelten für die drei Kategorien.**

Die dementsprechend zertifizierten Produkte tragen die CE-Kennzeichnung, bei Kategorie III gefolgt von der Nummer der für die Qualitätsprüfung notifizierten Stelle.

Für jedes zertifizierte Produkt liefert der Hersteller ein Informationsmerkblatt mit seiner Anschrift, den Lageranweisungen, Gebrauchs-, Instandhaltungsanweisungen, mit einer Empfehlung für das Verfalldatum und die Bedeutung der Kennzeichnungen.

Alle Spezifikationen sind den "harmonisierten", oben stehenden EN-Normen zu entnehmen.

## REGOLAMENTI EUROPEE

Secondo la normativa, per DPI (Dispositivo di Protezione Individuale) si intende "qualsiasi attrezzatura destinata ad essere indossata e tenuta dal lavoratore allo scopo di proteggerlo contro uno o più rischi suscettibili di minacciarne la sicurezza o la salute durante il lavoro, nonché ogni complemento o accessorio destinato a tale scopo".

**Il regolamento europeo 2016/425 determina principalmente:**

- le responsabilità degli operatori economici per quanto riguarda i DPI,
- le procedure di valutazione della conformità alle quali i DPI devono rispondere per beneficiare della libera circolazione nell'Unione Europea.

**Classificazione dei DPI:**

**DPI tipo I:** Rischi minori (destinati a proteggere da lesioni superficiali). Il fabbricante procede ad autocertificazione secondo il modulo A. Dichiara che la nuova copia del DPI è conforme ai requisiti del regolamento. La sua responsabilità è impegnata. Il prodotto riceve così la marcatura CE.

**DPI tipo II:** Rischi intermedi (destinati a proteggere dai rischi meccanici, termici, chimici) diversi da quelli delle categorie I e III. Il fabbricante presenta una domanda di esame CE del tipo secondo il modulo B unitamente al fascicolo tecnico del DPI presso uno dei laboratori europei notificati, il quale procede a una serie di test e allo studio del fascicolo per l'attribuzione di un attestato di esame CE del tipo se il DPI è conforme. In parallelo il fabbricante si conforma alla procedura di controllo della produzione secondo il modulo C.

**DPI tipo III:** Rischi mortali (destinati a proteggere dai rischi mortali o irreversibili per la salute). Il fabbricante deve scegliere per il controllo di fabbricazione del suo prodotto tra il controllo supervisionato dei prodotti a intervalli casuali secondo il modulo C2 o il sistema di assicurazione qualità del modo di produzione secondo il modulo D. A priori avrà inoltrato la stessa pratica di certificazione del prodotto secondo il modulo B di quella relativa ai DPI destinati ai tipi di rischi intermedi (tipo II).

**I DPI destinati alla protezione da cadute in altezza appartengono tutti alla categoria III.**

**La marcatura CE si applica alle tre categorie.**

I prodotti così certificati recano la marcatura CE seguita dalla categoria III, dal numero dell'organismo notificato che assicura il controllo della qualità.

Per ciascun prodotto certificato il fabbricante fornisce un documento informativo recante i suoi dati, le istruzioni di stoccaggio, d'uso, di manutenzione, una raccomandazione della data di scadenza e il significato delle marcature.

Tutte queste specifiche sono previste nelle norme "armonizzate" EN elencate a lato.

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ASSISTENZA CLIENTI - CONTROLLO, MANUTENZIONE / FOR-  
MAZIONE  
KUNDENDIENST - ÜBERPRÜFUNG, WARTUNG / SCHULUNG



HARNAIS, CEINTURES ET ACCESSOIRES  
HARNESSES, BELTS & ACCESSORIES  
ARNESES, CINTURONES Y ACCESORIOS  
IMBRACATURE, CINTURE E ACCESSORI  
AUFFANG, HALTEGURTE UND ZUBEHÖR









# Hybrid AIRTECH

FA 10 215 00 - FA 10 215 01



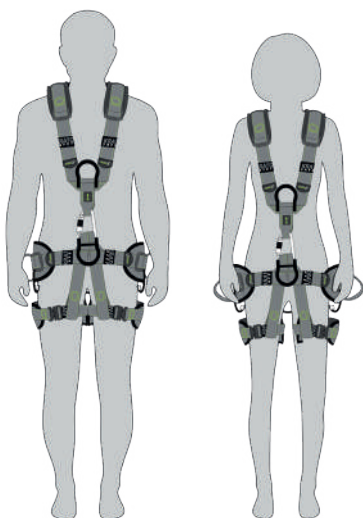
Harnais antichute 2 points d'accrochage avec ceinture "confort"  
Body harness 2 attachment points with comfortable belt  
Arnés anticaída 2 puntos de enganche con cinturón «confort»  
Imbracatura anticaduta con 2 punti di attacco con cintura "comfort"  
Zweipunktauffanggurt "Komfort" mit Haltegurt

| REF.                                                                                                                                                                                                                                                            | FA 10 215 00               | FA 10 215 01 |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------|--------------|
| Sizes                                                                                                                                                                                                                                                           | S-L                        | L-XXL        |
| KG                                                                                                                                                                                                                                                              | MAX. 140 KG<br>(VG 11.062) |              |
| CE                                                                                                                                                                                                                                                              | EN 361, EN 358, EN 813     |              |
| Attachment                                                                                                                                                                                                                                                      | ● ● ● ●                    |              |
|  /                                                                                        | 5 / 3                      |              |
| MAT.                                                                                                                                                                         | ALU / STEEL                |              |
| MAT.  45 mm                                                                                                                                                                  | PES                        |              |
|  /  /  | 2 / 4 / 0                  |              |
| kg                                                                                                                                                                                                                                                              | 2.17 KG                    | 2.27 KG      |



# Airtech

FA 10 216 00 - FA 10 216 01 - FA 10 216 02



FA 10 216 00  
FA 10 216 01

FA 10 216 02



 **LIGHT**



**Harnais antichute 2 points d'accrochage avec ceinture "confort" pour travail en suspension**

**Suspension harness with comfortable belt, 2 attachment points**

**Arnés anticaída 2 puntos de enganche con cinturón «confort» para el trabajo suspendido**

**Imbracatura anticaduta con 2 punti di attacco con cintura "comfort" per lavori in sospensione**

**Zweipunktaufganggurt "Komfort" mit Haltegurt für Arbeiten in hängender Position**

| REF.                                                                                                                                                                                                                                                        | FA 10 216 00                                                                                                                                                                                                                                                                                                                                           | FA 10 216 01 | FA 10 216 02 |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------|--------------|
| Sizes                                                                                                                                                                                                                                                       | S-L                                                                                                                                                                                                                                                                                                                                                    | L-XXL        | S-XXL        |
| KG                                                                                                                                                                                                                                                          | MAX. 140 KG<br>(VG 11.062)                                                                                                                                                                                                                                                                                                                             |              |              |
| CE                                                                                                                                                                                                                                                          | EN 361, EN 358, EN 813                                                                                                                                                                                                                                                                                                                                 |              |              |
| Attachment                                                                                                                                                                                                                                                  |     |              |              |
|                                                                                                                                                                          | 5 / 2                                                                                                                                                                                                                                                                                                                                                  |              |              |
| MAT.                                                                                                                                                                     |                                                                                                                                                                                                                                                                    |              |              |
| MAT.  45 mm                                                                                                                                                              | PES                                                                                                                                                                                                                                                                                                                                                    |              |              |
|    | 2 / 3 / 0                                                                                                                                                                                                                                                                                                                                              |              |              |
| Kg                                                                                                                                                                                                                                                          | 2.16 KG                                                                                                                                                                                                                                                                                                                                                | 2.26 KG      | 2.20 KG      |



# FLY'IN

FA 10 202 00 - FA 10 202 01



FLY'IN 3

Harnais antichute 2 points d'accrochage avec ceinture "confort" pour travail en suspension  
Suspension harness 2 attachment points with comfortable belt  
Arnés anticaída 2 puntos de enganche con cinturón «confort» para el trabajo suspendido  
Imbracatura anticaduta "comfort" per lavori in sospensione  
Zweipunktaufganggurt "Komfort" mit Haltegurt für Arbeiten in hängender Position

FA 10 201 00 - FA 10 201 01



FLY'IN 2

Harnais antichute 2 points d'accrochage avec ceinture "confort"  
Body harness 2 attachment points with comfortable belt  
Arnés anticaída 2 puntos de enganche con cinturón «confort»  
Imbracatura anticaduta con 2 punti di attacco con cintura "comfort"  
Zweipunktaufganggurt "Komfort" mit Haltegurt

| REF.       | FA 10 202 00               | FA 10 202 01 | FA 10 201 00               | FA 10 201 01 |
|------------|----------------------------|--------------|----------------------------|--------------|
| Sizes      | S-L   L-XXL                |              | S-L   L-XXL                |              |
| KG         | MAX. 140 KG<br>(VG 11.062) |              | MAX. 140 KG<br>(VG 11.062) |              |
| CE         | EN 361, EN 358, EN 813     |              | EN 361, EN 358             |              |
| Attachment | ● ● ● ●                    |              | ● ● ●                      |              |
|            | 4 / 2                      |              | 2 / 4                      |              |
| MAT.       | ALU / STEEL                |              | ALU / STEEL                |              |
| MAT.       | PES                        |              | PES                        |              |
|            | 1 / 3 / 2                  |              | 2 / 1 / 2                  |              |
| kg         | 2.23 KG                    | 2.35 KG      | 2.30 KG                    | 2.41 KG      |



# FLY'IN

FA 10 101 00 - FA 10 101 01



## FLY'IN 1

Harnais antichute "confort" 2 points d'accrochage  
Comfortable body harness 2 attachment points  
Arnés anticaída «confort» 2 puntos de enganche  
Imbracatura anticaduta "comfort" con 2 punti di attacco  
Zweipunktaufhänggurt "Komfort"

FA 10 404 00 - FA 10 404 01



## FLY'IN 4

Baudrier de maintien au travail  
Work positioning sit-harness  
Arnés de asiento para posicionamiento en el trabajo  
Imbracatura di posizionamento sul lavoro  
Auffhänggurt zum Halten am Arbeitsplatz

| REF.        | FA 10 101 00               | FA 10 101 01 | FA 10 404 00               | FA 10 404 01 |
|-------------|----------------------------|--------------|----------------------------|--------------|
| Sizes       | S-L   L-XXL                |              | S-L   L-XXL                |              |
| KG          | MAX. 140 KG<br>(VG 11.062) |              | MAX. 140 KG<br>(VG 11.062) |              |
| CE          | EN 361                     |              | EN 358, EN 813             |              |
| Attachment  | ● ●                        |              | ● ● ●                      |              |
|             | 2 / 3                      |              | 2 / 2                      |              |
| MAT.        | ALU / STEEL                |              | ALU / STEEL                |              |
| MAT.  45 mm | PES                        |              | PES                        |              |
|             | 0 / 0 / 2                  |              | 2 / 3 / 0                  |              |
| kg          | 1.75 KG                    | 1.81 KG      | 1.47 KG                    | 1.51 KG      |



FA 10 206 00A - FA 10 206 01A



Harnais antichute 2 points d'accrochage avec ceinture "confort" pour travail en suspension  
 Suspension harness 2 attachment points with comfortable belt  
 Arnés anticaída 2 puntos de enganche con cinturón «confort» para el trabajo suspendido  
 Imbracatura anticaduta con 2 punti di attacco con cintura "comfort" per lavori in sospensione  
 Zweipunktaufgangurt "Komfort" mit Haltegurt für Arbeiten in hängender Position

| REF.       | FA 10 206 00A                                                 | FA 10 206 01A |
|------------|---------------------------------------------------------------|---------------|
| Sizes      | <div>S-L   L-XXL</div> <div>MAX. 140 KG<br/>(VG 11.062)</div> |               |
| CE         | EN 361, EN 358, EN 813                                        |               |
| Attachment | <div>● ● ● ●</div>                                            |               |
|            | 4 / 2                                                         |               |
| MAT.       |                                                               |               |
| MAT.       | PES                                                           |               |
|            | 3 / 3 / 0                                                     |               |
|            | 2.35 KG                                                       | 2.59 KG       |



## FA 10 205 00A - FA 10 205 01A

## FA 10 204 01



Harnais antichute 2 points d'accrochage avec ceinture "confort"  
Body harness 2 attachment points with comfortable belt  
Arnés anticaída 2 puntos de enganche con cinturón «confort»  
Imbracatura anticaduta con 2 punti di attacco con cintura "comfort"  
Zweipunktaufgangurt "Komfort" mit Haltegurt

Harnais antichute 2 points d'accrochage avec ceinture "confort"  
Body harness 2 attachment points with comfortable belt  
Arnés anticaída 2 puntos de enganche con cinturón «confort»  
Imbracatura anticaduta con 2 punti di attacco con cintura "comfort"  
Zweipunktaufgangurt "Komfort" mit Haltegurt

| REF.                 | FA 10 205 00A              | FA 10 205 01A | FA 10 204 01               |
|----------------------|----------------------------|---------------|----------------------------|
| Sizes                | S-L   L-XXL                |               | TU                         |
| KG                   | MAX. 140 KG<br>(VG 11.062) |               | MAX. 140 KG<br>(VG 11.062) |
| CE                   | EN 361, EN 358             |               | EN 361, EN 358             |
| Attachment           | ● ● ●                      |               | ● ● ●                      |
|                      | 2 / 4                      |               | 2 / 3                      |
| MAT.                 | STEEL                      |               | STEEL                      |
| MAT. 45 mm           | PES                        |               | PES                        |
| SWL = 5KG / MAXI 5KG | 3 / 0 / 0                  |               | 3 / 0 / 0                  |
| KG                   | 2.24 KG                    | 2.35 KG       | 2.90 KG                    |





FA 10 207 00 - FA 10 207 01

EXTENSION



ELASTIC



#### SPEED AIR 4

Harnais 2 points d'accrochage avec ceinture rotative  
Body harness 2 attachment points with rotative belt  
Arnés 2 puntos de enganche con cinturón giratorio  
Imbracatura con 2 punti di attacco e cintura rotante  
Zweipunktaufganggurt mit schwenkbarem Haltegurt

| REF.                                                                                       | FA 10 207 00                                               | FA 10 207 01 |
|--------------------------------------------------------------------------------------------|------------------------------------------------------------|--------------|
| Sizes                                                                                      | <div> <div>S-L</div> <div>L-XXL</div> </div>               |              |
| <div> <div>KG</div> </div>                                                                 | <div> <div>MAX. 140 KG</div> <div>(VG 11.062)</div> </div> |              |
| CE                                                                                         | EN 361, EN 358                                             |              |
| Attachment                                                                                 | <div> <div>● ● ●</div> </div>                              |              |
| <div> <div> <div> <div></div> <div></div> </div> </div> </div>                             | 2 / 4                                                      |              |
| <div> <div>MAT.</div> <div> <div></div> <div></div> </div> </div>                          | <div> <div>STEEL</div> </div>                              |              |
| <div> <div>MAT.</div> <div> <div></div> <div>45 mm</div> </div> </div>                     | PES                                                        |              |
| <div> <div> <div>SWL = 5KG</div> <div></div> <div>MAXI 5KG</div> <div></div> </div> </div> | 4 / 1 / 0                                                  |              |
| <div> <div>KG</div> </div>                                                                 | 2.50 KG                                                    | 2.60 KG      |



FA 10 217 00 - FA 10 217 01

NEW



ELASTIC

**SPEED AIR 3**

Harnais antichute 2 points d'accrochage avec ceinture "confort"  
 Body harness 2 attachment points with comfortable belt  
 Arnés anticaída 2 puntos de enganche con cinturón «confort»  
 Imbracatura anticaduta con 2 punti di attacco con cintura "comfort"  
 Zweipunktauffanggurt "Komfort" mit Haltegurt

FA 10 117 00 - FA 10 117 01

NEW

**SPEED AIR 2**

Harnais antichute 2 points d'accrochage  
 Body harness 2 attachment points  
 Arnés anticaída 2 puntos de enganche  
 Imbracatura anticaduta con 2 punti di attacco  
 Zweipunktauffanggurt

| REF.                  | FA 10 217 00               | FA 10 217 01 | FA 10 117 00               | FA 10 117 01 |
|-----------------------|----------------------------|--------------|----------------------------|--------------|
| Sizes                 | S-L   L-XXL                |              | S-L   L-XXL                |              |
| KG                    | MAX. 140 KG<br>(VG 11.062) |              | MAX. 140 KG<br>(VG 11.062) |              |
| CE                    | EN 361, EN 358             |              | EN 361                     |              |
| Attachment            | ● ● ●                      |              | ● ●                        |              |
|                       | 2 / 4                      |              | 2 / 3                      |              |
| MAT.                  | STEEL                      |              | STEEL                      |              |
| MAT.                  | PES                        |              | PES                        |              |
| MAT.  45 mm           | 2 / 1 / 2                  |              | 0 / 0 / 2                  |              |
| SWL = 5KG  / MAXI 5KG | 2.15 KG   2.35 KG          |              | 1.40 KG   1.60 KG          |              |



FA 10 114 00A - FA 10 114 01A

FA 10 908 00



**RETROREFLECTIVE / REVOLTA (p.36)**



Écarteur pour sauvetage en espace confiné  
Confined space rescue spreader bar  
Barra esparcidora de rescate en espacios confinados  
Distanziatore per operazioni di salvataggio in spazi confinati  
Abstandsstück für Rettungszwecke in engen Räumen



EN 1497



FA 10 414 00

Harnais espaces confinés (adapté CATEC®) et évacuation  
Body harness for work in confined spaces and evacuation  
Arnés para trabajos en espacios confinados y evacuación  
Imbracatura per spazi confinati e evacuazione  
Klettergurt für enge Räume und die Bergung

Ceinture pour auto-sauveteur  
Belt for self-rescuer  
Cinturón para autorescatador  
Cintura per autorespiratore  
Haltegurt für Selbstretter

| REF.       | FA 10 114 00A              | FA 10 114 01A | FA 10 414 00 | FA 10 908 00 |
|------------|----------------------------|---------------|--------------|--------------|
| Sizes      | S-L                        | L-XXL         | TU           | TU           |
| KG         | MAX. 140 KG<br>(VG 11.062) |               | ---          | MAX. 140 KG  |
| CE         | EN 361, EN 1497            |               | ---          | EN 1496      |
| Attachment | ● ● ●                      |               | ---          | ---          |
|            | 2 / 3                      |               | 0 / 1        | ---          |
| MAT.       | ALU / STEEL                |               | STEEL        | STEEL        |
| MAT.       | PES + treatment            |               | PES          | PES          |
|            | 0 / 0 / 2                  |               | 0 / 1 / 0    | ---          |
| kg         | 1.75 KG                    | 1.85 KG       | 0.41 KG      | 0.68 KG      |



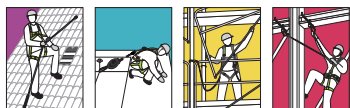
FA 10 107 01

FA 10 105 00A - FA 10 105 01A

MOVE

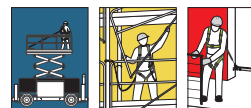


ELASTIC



## MOVE 3

Harnais antichute 2 points d'accrochage  
Body harness 2 attachment points  
Arnés anticaída 2 puntos de enganche  
Imbracatura anticaduta con 2 punti di attacco  
Zweipunktauffanggurt



Harnais antichute 2 points d'accrochage  
Body harness 2 attachment points  
Arnés anticaída 2 puntos de enganche  
Imbracatura anticaduta con 2 punti di attacco  
Zweipunktauffanggurt

| REF.        | FA 10 107 01               | FA 10 105 00A              | FA 10 105 01A              |
|-------------|----------------------------|----------------------------|----------------------------|
| Sizes       | TU                         | S-L                        | L-XXL                      |
| KG          | MAX. 140 KG<br>(VG 11.062) | MAX. 140 KG<br>(VG 11.062) | MAX. 140 KG<br>(VG 11.062) |
| CE          | EN 361                     | EN 361                     | EN 361                     |
| Attachment  | ● ●                        | ● ●                        | ● ●                        |
|             | 2 / 3                      | 2 / 3                      | 2 / 3                      |
| MAT.        | ALU / STEEL                | STEEL                      | STEEL                      |
| MAT.  45 mm | PES                        | PES                        | PES                        |
|             | 0 / 0 / 2                  | ---                        | ---                        |
| KG          | 1.48 KG                    | 1.43 KG                    | 1.53 KG                    |

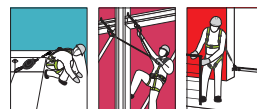


FA 10 111 00 - FA 10 111 01



Harnais antichute 3 points d'accrochage  
Full body harness 3 attachment points  
Arnés anticaída 3 puntos de enganche  
Imbracatura anticaduta con 3 punti di attacco  
Dreipunktauffanggurt

FA 10 104 01



Harnais antichute "confort" 2 points d'accrochage  
Comfortable body harness 2 attachment points  
Arnés anticaída «confort» 2 puntos de enganche  
Imbracatura anticaduta "confort" con 2 punti di attacco  
Zweipunktauffanggurt "Komfort"

| REF.       | FA 10 111 00               | FA 10 111 01 | FA 10 104 01               |
|------------|----------------------------|--------------|----------------------------|
| Sizes      | S-L   L-XXL                |              | TU                         |
| KG         | MAX. 140 KG<br>(VG 11.062) |              | MAX. 140 KG<br>(VG 11.062) |
| CE         | EN 361                     |              | EN 361                     |
| Attachment | X2                         |              |                            |
|            | 2 / 3                      |              | 2 / 2                      |
| MAT.       | STEEL                      |              | STEEL                      |
| MAT.       | PES                        |              | PES                        |
|            | ---                        |              | ---                        |
|            | 1.59 KG   1.65 KG          |              | 1.46 KG                    |

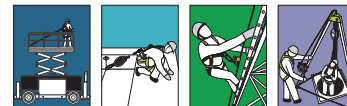


FA 10 401 00



Ceinture de maintien au travail "confort"  
 Comfortable work positioning belt  
 Cinturón de posicionamiento en el trabajo «confort»  
 Cintura di posizionamento sul lavoro "comfort"  
 Gürtel zur Arbeitsplatzpositionierung "Komfort"

FA 10 301 00



Harnais antichute 2 points d'accrochage avec gilet  
 Body harness 2 attachment points with vest  
 Arnés anticaída 2 puntos de enganche con chaleco  
 Imbracatura anticaduta con 2 punti di attacco e giubbotto  
 Zweipunktaufganggurt mit Weste

| REF.                                                                                                                                                                                                                                                                               | FA 10 401 00                                                                        | FA 10 301 00                                                                          |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
| Sizes                                                                                                                                                                                                                                                                              |                                                                                     |                                                                                       |
|  KG                                                                                                                                                                                             | TU                                                                                  | TU                                                                                    |
|                                                                                                                                                                                                                                                                                    | MAX. 140 KG<br>(VG 11.062)                                                          | MAX. 140 KG<br>(VG 11.062)                                                            |
| CE                                                                                                                                                                                                                                                                                 | EN 358                                                                              | EN 361                                                                                |
| Attachment                                                                                                                                                                                                                                                                         |  |  |
|  /                                                                                                           | 0 / 1                                                                               | 2 / 2                                                                                 |
| MAT.  /                                                                                                      |  |  |
| MAT.  45 mm                                                                                                                                                                                     | PES                                                                                 | PES                                                                                   |
|  SWL = 5KG /  MAXI 5KG /  | 3 / 0 / 0                                                                           | ---                                                                                   |
|  Kg                                                                                                                                                                                             | 0.65 KG                                                                             | 1.35 KG                                                                               |

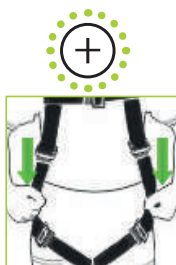


# REFLEX

FA 10 115 00



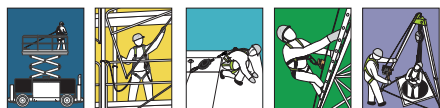
**NEW**



REFLECTIVE

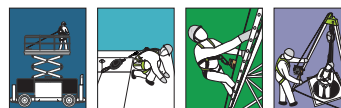


FA 10 304 00



## REFLEX 4

Harnais antichute 2 points d'accrochage avec sangle haute visibilité  
Body harness 2 attachment points with High visibility webbing  
Arnés anticaída 2 puntos de enganche con cinta de alta visibilidad  
Imbracatura anticaduta con 2 punti di attacco e cinghia alta visibilità  
Zweipunktaufganggurt mit hochsichtbarer Gurtband



## REFLEX 3

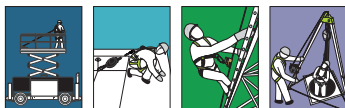
Harnais antichute 2 points d'accrochage avec gilet haute visibilité  
Body harness 2 attachment points with High visibility vest  
Arnés anticaída 2 puntos de enganche con chaleco de alta visibilidad  
Imbracatura anticaduta con 2 punti di attacco e giubbotto alta visibilità  
Zweipunktaufganggurt mit hochsichtbarer Weste

| REF.                                                                                                                                                                                                                                                                               | FA 10 115 00                                                                        | FA 10 304 00                                                                          |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
| Sizes                                                                                                                                                                                                                                                                              | TU                                                                                  | TU                                                                                    |
| KG                                                                                                                                                                                                                                                                                 | MAX. 140 KG<br>(VG 11.062)                                                          | MAX. 140 KG<br>(VG 11.062)                                                            |
| CE                                                                                                                                                                                                                                                                                 | EN 361                                                                              | EN 361                                                                                |
| Attachment                                                                                                                                                                                                                                                                         | ● ●                                                                                 | ● ●                                                                                   |
|  /                                                                                                           | 2 / 3                                                                               | 2 / 3                                                                                 |
| MAT.  /                                                                                                      |  |  |
| MAT.  45 mm                                                                                                                                                                                     | PES                                                                                 | PES                                                                                   |
|  SWL = 5KG /  MAXI 5KG /  | ---                                                                                 | ---                                                                                   |
| Kg                                                                                                                                                                                                                                                                                 | 1.49 KG                                                                             | 1.72 KG                                                                               |



# REFLEX

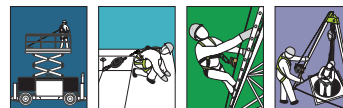
FA 10 302 00



## REFLEX 1

Harnais antichute 2 points d'accrochage avec gilet haute visibilité  
Body harness 2 attachment points with High visibility vest  
Arnés anticaída 2 puntos de enganche con chaleco de alta visibilidad  
Imbracatura anticaduta con 2 punti di attacco e giubbotto alta visibilità  
Zweipunktaufhänggurt mit hochsichtbarer Weste

FA 10 303 00



## REFLEX 2

Harnais antichute 2 points d'accrochage avec gilet haute visibilité  
Body harness 2 attachment points with High visibility vest  
Arnés anticaída 2 puntos de enganche con chaleco de alta visibilidad  
Imbracatura anticaduta con 2 punti di attacco e giubbotto alta visibilità  
Zweipunktaufhänggurt mit hochsichtbarer Weste

| REF.                                                                                                                                                                                                                                                            | FA 10 302 00                                                                                                                                                            | FA 10 303 00                                                                                                                                                                |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Sizes                                                                                                                                                                                                                                                           |                                                                                                                                                                         |                                                                                                                                                                             |
|                                                                                                                                                                              | TU                                                                                                                                                                      | TU                                                                                                                                                                          |
| KG                                                                                                                                                                                                                                                              | MAX. 140 KG<br>(VG 11.062)                                                                                                                                              | MAX. 140 KG<br>(VG 11.062)                                                                                                                                                  |
| CE                                                                                                                                                                                                                                                              | EN 361<br>ISO 20471 Class 2                                                                                                                                             | EN 361<br>ISO 20471 Class 2                                                                                                                                                 |
| Attachment                                                                                                                                                                                                                                                      |   |   |
|                                                                                                                                                                              | 2 / 2                                                                                                                                                                   | 2 / 2                                                                                                                                                                       |
| MAT.  /                                                                                   |                                                                                      |                                                                                        |
| MAT.  45 mm                                                                                                                                                                  | PES                                                                                                                                                                     | PES                                                                                                                                                                         |
|  /  /  | ---                                                                                                                                                                     | ---                                                                                                                                                                         |
| Kg                                                                                                                                                                                                                                                              | 1.70 KG                                                                                                                                                                 | 1.70 KG                                                                                                                                                                     |



FA 10 213 00



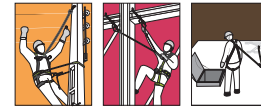
**Harnais antichute pour travail en suspension**  
**Suspension body harness with work positioning belt**  
**Arnés anticaída para el trabajo en suspensión**  
**Imbracatura anticaduta per lavori in sospensione**  
**Auffanggurt für Arbeiten in hängender Position**

|                                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                                                                                                         |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| REF.                                                                                                                                                                                                                                                            | FA 10 213 00                                                                                                                                                                                                                                                                                                                                            |
| Sizes                                                                                                                                                                                                                                                           | TU                                                                                                                                                                                                                                                                                                                                                      |
|  KG                                                                                                                                                                          | MAX. 140 KG<br>(VG 11.062)                                                                                                                                                                                                                                                                                                                              |
|                                                                                                                                                                              | EN 361, EN 358, EN 813                                                                                                                                                                                                                                                                                                                                  |
| Attachment                                                                                                                                                                                                                                                      |     |
|  /                                                                                        | 6 / 0                                                                                                                                                                                                                                                                                                                                                   |
| MAT.  /                                                                                   |                                                                                                                                                                                                                                                                    |
| MAT.  45 mm                                                                                                                                                                  | PES                                                                                                                                                                                                                                                                                                                                                     |
|  /  /  | 3 / 0 / 0                                                                                                                                                                                                                                                                                                                                               |
|                                                                                                                                                                              | 2.09 KG                                                                                                                                                                                                                                                                                                                                                 |



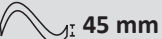
FA 10 205 00

FA 10 204 00



Harnais antichute 2 points d'accrochage avec ceinture "confort"  
 Body harness 2 attachment points with comfortable belt  
 Arnés anticaída 2 puntos de enganche con cinturón «confort»  
 Imbracatura anticaduta con 2 punti di attacco con cintura "comfort"  
 Zweipunktauffanggurt "Komfort" mit Haltegurt

Harnais antichute 2 points d'accrochage avec ceinture "confort"  
 Body harness 2 attachment points with comfortable belt  
 Arnés anticaída 2 puntos de enganche con cinturón «confort»  
 Imbracatura anticaduta con 2 punti di attacco con cintura "comfort"  
 Zweipunktauffanggurt "Komfort" mit Haltegurt

| REF.                                                                                                                                                                                                                                                            | FA 10 205 00                                                                                                                                                                                                                                                | FA 10 204 00                                                                                                                                                                                                                                                      |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Sizes                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                                   |
|  KG                                                                                                                                                                          | TU<br>MAX. 140 KG<br>(VG 11.062)                                                                                                                                                                                                                            | TU<br>MAX. 140 KG<br>(VG 11.062)                                                                                                                                                                                                                                  |
| CE                                                                                                                                                                                                                                                              | EN 361, EN 358                                                                                                                                                                                                                                              | EN 361, EN 358                                                                                                                                                                                                                                                    |
| Attachment                                                                                                                                                                                                                                                      |    |    |
|                                                                                                                                                                              | 6 / 0                                                                                                                                                                                                                                                       | 5 / 0                                                                                                                                                                                                                                                             |
| MAT.                                                                                                                                                                         |                                                                                                                                                                          |                                                                                                                                                                              |
| MAT.  45 mm                                                                                                                                                                  | PES                                                                                                                                                                                                                                                         | PES                                                                                                                                                                                                                                                               |
|  /  /  | 3 / 0 / 0                                                                                                                                                                                                                                                   | 3 / 0 / 0                                                                                                                                                                                                                                                         |
|  Kg                                                                                                                                                                          | 1.95 KG                                                                                                                                                                                                                                                     | 1.69 KG                                                                                                                                                                                                                                                           |

FA 10 106 00



Harnais antichute 2 points d'accrochage avec sangle d'extension pour évacuation  
Body harness 2 attachment points, with extension rescue strap  
Arnés anticaída 2 puntos de enganche, con cinta de extensión para evacuación  
Imbracatura anticaduta con 2 punti di attacco con cinghia di estensione per evacuazione  
Zweipunktaufganggurt, mit einem Gurtband für Bergungen

FA 10 105 00



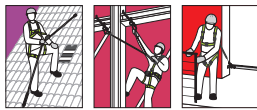
Harnais antichute 2 points d'accrochage  
Body harness 2 attachment points  
Arnés anticaída 2 puntos de enganche  
Imbracatura anticaduta con 2 punti di attacco  
Zweipunktaufganggurt

| REF.                                                                                                                                                                                                                                                            | FA 10 106 00                                                                                                                                                                                                                                                | FA 10 105 00                                                                                                                                                                |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Sizes                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                             |                                                                                                                                                                             |
|  KG                                                                                                                                                                          | TU<br>MAX. 140 KG<br>(VG 11.062)                                                                                                                                                                                                                            | TU<br>MAX. 140 KG<br>(VG 11.062)                                                                                                                                            |
|                                                                                                                                                                              | EN 361, EN 1497                                                                                                                                                                                                                                             | EN 361                                                                                                                                                                      |
| Attachment                                                                                                                                                                                                                                                      |    |   |
|                                                                                                                                                                              | 5 / 0                                                                                                                                                                                                                                                       | 5 / 0                                                                                                                                                                       |
| MAT.  /                                                                                   |                                                                                                                                                                          |                                                                                        |
| MAT.  45 mm                                                                                                                                                                  | PES                                                                                                                                                                                                                                                         | PES                                                                                                                                                                         |
|  /  /  | ---                                                                                                                                                                                                                                                         | ---                                                                                                                                                                         |
|                                                                                                                                                                              | 1.36 KG                                                                                                                                                                                                                                                     | 1.19 KG                                                                                                                                                                     |



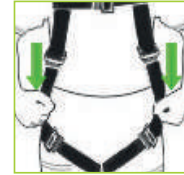


FA 10 104 00



Harnais 2 points d'accrochage  
Body harness 2 attachment points  
Arnés 2 puntos de enganche  
Imbracatura con 2 punti di attacco  
Auffanggurt mit 2 Verankerungspunkt

FA 10 108 00



Harnais 1 point d'accrochage  
Body harness 1 attachment point  
Arnés 1 punto de enganche  
Imbracatura con 1 punto di attacco  
Auffanggurt mit 1 Verankerungspunkt

| REF.                                                                                                                                                                                                                                                            | FA 10 104 00                                                                        | FA 10 108 00                                                                          |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
| Sizes                                                                                                                                                                                                                                                           | TU                                                                                  | TU                                                                                    |
| KG                                                                                                                                                                                                                                                              | MAX. 140 KG<br>(VG 11.062)                                                          | MAX. 140 KG<br>(VG 11.062)                                                            |
| CE                                                                                                                                                                                                                                                              | EN 361                                                                              | EN 361                                                                                |
| Attachment                                                                                                                                                                                                                                                      | ● ●                                                                                 | ●                                                                                     |
|  /                                                                                        | 4 / 0                                                                               | 5 / 0                                                                                 |
| MAT.  /                                                                                   |  |  |
| MAT.  45 mm                                                                                                                                                                  | PES                                                                                 | PES                                                                                   |
|  /  /  | ---                                                                                 | ---                                                                                   |
| Kg                                                                                                                                                                                                                                                              | 1.00 KG                                                                             | 1.01 KG                                                                               |

FA 10 203 00



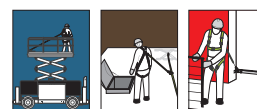
**Harnais antichute 2 points d'accrochage avec ceinture**  
**Body harness 2 attachment points with belt**  
**Arnés anticaída 2 puntos de enganche con cinturón**  
**Imbracatura anticaduta con 2 punti di attacco con cintura**  
**Zweipunktauffanggurt mit Haltegurt**

FA 10 103 00



**Harnais antichute 2 points d'accrochage**  
**Body harness 2 attachment points**  
**Arnés anticaída 2 puntos de enganche**  
**Imbracatura anticaduta con 2 punti di attacco**  
**Auffanggurt mit 2 Verankerungspunkten**

FA 10 102 00



**Harnais 1 point d'accrochage**  
**Body harness 1 attachment point**  
**Arnés 1 punto de enganche**  
**Imbracatura con 1 punto di attacco**  
**Auffanggurt mit 1 Verankerungspunkt**

| REF.        | FA 10 203 00               | FA 10 103 00               | FA 10 102 00               |
|-------------|----------------------------|----------------------------|----------------------------|
| Sizes       |                            |                            |                            |
|             | TU                         | TU                         | TU                         |
| KG          | MAX. 140 KG<br>(VG 11.062) | MAX. 140 KG<br>(VG 11.062) | MAX. 140 KG<br>(VG 11.062) |
|             | EN 361, EN 358             | EN 361                     | EN 361                     |
| Attachment  |                            |                            |                            |
| /           | 3 / 0                      | 2 / 0                      | 2 / 0                      |
| MAT.  /     |                            |                            |                            |
| MAT.  45 mm | PES                        | PES                        | PES                        |
| /  /        | 2 / 0 / 0                  | ---                        | ---                        |
|             | 1.41 KG                    | 0.82 KG                    | 0.74 KG                    |



# bambou

FA 10 402 00



Ceinture de maintien au travail  
Work positioning belt  
Cinturón de sujeción durante el trabajo  
Cintura di posizionamento sul lavoro  
Haltegurt zur Arbeitsplatzpositionierung

FA 10 500 00



BAMBOU

Harnais d'escalade ou pour activités accro-branche  
Climbing or tree-climbing harness  
Arnés de escalada o para actividades de arborismo  
Imbracatura da arrampicata o per attività in parchi avventura  
Klettergurt oder Auffanggurt für Hochseilgarten

| REF.                                                                                                                                                                                                                                                            | FA 10 402 00                                                                        | FA 10 500 00                                                                          |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
| Sizes                                                                                                                                                                                                                                                           | TU                                                                                  | TU                                                                                    |
| KG                                                                                                                                                                                                                                                              | MAX. 140 KG<br>(VG 11.062)                                                          | MAX. 100 KG                                                                           |
| CE                                                                                                                                                                                                                                                              | EN 358                                                                              | EN 12277 Type C                                                                       |
| Attachment                                                                                                                                                                                                                                                      | ●                                                                                   | ●                                                                                     |
|  /                                                                                        | 1 / 0                                                                               | 3 / 0                                                                                 |
| MAT.  /                                                                                   |  |  |
| MAT.  : 45 mm                                                                                                                                                                | PES                                                                                 | PES 30 mm                                                                             |
|  /  /  | 2 / 0 / 0                                                                           | ---                                                                                   |
| kg                                                                                                                                                                                                                                                              | 0.45 KG                                                                             | 0.50 KG                                                                               |



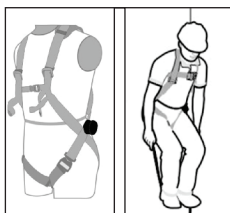
1 **FA 10 901 00**  
**NEW DESIGN**



Sangle anti-traumatique  
Suspension trauma relief strap  
Cinta antitraumática  
Cinghia antitrauma  
Anti-Trauma-Gurtband



0.08 KG



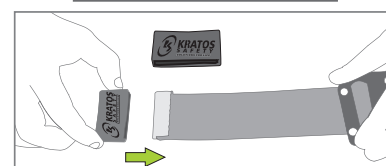
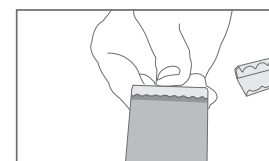
2 **FA 10 907 00**  
x4



**SET OF 4 PCS.**  
x4



Terminaison de sangle  
Webbing end  
Extremo de cinta  
Estremità della cinghia  
Gurtband-Endstück



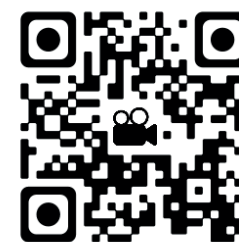
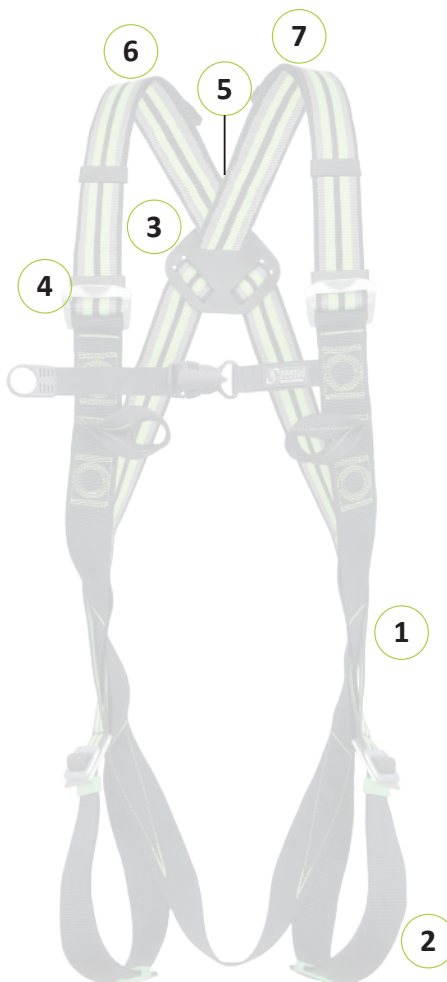
**FA 10 902 00**



Protection dorsale amovible  
Removable dorsal pad  
Protección dorsal extraíble  
Protezione dorsale amovibile  
Abnehmbarer Rückenschutz



0.20 KG



COMMENT AJUSTER UN HARNAIS  
HOW TO WEAR A HARNESS  
¿CÓMO AJUSTAR UN ARNÉS?  
COMO REGOLARE L'IMBRACATURA  
EINSTELLEN EINES GESCHIRRS

**FA 10 903 00**



Sangle d'extension amovible avec Dé d'accrochage  
Removable extension band with D-Ring  
Correa de extensión extraíble con anilla en D de enganche  
Cinghia di estensione amovibile con D di attacco  
Rückenösenverlängerung mit D-Ring



EN 354

R (kN)

25



0.150 KG

5

**FA 10 904 00**



4

Anneau d'accrochage amovible pour outils ou longues  
Removable tools or lanyard keeper  
Anilla de enganche extraíble para herramientas o elementos de amarre  
Anello di attacco amovibile per attrezzi o cordini  
Abnehmbare Halteösen für Werkzeuge oder Verbindungsmittel



FA 10 905 00

6



Protection d'épaule amovible résistante à l'abrasion  
Removable abrasion resistant shoulder pad  
Protección de hombros extraíble, resistente a la abrasión  
Protezione spalla amovibile resistente alle abrasioni  
Abnehmbarer abriebfester Schulterschutz

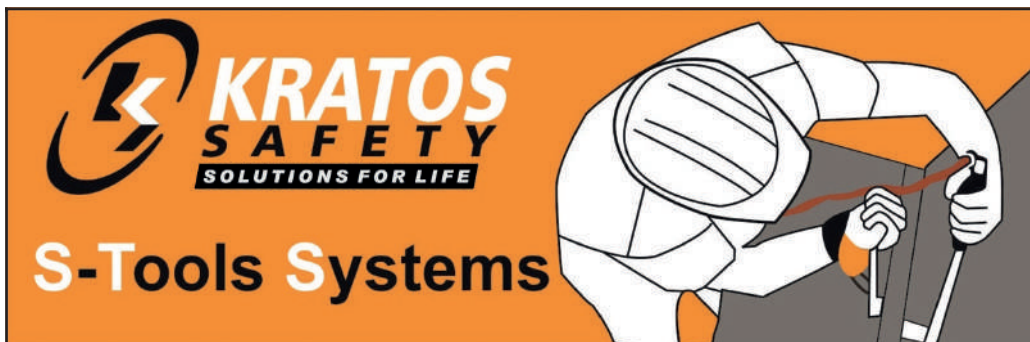
FA 10 906 00

SET OF 2 PCS.

7



Protection d'épaule amovible  
Removable shoulder pad  
Protección de hombros extraíble  
Protezione spalla amovibile  
Abnehmbarer Schulterschutz



FULL RANGE  
P.176-179





GAMMES SPÉCIFIQUES  
SPECIFIC LINES  
GAMAS ESPECÍFICAS  
GAMME SPECIFICHE  
SPEZIFISCHE KATEGORIEN





**FREE**

# REVOLTA

SERIES

**elri**

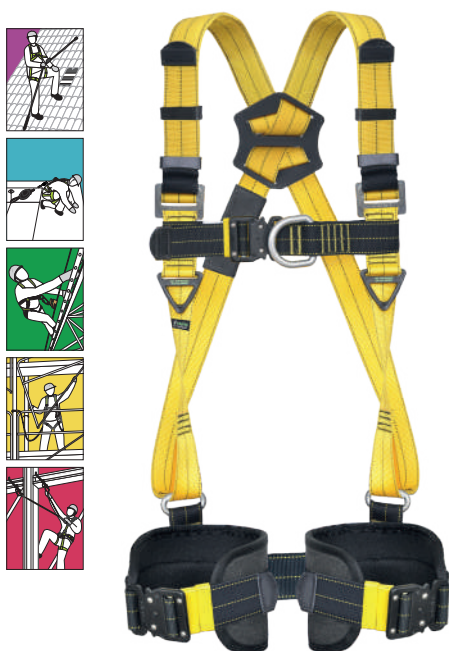




# REVOLTA SERIES

FA 10 113 00 - FA 10 113 01

FA 10 214 00 - FA 10 214 01



Harnais antichute 2 points d'accrochage  
Body harness 2 attachment points  
Arnés anticaída 2 puntos de enganche  
Imbracatura anticaduta con 2 punti di attacco  
Auffanggurt mit 2 Verankerungspunkten



Harnais antichute 2 points d'accrochage avec ceinture "confort"  
Body harness 2 attachment points with comfortable belt  
Arnés anticaída 2 puntos de enganche con cinturón «confort»  
Imbracatura anticaduta con 2 punti di attacco con cintura "comfort"  
Zweipunktaufhänggurt "Komfort" mit Haltegurt

| REF.        | FA 10 113 00                                                                                            | FA 10 113 01 | FA 10 214 00                                                             | FA 10 214 01 |
|-------------|---------------------------------------------------------------------------------------------------------|--------------|--------------------------------------------------------------------------|--------------|
| Sizes       | <div> <div>S-L</div> <div>L-XXL</div> </div> <div> <div>MAX. 140 KG</div> <div>(VG 11.062)</div> </div> |              | <div>TU</div> <div> <div>MAX. 140 KG</div> <div>(VG 11.062)</div> </div> |              |
| CE          | EN 361                                                                                                  |              | EN 361, EN 358                                                           |              |
| Attachment  | ● ●                                                                                                     |              | ● ● ●                                                                    |              |
|             | 2 / 3                                                                                                   |              | 2 / 4                                                                    |              |
| MAT.        | ALU / STEEL                                                                                             |              | ALU / STEEL                                                              |              |
| MAT.  45 mm | PES + Treatment                                                                                         |              | PES + Treatment                                                          |              |
|             | 0 / 0 / 2                                                                                               |              | 4 / 1 / 0                                                                |              |
| Kg          | 1.51 KG                                                                                                 | 1.56 KG      | 2.30 KG                                                                  | 2.40 KG      |

Traitement / Treatment / Tratamiento /  
Trattamento / Behandlung



Oléofuge  
Oil-repellent  
Oleófuga  
Olio repellente  
Ölabweisende



Hydrofuge  
Water-repellent  
Hidrófuga  
Impermeabile  
Wasserabweisende



Anti-poussière  
Dust-repellent  
Antisuciedad  
Antimacchia  
Staubabweisende



# REVOLTA SERIES



FA 30 309 20



FA 30 406 20



FA 40 907 20



| REF.                                                                                     | FA 30 309 20                                                                                                                                                                                     | FA 30 406 20                                                                                                                                                                                     | FA 40 907 20                                                                                                   |
|------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------|
| LG. (MIN. / MAX.)                                                                        | 1.5 m / 2.0 m                                                                                                                                                                                    | 1.5 m / 2.0 m                                                                                                                                                                                    | 1.4 m / 2.0 m                                                                                                  |
|  KG   | 140 KG                                                                                                                                                                                           | 140 KG                                                                                                                                                                                           | ---                                                                                                            |
| CE                                                                                       | EN 355                                                                                                                                                                                           | EN 355                                                                                                                                                                                           | EN 358                                                                                                         |
| MAT.                                                                                     |  45 mm<br> PES + Treatment |  45 mm<br> PES + Treatment |  45 mm<br>PES + Treatment |
|       | ---                                                                                                                                                                                              | ---                                                                                                                                                                                              | ---                                                                                                            |
| MAT.  |                                                                                                               |                                                                                                              |                           |
|       | NO                                                                                                                                                                                               | NO                                                                                                                                                                                               | ---                                                                                                            |
| +                                                                                        |                                                                                                                                                                                                  | VG 11.063                                                                                                                                                                                        |                                                                                                                |
|  Kg   | 0.99 KG                                                                                                                                                                                          | 1.80 KG                                                                                                                                                                                          | 0.68 KG                                                                                                        |





FA 10 212 00

FA 60 016 05



ELASTIC



14 kV



50 kV

(p. 131)

**Harnais antichute diélectrique 2 points d'accrochage avec ceinture "confort"**  
**Dielectric full body harness 2 attachment points with comfortable belt**  
**Arnés anticaída dieléctrico 2 puntos de enganche con cinturón «confort»**  
**Imbracatura anticaduta dielettrica con 2 punti di attacco con cintura "comfort"**  
**Dielektrisches Auffanggurt mit 2 Verankerungspunkten mit Haltegurt**

|                                                                                                                                                                                                                                                                                    |                                                                                           |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|
| REF.                                                                                                                                                                                                                                                                               | FA 10 212 00                                                                              |
| Sizes                                                                                                                                                                                                                                                                              | TU                                                                                        |
| KG                                                                                                                                                                                                                                                                                 | MAX. 140 KG<br>(VG 11.062)                                                                |
| CE                                                                                                                                                                                                                                                                                 | EN 361, EN 358                                                                            |
| Attachment                                                                                                                                                                                                                                                                         | ● ● ●                                                                                     |
|  /                                                                                                           | 6 / 0                                                                                     |
| MAT.  /                                                                                                      | P &  |
| MAT.  45 mm                                                                                                                                                                                     | PES                                                                                       |
|  SWL = 5KG /  MAXI 5KG /  | 2 / 0 / 0                                                                                 |
| kg                                                                                                                                                                                                                                                                                 | 2.75 KG                                                                                   |



FA 30 308 20



14 kV

FA 30 405 15



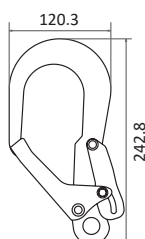
| REF. | FA 30 308 20                       | FA 30 405 15                                      |
|------|------------------------------------|---------------------------------------------------|
| LG.  | 2.0 m                              | 1.5 m                                             |
| KG   | 100 KG                             | 100 KG                                            |
| CE   | EN 355                             | EN 355                                            |
| MAT. | 30 mm<br>PES                       | 30 mm<br>PES                                      |
|      | 45 mm                              | 45 mm                                             |
| MAT. | P & STEEL                          | P & STEEL                                         |
|      | NO                                 | NO                                                |
| +    | MAX. DIELECTRIC RESISTANCE = 14 kV | MAX. DIELECTRIC RESISTANCE = 14 kV<br>+ VG 11.063 |
| kg   | 1.35 KG                            | 2.03 KG                                           |



FA 50 222 55

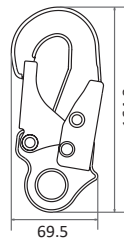


30 kV



(p. 107)

FA 50 223 15



FA 60 008 04



30 kV

(p. 129)



FA 10 110 00



Harnais antichute non feu 2 points d'accrochage  
Flame resistant full body harness 2 attachment points  
Arnés anticaída ignífugo 2 puntos de enganche  
Imbracatura anticaduta ignifuga con 2 punti di attacco  
Antistatischer Auffanggurt mit 2 Verankerungspunkten

FA 10 211 00



Harnais antichute non feu 2 points d'accrochage avec ceinture  
Flame resistant full body harness 2 attachment points with belt  
Arnés anticaída ignífugo 2 puntos de enganche con cinturón  
Imbracatura anticaduta ignifuga con 2 punti di attacco e cintura  
Antistatischer Auffanggurt mit 2 Verankerungspunkten und Haltegurt



| REF.                  | FA 10 110 00                | FA 10 211 00                        |
|-----------------------|-----------------------------|-------------------------------------|
| Sizes                 | TU                          | TU                                  |
| KG                    | MAX. 140 KG<br>(VG 11.062)  | MAX. 140 KG<br>(VG 11.062)          |
| CE                    | EN 361, ISO 9150, ISO 15025 | EN 361, EN 358, ISO 9150, ISO 15025 |
| Attachment            | ● ●                         | ● ● ●                               |
|                       | 2 / 3                       | 2 / 4                               |
| MAT.                  | STEEL                       | STEEL                               |
| MAT.                  | ARAMID                      | ARAMID                              |
| MAT.                  | 45 mm                       | 45 mm                               |
| SWL = 5KG  / MAXI 5KG | 0 / 0 / 0                   | 3 / 0 / 0                           |
| kg                    | 1.79 KG                     | 2.55 KG                             |





FA 30 305 10  
FA 30 305 15  
FA 30 305 20



FA 30 402 10  
FA 30 402 15



| REF. | FA 30 305 10                | FA 30 305 15 | FA 30 305 20 | FA 30 402 10                | FA 30 402 15 |
|------|-----------------------------|--------------|--------------|-----------------------------|--------------|
| LG.  | 1.0 mtr                     | 1.5 mtr      | 2.0 mtr      | 1.0 mtrs                    | 1.5 mtrs     |
| KG   | 100 KG                      |              |              | 100 KG                      |              |
| CE   | EN 355, ISO 9150, ISO 15025 |              |              | EN 355, ISO 9150, ISO 15025 |              |
| MAT. | 45 mm<br>ARAMID             |              |              | 45 mm<br>ARAMID             |              |
|      | 45 mm                       |              |              | 45 mm                       |              |
| MAT. | STEEL                       |              |              | STEEL                       |              |
|      | NO                          |              |              | NO                          |              |
|      | ---                         |              |              | VG 11.063                   |              |
| Kg   | 1.1 KG                      | 1.15 KG      | 1.19 KG      | 1.6 KG                      | 1.87 KG      |

FA 40 400 15

FA 40 905 20

FA 60 017 15



| REF.   | FA 40 400 15                | FA 40 905 20                | FA 60 017 15                       |
|--------|-----------------------------|-----------------------------|------------------------------------|
| LG.    | 1.5 m                       | 1.2 m / 2.0 m               | 1.5 m                              |
| CE     | EN 354, ISO 9150, ISO 15025 | EN 358, ISO 9150, ISO 15025 | EN 795 Type B, ISO 9150, ISO 15025 |
| MAT.   | 45 mm<br>ARAMID             | 35 mm<br>ARAMID             | 45 mm<br>ARAMID                    |
| MAT.   | STEEL                       | STEEL                       | STEEL                              |
| R (kN) | 22 kN                       | 15 kN                       | 18 kN                              |
| Kg     | 1.48 KG                     | 0.57 KG                     | 0.38 KG                            |

FA 10 109 00



Harnais antichute antistatique 2 points d'accrochage  
Antistatic full body harness 2 attachment points  
Arnés anticaída antiestático 2 puntos de enganche  
Imbracatura anticaduta antistatica con 2 punti di attacco  
Antistatischer Auffanggurt mit 2 Verankerungspunkten



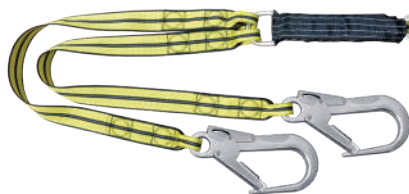
IIC G Exh IIC T6 Gb  
ZONE 1

|             |                                                           |
|-------------|-----------------------------------------------------------|
| REF.        | FA 10 109 00                                              |
| Sizes       | TU                                                        |
| KG          | MAX. 140 KG<br>(VG 11.062)                                |
| CE          | EN 361                                                    |
| Attachment  |                                                           |
|             | 5 / 0                                                     |
| MAT.        |                                                           |
| MAT.  45 mm | PES                                                       |
| /  /        | 0 / 0 / 0                                                 |
| +           | ATEX 2014/34/EU, EN 1149-1,<br>ISO 80079-36, ISO 80079-37 |
|             | 1.19 KG                                                   |

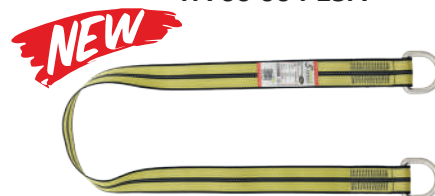
FA 30 306 20



FA 30 403 15



FA 60 004 15A



| REF.             | FA 30 306 20                                              | FA 30 403 15                                                            | FA 60 004 15A                                             |
|------------------|-----------------------------------------------------------|-------------------------------------------------------------------------|-----------------------------------------------------------|
| LG.              | 2.0 m                                                     | 1.5 m                                                                   | 1.5 m                                                     |
| KG               | 100 KG                                                    | 100 KG                                                                  |                                                           |
| CE               | EN 355                                                    | EN 355                                                                  | EN 795 Type B                                             |
| MAT.             | 45 mm<br>PES                                              | 45 mm<br>PES                                                            | 45 mm<br>PES /                                            |
|                  | 45 mm                                                     | 45 mm                                                                   | ---                                                       |
| MAT.             |                                                           |                                                                         | ---                                                       |
|                  | NO                                                        | NO                                                                      | ---                                                       |
| R(kN) / MBS (kN) | ---                                                       | ---                                                                     | 18 kN / 30 kN                                             |
| +                | ATEX 2014/34/EU, EN 1149-1,<br>ISO 80079-36, ISO 80079-37 | ATEX 2014/34/EU, EN 1149-1,<br>ISO 80079-36, ISO 80079-37,<br>VG 11.063 | ATEX 2014/34/EU, EN 1149-1,<br>ISO 80079-36, ISO 80079-37 |
|                  | 0.94 KG                                                   | 1.49 KG                                                                 | 0.31 KG                                                   |



II 2 G Exh IIC T6 Gb  
ZONE 1



|   |                                                           |                      |
|---|-----------------------------------------------------------|----------------------|
| 1 | FA 20 402 03B-07B<br>FA 20 402 10B/S<br>FA 20 402 15-20/S | p.52<br>p.53<br>p.54 |
| 2 | FA 20 400 25-30/S                                         | p.55                 |
| 3 | FA 20 600 06-10-15-20                                     | p.57                 |
| 4 | FA 20 401 10/S-20/S-30/S                                  | p.59                 |
| 5 | FA 20 410 10-20-30                                        | p.58                 |
| 6 | KS 7000                                                   | p.75                 |
| 7 | KS 8000                                                   | p.76                 |
| 8 | KS 9000                                                   | p.77                 |





II2 G Exh IIC T6 Gb  
ZONE 1

9



10



11



12



13



14



15





II2 G Exh IIC T6 Gb  
ZONE 1



16



17



|    |                                                          |                |
|----|----------------------------------------------------------|----------------|
| 9  | FA 50 103 22                                             | p.102          |
| 10 | FA 60 033 18                                             | p.138          |
| 11 | FA 60 003 20-30                                          | p.122          |
| 12 | FA 60 001 00, FA 60 002 00<br>FA 60 101 00, FA 60 102 00 | p.116<br>p.117 |
| 13 | FA 60 022 00-01-02                                       | p.120          |
| 14 | FA 60 103 00                                             | p.118          |
| 15 | LA 10 X00 XX, LA 10 1000 11-16                           | p.180,181      |
| 16 | KS 4000                                                  | p.140          |
| 17 | FA 60 008 00-01-03                                       | p.129          |



FAP15501D



**Robust 3-Point Full Body Harness**  
ANSI Z 359.1-2007

PCGS 25FT



**Self Retractable Lifeline**  
ANSI Z 359.14-2012 & OSHA Compliant

FAP3118(6)



**Shock Absorbing Lanyard with  
External Shock Pack**  
ANSI Z 359.13-2009

PN 113A



**Steel Quarter Turn-locking Karabiner**  
ANSI Z 359.12-2009

**Veuillez nous contacter pour plus d'informations sur la gamme ANSI.**  
**Please contact us for further information regarding ANSI range.**  
**Por favor, contáctenos para más detalles sobre la gama ANSI.**  
**Contattemi per ulteriori dettagli sulla gamma ANSI.**  
**Bitte kontaktieren Sie uns für weitere Details zum ANSI-Angebot.**

AIDE AU CHOIX  
SELECTION GUIDE  
AYUDA EN LA ELECCIÓN  
COME SCEGLIERE  
AUSWAHLHILFE

| RÉFÉRENCE<br>PRODUIT /<br>PRODUCT REF.<br>NO. | SITUATIONS DE TRAVAIL / WORK SITUATIONS                                           |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     |
|-----------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
|                                               |  |  |  |  |  |  |  |  |  |  |  |  |
| FA 10 215 XX                                  |                                                                                   |                                                                                   |                                                                                   |                                                                                   | ✓                                                                                 |                                                                                   |                                                                                    |                                                                                     | ✓                                                                                   | ✓                                                                                   |                                                                                     | ✓                                                                                   |
| FA 10 216 XX                                  |                                                                                   |                                                                                   |                                                                                   |                                                                                   | ✓                                                                                 |                                                                                   |                                                                                    |                                                                                     | ✓                                                                                   | ✓                                                                                   |                                                                                     | ✓                                                                                   |
| FA 10 202 XX                                  |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                                                                                     | ✓                                                                                   | ✓                                                                                   |                                                                                     | ✓                                                                                   |
| FA 10 201 XX                                  |                                                                                   | ✓                                                                                 |                                                                                   | ✓                                                                                 | ✓                                                                                 |                                                                                   |                                                                                    |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     |
| FA 10 101 XX                                  |                                                                                   | ✓                                                                                 | ✓                                                                                 |                                                                                   |                                                                                   | ✓                                                                                 | ✓                                                                                  |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     |
| FA 10 404 XX                                  |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                                                                                    | ✓                                                                                   |                                                                                     |                                                                                     |                                                                                     |                                                                                     |
| FA 10 206 XXA                                 |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                                                                                     | ✓                                                                                   | ✓                                                                                   |                                                                                     | ✓                                                                                   |
| FA 10 205 XXA                                 |                                                                                   |                                                                                   |                                                                                   | ✓                                                                                 | ✓                                                                                 |                                                                                   | ✓                                                                                  |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     |
| FA 10 204 01                                  |                                                                                   | ✓                                                                                 |                                                                                   |                                                                                   | ✓                                                                                 |                                                                                   | ✓                                                                                  |                                                                                     | ✓                                                                                   |                                                                                     |                                                                                     |                                                                                     |
| FA 10 207 XX                                  |                                                                                   |                                                                                   |                                                                                   | ✓                                                                                 | ✓                                                                                 |                                                                                   | ✓                                                                                  |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     |
| FA 10 217 XX                                  |                                                                                   |                                                                                   |                                                                                   | ✓                                                                                 | ✓                                                                                 |                                                                                   | ✓                                                                                  |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     |
| FA 10 117 XX                                  |                                                                                   | ✓                                                                                 | ✓                                                                                 |                                                                                   | ✓                                                                                 | ✓                                                                                 | ✓                                                                                  |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     |
| FA 10 114 XXA                                 |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                                                                                     | ✓                                                                                   |                                                                                     |                                                                                     | ✓                                                                                   |
| FA 10 107 01                                  |                                                                                   | ✓                                                                                 | ✓                                                                                 |                                                                                   |                                                                                   | ✓                                                                                 | ✓                                                                                  |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     |
| FA 10 105 XXA                                 | ✓                                                                                 |                                                                                   |                                                                                   |                                                                                   |                                                                                   | ✓                                                                                 |                                                                                    |                                                                                     |                                                                                     |                                                                                     | ✓                                                                                   |                                                                                     |
| FA 10 111 XX                                  |                                                                                   | ✓                                                                                 |                                                                                   |                                                                                   | ✓                                                                                 |                                                                                   | ✓                                                                                  |                                                                                     |                                                                                     |                                                                                     | ✓                                                                                   |                                                                                     |
| FA 10 104 01                                  |                                                                                   |                                                                                   | ✓                                                                                 |                                                                                   |                                                                                   |                                                                                   | ✓                                                                                  |                                                                                     |                                                                                     |                                                                                     | ✓                                                                                   |                                                                                     |
| FA 10 401 00                                  |                                                                                   |                                                                                   |                                                                                   | ✓                                                                                 |                                                                                   |                                                                                   |                                                                                    | ✓                                                                                   |                                                                                     |                                                                                     |                                                                                     |                                                                                     |
| FA 10 301 00                                  | ✓                                                                                 |                                                                                   | ✓                                                                                 |                                                                                   | ✓                                                                                 |                                                                                   |                                                                                    |                                                                                     | ✓                                                                                   |                                                                                     |                                                                                     |                                                                                     |
| FA 10 115 00                                  | ✓                                                                                 |                                                                                   | ✓                                                                                 |                                                                                   | ✓                                                                                 | ✓                                                                                 |                                                                                    |                                                                                     | ✓                                                                                   |                                                                                     |                                                                                     |                                                                                     |
| FA 10 304 00                                  | ✓                                                                                 |                                                                                   | ✓                                                                                 |                                                                                   | ✓                                                                                 |                                                                                   |                                                                                    |                                                                                     | ✓                                                                                   |                                                                                     |                                                                                     |                                                                                     |
| FA 10 302 00                                  | ✓                                                                                 |                                                                                   | ✓                                                                                 |                                                                                   | ✓                                                                                 |                                                                                   |                                                                                    |                                                                                     | ✓                                                                                   |                                                                                     |                                                                                     |                                                                                     |
| FA 10 303 00                                  | ✓                                                                                 |                                                                                   | ✓                                                                                 |                                                                                   | ✓                                                                                 |                                                                                   |                                                                                    |                                                                                     | ✓                                                                                   |                                                                                     |                                                                                     |                                                                                     |
| FA 10 213 00                                  |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                                                                                     | ✓                                                                                   | ✓                                                                                   |                                                                                     |                                                                                     |
| FA 10 205 00                                  |                                                                                   |                                                                                   |                                                                                   | ✓                                                                                 | ✓                                                                                 |                                                                                   | ✓                                                                                  |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     |
| FA 10 204 00                                  |                                                                                   |                                                                                   |                                                                                   | ✓                                                                                 |                                                                                   |                                                                                   | ✓                                                                                  | ✓                                                                                   |                                                                                     |                                                                                     |                                                                                     |                                                                                     |
| FA 10 106 00                                  | ✓                                                                                 |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                                                                                     | ✓                                                                                   |                                                                                     |                                                                                     | ✓                                                                                   |
| FA 10 105 00                                  | ✓                                                                                 |                                                                                   |                                                                                   |                                                                                   |                                                                                   | ✓                                                                                 |                                                                                    |                                                                                     |                                                                                     |                                                                                     | ✓                                                                                   |                                                                                     |
| FA 10 104 00                                  |                                                                                   | ✓                                                                                 |                                                                                   |                                                                                   |                                                                                   |                                                                                   | ✓                                                                                  |                                                                                     |                                                                                     |                                                                                     | ✓                                                                                   |                                                                                     |
| FA 10 108 00                                  | ✓                                                                                 |                                                                                   |                                                                                   |                                                                                   |                                                                                   | ✓                                                                                 |                                                                                    |                                                                                     |                                                                                     |                                                                                     | ✓                                                                                   |                                                                                     |
| FA 10 203 00                                  |                                                                                   |                                                                                   |                                                                                   | ✓                                                                                 |                                                                                   |                                                                                   | ✓                                                                                  | ✓                                                                                   |                                                                                     |                                                                                     |                                                                                     |                                                                                     |
| FA 10 103 00                                  | ✓                                                                                 |                                                                                   | ✓                                                                                 |                                                                                   |                                                                                   | ✓                                                                                 |                                                                                    | ✓                                                                                   |                                                                                     |                                                                                     | ✓                                                                                   |                                                                                     |
| FA 10 102 00                                  | ✓                                                                                 |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                                                                                    | ✓                                                                                   |                                                                                     |                                                                                     | ✓                                                                                   |                                                                                     |
| FA 10 402 00                                  |                                                                                   |                                                                                   |                                                                                   | ✓                                                                                 |                                                                                   |                                                                                   |                                                                                    | ✓                                                                                   |                                                                                     |                                                                                     |                                                                                     |                                                                                     |





| RÉFÉRENCE<br>PRODUIT /<br>PRODUCT REF.<br>NO. | SITUATIONS DE TRAVAIL / WORK SITUATIONS |      |      |       |      |   |       |       |     |  |  |  |
|-----------------------------------------------|-----------------------------------------|------|------|-------|------|---|-------|-------|-----|--|--|--|
|                                               |                                         |      |      |       |      |   |       |       |     |  |  |  |
| FA 10 113 XX                                  |                                         | ✓    | ✓    |       | ✓    | ✓ | ✓     |       |     |  |  |  |
| FA 10 214 XX                                  |                                         |      |      | ✓     | ✓    |   | ✓     |       |     |  |  |  |
| FA 10 212 00                                  |                                         |      |      | ✓ *** |      |   | ✓ *** | ✓ *** |     |  |  |  |
| FA 10 109 00                                  |                                         | ✓ *  | ✓ *  |       |      |   |       |       | ✓ * |  |  |  |
| FA 10 110 00                                  |                                         | ✓ ** | ✓ ** |       |      |   | ✓ **  |       |     |  |  |  |
| FA 10 211 00                                  |                                         | ✓ ** | ✓ ** | ✓ **  | ✓ ** |   | ✓ **  |       |     |  |  |  |

✓  
: Adapté  
Suitable  
Adecuado  
Adatta  
Angepasst

✓ \*

: Adapté pour une utilisation en Atmosphères potentiellement EXplosives (ATEX)  
Suitable for a use in potentially explosive areas (ATEX)  
Adecuado para un uso en atmósferas potencialmente explosivas (ATEX)  
Adatta all'uso in atmosfera potenzialmente esplosiva (ATEX)  
Geeignet für einen Gebrauch in potenziell explosionsgefährdeten Umgebungen (ATEX)



✓ \*\*

: Adapté pour une utilisation dans des environnements où des projections de métal en fusion sont possibles  
Suitable for a use in atmospheres with potential small molten metal splashes  
Adecuado para un uso en entornos donde puede haber proyecciones de metales fundidos  
Adatta all'uso in ambienti in cui possono verificarsi proiezioni di metallo fuso  
Geeignet für einen Gebrauch in Umgebungen, wo geschmolzene Metallspritzer auftreten können



✓ \*\*\*

: Adapté pour une utilisation dans des conditions où des risques électriques sont possibles  
Suitable for a use in conditions where there are possible electrical hazards  
Adecuado para un uso en condiciones donde hay posibles riesgos eléctricos  
Adatta all'uso in ambienti in cui possono sussistere rischi elettrici  
Geeignet für einen Gebrauch unter Bedingungen, wo elektrische Risiken möglich sind





ANTICHUTES À RAPPEL AUTOMATIQUE  
RETRACTABLE FALL ARRESTERS  
ANTICAÍDAS RETRÁCTILES  
ABSTURZSICHERUNG MIT AUTOMATISCHEM RÜCKZUG









1



Anse de portage  
Carrying handle  
Asa de transporte  
Maniglia per il trasporto  
Tragegriff

2



Fenêtre d'accès au mécanisme intérieur, pour vérification sans ouverture complète du boîtier  
Access window to the internal mechanism, for verification without complete opening of the housing  
Ventana de acceso al mecanismo interno, para verificación sin apertura completa de la caja  
Finestra di accesso al meccanismo interno, per verifica senza bisogno di aprire tutto il corpo del dispositivo  
Zugangsfenster zum internen Mechanismus zur Sichtkontrolle ohne vollständiges Öffnen des Gehäuses

3



Brosse de balayage du câble\*  
Wire rope-cleaning brush\*  
Cepillo de barrido del cable\*  
Spazzola per pulire il cavo\*  
Bürste zum Reinigen des Drahtseils\*

4



Cordelette permettant d'accompagner le ré-enroulement du câble / de la sangle (à partir de 6 m)  
Cord for guiding the winding back of the wire rope/webbing (from 6 m)  
Cordel que permite acompañar el enrollamiento del cable/de la cinta (a partir de 6 m)  
Cordicella per accompagnare il riavvolgimento della corda/della cinghia (da 6 m)  
Kordel, mit der das Aufrollen bzw. -wickeln des Drahtseils/des Polyesterseils begleitet wird (von 6 m)

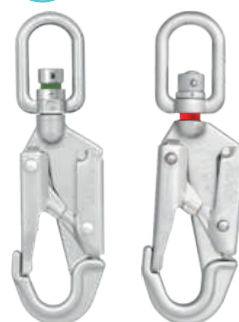
2

1

3

5

5



OK

NOT OK



# Helixon

Sans absorbeur d'énergie - pour utilisation verticale seulement - 140 KG max.  
Versions disponibles: câble acier, câble inox et sangle

Without energy absorber - for vertical use only - 140 KG maxi.  
Available versions: steel wire rope, stainless steel wire rope, webbing

Sin absorbedor de energía - sólo por uso vertical - 140 KG máx.  
Versiones disponibles: cable de acero, cable de acero inoxidable, cinta

Senza assorbitore di energia - solo per uso verticale - max 140 KG.  
Versioni disponibili: fune d'acciaio, fune d'acciaio inossidabile, cinghie

Ohne Energieabsorber - nur für den vertikalen Einsatz - 140 KG maxi. Verfügbare Versionen: Stahldrahtseil, Edeldrahtseil, Gurtband

# Helixon-S

Avec absorbeur d'énergie - pour utilisation verticale et horizontale - 140 KG max.  
Versions disponibles: câble acier, sangle

With energy absorber - for vertical and horizontal use - 140 KG maxi.  
Available versions: steel wire rope, webbing

Con absorbedor de energía - por uso vertical y horizontal - 140 KG máx.  
Versiones disponibles: cable de acero, cinta

Con assorbitore di energia - per uso verticale e orizzontale - max 140 KG.  
Versioni disponibili: fune d'acciaio, cinghie

Mit Energieabsorber - für vertikalen und horizontalen Gebrauch - 140 KG maxi.  
Verfügbare Versionen: Stahldrahtseil, Gurtband



i-be safe system p.82



\*: seulement sur enrouleurs câble acier et inox  
(sauf FA 20 402 03, FA 20 402 03B, FA 20 402 07, FA 20 402 07B, FA 20 401 XX)

\*: only on galvanized wire rope and stainless steel wire rope blocks  
(except FA 20 402 03, FA 20 402 03B, FA 20 402 07, FA 20 402 07B, FA 20 401 XX)

\*: sólo en retráctiles con cable de acero galvanizado o de acero inoxidable  
(excepto FA 20 402 03, FA 20 402 03B, FA 20 402 07, FA 20 402 07B, FA 20 401 XX)

\*: solo su dispositivi anticaduta retrattili in cavo di acciaio zincato o di acciaio inossidabile  
(tranne FA 20 402 03, FA 20 402 03B, FA 20 402 07, FA 20 402 07B, FA 20 401 XX)

\*: nur an verzinkten Stahldrahtseil und Edelstahl-Drahtseil Höhensicherungsgerät  
(außer FA 20 402 03, FA 20 402 03B, FA 20 402 07, FA 20 402 07B, FA 20 401 XX)

# Helixon-S

# Helixon

|        | FA 20 402 03                                    | FA 20 402 03B                                       | NEW DESIGN | FA 20 402 07                                    | FA 20 402 07B                                       |
|--------|-------------------------------------------------|-----------------------------------------------------|------------|-------------------------------------------------|-----------------------------------------------------|
|        |                                                 |                                                     |            |                                                 |                                                     |
|        |                                                 |                                                     |            |                                                 |                                                     |
| REF.   | FA 20 402 03                                    | FA 20 402 03B                                       |            | FA 20 402 07                                    | FA 20 402 07B                                       |
| LG.    | 3.5 m                                           |                                                     |            | 7.0 m                                           |                                                     |
| KG     | 140 KG                                          |                                                     |            | 140 KG                                          |                                                     |
|        | EN 360                                          |                                                     |            | EN 360                                          |                                                     |
| MAT.   | PA /  STEEL<br>Ø4.8 mm   PA /  STEEL<br>Ø4.5 mm |                                                     |            | PA /  STEEL<br>Ø4.8 mm   PA /  STEEL<br>Ø4.5 mm |                                                     |
|        |                                                 |                                                     |            |                                                 |                                                     |
|        | x2                                              |                                                     |            | x2                                              |                                                     |
| R (kN) | 12 kN                                           |                                                     |            | 12 kN                                           |                                                     |
|        | YES                                             | NO                                                  |            | YES                                             | NO                                                  |
| +      | VG11.060                                        | II2 G Exh IIC T6 Gb<br>EN 360 §4.6 (endurance test) |            | VG11.060                                        | II2 G Exh IIC T6 Gb<br>EN 360 §4.6 (endurance test) |
| KG     | 3.13 KG                                         | 2.86 KG                                             |            | 4.08 KG                                         | 3.70 KG                                             |





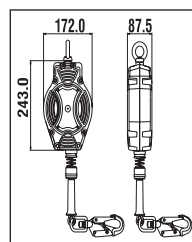
# Helixon-S

# Helixon

FA 20 402 10



FA 20 402 10B

FA 20 402 10S **INOX**

| REF.   | FA 20 402 10                 | FA 20 402 10B                                       | FA 20 402 10S                                       |
|--------|------------------------------|-----------------------------------------------------|-----------------------------------------------------|
| LG.    | 10.0 m                       |                                                     |                                                     |
| KG     | 140 KG                       |                                                     |                                                     |
| CE     | EN 360                       | EN 360                                              | EN 360                                              |
| MAT.   | PA / <b>STEEL</b><br>Ø4.8 mm | PA / <b>STEEL</b><br>Ø4.5 mm                        | PA / <b>INOX</b><br>Ø4.5 mm                         |
|        | <b>STEEL</b>                 | <b>STEEL</b>                                        | <b>STEEL</b> / <b>INOX</b>                          |
| 360°   | x2                           | x2                                                  | x2                                                  |
| R (kN) | 12 kN                        | 12 kN                                               | 12 kN                                               |
|        | YES                          | NO                                                  | NO                                                  |
| +      | VG11.060                     | II2 G Exh IIC T6 Gb<br>EN 360 §4.6 (endurance test) | II2 G Exh IIC T6 Gb<br>EN 360 §4.6 (endurance test) |
| kg     | 4.82 KG                      | 4.50 KG                                             | 4.50 KG                                             |

# Helixon-S

FA 20 402 15



NEW DESIGN



FA 20 402 15B



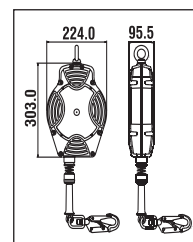
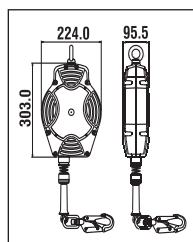
NEW



FA 20 402 20  
FA 20 402 20S



NEW DESIGN



| REF.   | FA 20 402 15   FA 20 402 15B |                                                        | FA 20 402 20   FA 20 402 20S                           |                                                        |
|--------|------------------------------|--------------------------------------------------------|--------------------------------------------------------|--------------------------------------------------------|
| LG.    | 15.0 m                       |                                                        | 20.0 m                                                 |                                                        |
| KG     | 140 KG                       |                                                        | 140 KG                                                 |                                                        |
| CE     | EN 360                       |                                                        | EN 360                                                 |                                                        |
| MAT.   | PA / STEEL<br>Ø4.8 mm        | PA / STEEL<br>Ø4.5 mm                                  | PA / STEEL<br>Ø4.5 mm                                  | PA / INOX<br>Ø4.5 mm                                   |
|        | STEEL                        | STEEL                                                  | STEEL                                                  | STEEL / INOX                                           |
| 360°   | x2                           | x2                                                     | x2                                                     | x2                                                     |
| R (kN) | 12 kN                        | 12 kN                                                  | 12 kN                                                  | 12 kN                                                  |
| 0.50mm | YES                          | NO                                                     | NO                                                     | NO                                                     |
| +      | VG11.060                     | Ex II2 G Exh IIC T6 Gb<br>EN 360 §4.6 (endurance test) | Ex II2 G Exh IIC T6 Gb<br>EN 360 §4.6 (endurance test) | Ex II2 G Exh IIC T6 Gb<br>EN 360 §4.6 (endurance test) |
| KG     | 8.01 KG                      | 7.49 KG                                                | 7.70 KG                                                | 7.70 KG                                                |



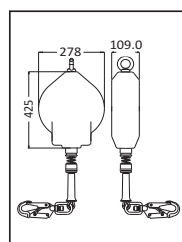
*Olympe*

FA 20 400 25  
FA 20 400 30

NEW DESIGN

FA 20 400 30S

*INOX*



| REF.   | FA 20 400 25          | FA 20 400 30         | FA 20 400 30S        |
|--------|-----------------------|----------------------|----------------------|
| LG.    | 25.0 m                | 30.0 m               | 30.0 m               |
| KG     | 140 KG                |                      | 140 KG               |
| CE     | EN 360                | EN 360               | EN 360               |
| MAT.   | PA / STEEL<br>Ø4.5 mm | PA / INOX<br>Ø4.5 mm | PA / INOX<br>Ø4.5 mm |
|        | STEEL                 | STEEL / INOX         | STEEL / INOX         |
| 360°   | x2                    | x2                   | x2                   |
| R (kN) | 12 kN                 | 12 kN                | 12 kN                |
|        | NO                    | NO                   | NO                   |
| +      | II2 G Exh IIC T6 Gb   | II2 G Exh IIC T6 Gb  | II2 G Exh IIC T6 Gb  |
| Kg     | 12.50 KG              | 13.25 KG             | 13.25 KG             |



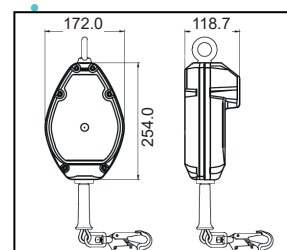
# KRONOS

COMING SOON  
PROCHAINEMENT

FA 20 403 10



+ SLOW RETRACTION  
CABLE



|         |                                                                     |
|---------|---------------------------------------------------------------------|
| REF.    | FA 20 403 10                                                        |
| LG.     | 10.0 m                                                              |
| KG      | 140 KG                                                              |
| CE      | EN 360                                                              |
| MAT.    | PA / STEEL<br>Ø4.5 mm                                               |
|         | ALU                                                                 |
| 360°    | x2                                                                  |
| R (kN)  | 12 kN                                                               |
|         | NO                                                                  |
| +<br>Kg | Slow retraction cable = protection of internal mechanism<br>4.80 KG |

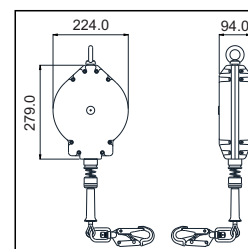
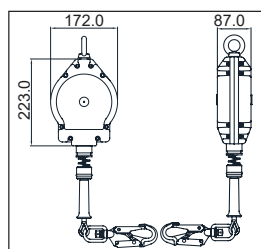


*Olympic*

FA 20 600 06  
FA 20 600 10

NEW DESIGN

FA 20 600 15  
FA 20 600 20



| REF.   | FA 20 600 06           | FA 20 600 10 | FA 20 600 15           | FA 20 600 20 |
|--------|------------------------|--------------|------------------------|--------------|
| LG.    | 6.0 m   10.0 m         |              | 15.0 m   20.0 m        |              |
| KG     | 140 KG                 |              | 140 KG                 |              |
| CE     | EN 360                 |              | EN 360                 |              |
| MAT.   | ALU / STEEL<br>Ø4.5 mm |              | ALU / STEEL<br>Ø4.5 mm |              |
|        | STEEL                  |              | STEEL                  |              |
| 360°   | x2                     |              | x2                     |              |
| R (kN) | 12 kN                  |              | 12 kN                  |              |
|        | NO                     |              | NO                     |              |
| +      | II2 G Exh IIC T6 Gb    |              | II2 G Exh IIC T6 Gb    |              |
| kg     | 4.57 KG   4.95 KG      |              | 8.18 KG   8.58 KG      |              |



FA 20 410 10



FA 20 410 20



FA 20 410 30



| REF.   | FA 20 410 10                        | FA 20 410 20                         | FA 20 410 30                         |
|--------|-------------------------------------|--------------------------------------|--------------------------------------|
| LG.    | 10.0 m                              | 20.0 m                               | 30.0 m                               |
| KG     | 140 KG                              | 140 KG                               | 140 KG                               |
| CE     | EN 360                              | EN 360                               | EN 360                               |
| MAT.   | INOX / INOX & PA Ø4.5 mm            | INOX / INOX & PA Ø4.5 mm             | INOX / INOX & PA Ø4.5 mm             |
|        | INOX                                | INOX                                 | INOX                                 |
| 360°   | x1                                  | x1                                   | x1                                   |
| R (kN) | 12 kN                               | 12 kN                                | 12 kN                                |
|        | NO                                  | NO                                   | NO                                   |
| +      | IP68 Ex II2 G Exh IIC T6 Gb 7.36 KG | IP68 Ex II2 G Exh IIC T6 Gb 11.83 KG | IP68 Ex II2 G Exh IIC T6 Gb 20.17 KG |

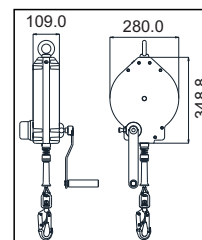
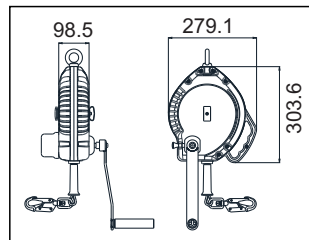
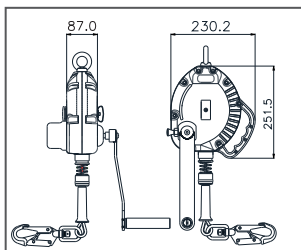
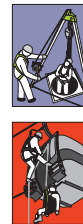




FA 20 401 10  
FA 20 401 10S

FA 20 401 20  
FA 20 401 20S

FA 20 401 30  
FA 20 401 30S



| REF.   | FA 20 401 10                 | FA 20 401 10S               | FA 20 401 20                 | FA 20 401 20S               | FA 20 401 30                 | FA 20 401 30S               |
|--------|------------------------------|-----------------------------|------------------------------|-----------------------------|------------------------------|-----------------------------|
| LG.    | 10.0 m                       |                             | 20.0 m                       |                             | 30.0 m                       |                             |
| KG     | 140 KG                       |                             | 140 KG                       |                             | 140 KG                       |                             |
| CE     | EN 360, EN 1496 Class B      |                             | EN 360, EN 1496 Class B      |                             | EN 360, EN 1496 Class B      |                             |
| MAT.   | PA / <b>STEEL</b><br>ø4.5 mm | PA / <b>SNOX</b><br>ø4.5 mm | PA / <b>STEEL</b><br>ø4.5 mm | PA / <b>SNOX</b><br>ø4.5 mm | PA / <b>STEEL</b><br>ø4.5 mm | PA / <b>SNOX</b><br>ø4.5 mm |
|        | <b>STEEL</b> / <b>SNOX</b>   | <b>STEEL</b> / <b>SNOX</b>  | <b>STEEL</b> / <b>SNOX</b>   | <b>STEEL</b> / <b>SNOX</b>  | <b>STEEL</b> / <b>SNOX</b>   | <b>STEEL</b> / <b>SNOX</b>  |
|        | x2                           |                             | x2                           |                             | x2                           |                             |
| R (kN) | 12 kN                        |                             | 12 kN                        |                             | 12 kN                        |                             |
|        | NO                           |                             | NO                           |                             | NO                           |                             |
| +      | II 2 G Exh IIC T6 Gb         |                             | II 2 G Exh IIC T6 Gb         |                             | II 2 G Exh IIC T6 Gb         |                             |
| Kg     | 7.40 KG                      |                             | 9.20 KG                      |                             | 14.80 KG                     |                             |

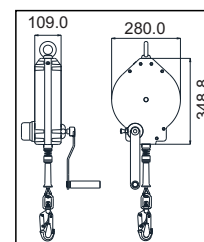
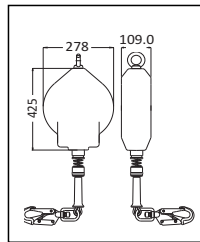
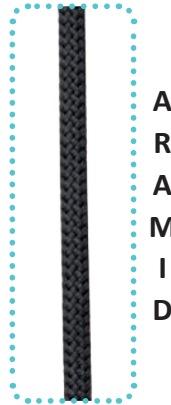
# Olympe

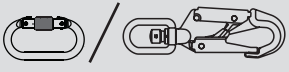
FA 20 400 20R

FA 20 401 20R



NEW DESIGN



| REF.                                                                                | FA 20 400 20R           | FA 20 401 20R           |
|-------------------------------------------------------------------------------------|-------------------------|-------------------------|
| LG.                                                                                 | 18.0 m                  | 18.0 m                  |
| KG                                                                                  | 140 KG                  | 140 KG                  |
| CE                                                                                  | EN 360                  | EN 360, EN 1496 Class B |
| MAT.                                                                                | PA / Aramid<br>Ø 6.0 mm | PA / Aramid<br>Ø 6.0 mm |
|  | STEEL                   | STEEL                   |
|  | x2                      | x2                      |
| R (kN)                                                                              | 15 kN                   | 15 kN                   |
|  | NO                      | NO                      |
| +                                                                                   |                         |                         |
|  | 8.10 KG                 | 10.61 KG                |



# Helixon-S

# Helixon



FA 20 504 03 FA 20 504 03B

FA 20 504 06 FA 20 504 06B

FA 20 504 12



| REF.   | FA 20 504 03 FA 20 504 03B   |         | FA 20 504 06 FA 20 504 06B   |         | FA 20 504 12   |
|--------|------------------------------|---------|------------------------------|---------|----------------|
| LG.    | 3.5 m                        |         | 6.0 m                        |         | 12.0 m         |
| KG     | 140 KG                       |         | 140 KG                       |         | 140 KG         |
| CE     | EN 360                       |         | EN 360                       |         | EN 360         |
| MAT.   | PA / PES 25 mm               |         | PA / PES 25 mm               |         | PA / PES 25 mm |
|        | STEEL                        |         | STEEL                        |         | STEEL          |
| 360°   | x2                           |         | x2                           |         | x2             |
| R (kN) | 15 kN                        |         | 15 kN                        |         | 15 kN          |
| 0.50mm | YES                          | NO      | YES                          | NO      | YES            |
| +      | EN 360 §4.6 (endurance test) |         | EN 360 §4.6 (endurance test) |         |                |
| KG     | 2.40 KG                      | 2.33 KG | 3.21 KG                      | 3.06 KG | 6.84 KG        |



FA 20 903 00  
FA 20 903 01  
FA 20 903 02



Déperlant  
Water Repellent  
Repele el agua  
Deperlante  
Wasserabweisend

Housse de protection  
Protective cover  
Funda de protección  
Custodia protettiva  
Schutzhülle

|  |                                                     |                                                  |                                                 |
|--|-----------------------------------------------------|--------------------------------------------------|-------------------------------------------------|
|  |                                                     |                                                  |                                                 |
|  | FA 20 903 00                                        | FA 20 903 01                                     | FA 20 903 02                                    |
|  | FA 20 400 07/10*<br>FA 20 600 06/10<br>FA 20 501 06 | FA 20 400 15/20*<br>FA 20 600 15<br>FA 20 500 12 |                                                 |
|  | FA 20 402 07*<br>FA 20 504 06*                      | FA 20 402 10*                                    | FA 20 402 15*<br>FA 20 402 20*<br>FA 20 504 12* |

\* Quelle que soit la variante  
Whatever the variant  
Cualquiera que sea la variante  
Qualunque sia la variante  
Worche Variante auch immer

| REF. | FA 20 903 00 | FA 20 903 01 | FA 20 903 02 |
|------|--------------|--------------|--------------|
|      | 0.13 KG      | 0.15 KG      | 0.17 KG      |

**Lympe-S**

FA 20 503 01



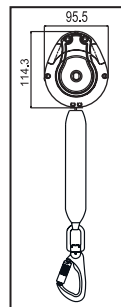
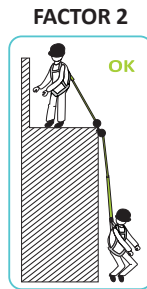
| REF.   | FA 20 503 01         |
|--------|----------------------|
| LG.    | 1.75 m               |
|        | 100 KG               |
| CE     | EN 360               |
| MAT.   | PA / Aramid<br>21 mm |
|        | STEEL / ALU          |
|        | X2                   |
| R (kN) | 15 kN                |
|        | YES - x2 (R>0,5 mm)  |
| +      | DIN 19427            |
|        | 0.77 KG              |



# Olympe-S2

FA 20 502 02

FA 20 503 02



| REF.            | FA 20 502 02                 | FA 20 503 02                 |
|-----------------|------------------------------|------------------------------|
| <b>LG.</b><br>  | 2.0 m<br><hr/> 140 KG        | 2.0 m<br><hr/> 140 KG        |
| <b>CE</b>       | EN 360                       | EN 360                       |
| <b>MAT.</b><br> | PA / Aramid<br>21 mm         | PA / Aramid<br>21 mm         |
|                 | <b>STEEL / ALU</b>           | <b>STEEL / ALU</b>           |
|                 | x2                           | x1                           |
| <b>R (kN)</b>   | 15 kN                        | 15 kN                        |
|                 | YES - 100 KG                 | YES - 100 KG                 |
| <b>+</b><br>    | FACTOR 2 - 100 KG<br>0.77 KG | FACTOR 2 - 100 KG<br>1.25 KG |

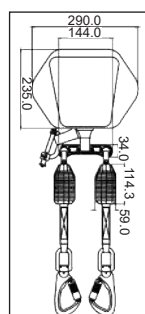
# Olympic-S2

# Olympic

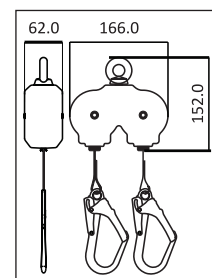
FA 20 502 00A



FA 20 505 02



FA 20 500 02



| REF.   | FA 20 502 00A              | FA 20 505 02   | FA 20 500 02    |
|--------|----------------------------|----------------|-----------------|
| LG.    | ---                        | 2.0 m          | 2.0 m           |
| KG     | ---                        | 100 KG         | 100 KG          |
| CE     | ---                        | EN 360         | EN 360          |
| MAT.   | ---                        | PA / PES 21 mm | ALU / PES 25 mm |
|        |                            |                |                 |
| 360°   | ---                        | x2             | x1              |
| R (kN) | 23 kN                      | 15 kN          | 15 kN           |
|        | ---                        | NO             | NO              |
| +      | FA 20 502 02, FA 20 503 02 | VG 11.124      | ---             |
| kg     | 0.15 KG                    | 2.10 KG        | 2.80 KG         |





# VORAS

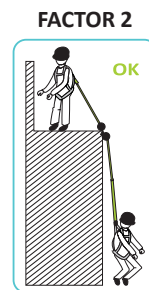
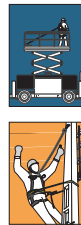
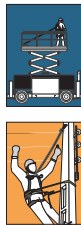
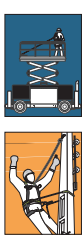
# VORAS F2

FA 20 300 02

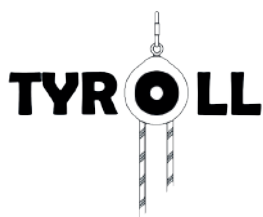
FA 20 301 02

FA 20 303 02

FA 20 302 02



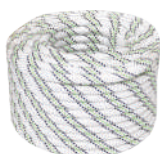
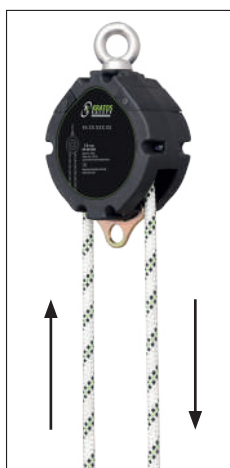
| REF.     | FA 20 300 02         | FA 20 301 02         | FA 20 303 02         | FA 20 302 02         |
|----------|----------------------|----------------------|----------------------|----------------------|
| LG.<br>  | 2.5 m<br>140 KG      | 2.5 m<br>140 KG      | 2.5 m<br>140 KG      | 2.0 m<br>140 KG      |
| CE       | EN 360               | EN 360               | EN 360               | EN 360               |
| MAT.<br> | PVC / PA & PES 50 mm | PVC / PA & PES 50 mm | PVC / PA & PES 50 mm | PVC / PA & PES 50 mm |
|          | STEEL                | STEEL                | STEEL                | STEEL                |
| 360°     | x1                   | x1                   | x1                   | x1                   |
| R (kN)   | 15 kN                | 15 kN                | 15 kN                | 15 kN                |
|          | NO                   | NO                   | NO                   | NO                   |
| +<br>    | ---                  | ---                  | ---                  | FACTOR 2 - 100 KG    |
|          | 1.15 KG              | 1.20 KG              | 1.70 KG              | 1.35 KG              |



FA 20 800 00



Corde FA 70 010 99 vendue séparément (p. 149)  
 Rope FA 70 010 99 sold separately (p. 149)  
 Cuerda FA 70 010 99 vendida aparte (p. 149)  
 Corda FA 70 010 99 venduta separatamente (p. 149)  
 Seil FA 70 010 99 ist separat erhältlich (p. 149)



FA 20 800 01

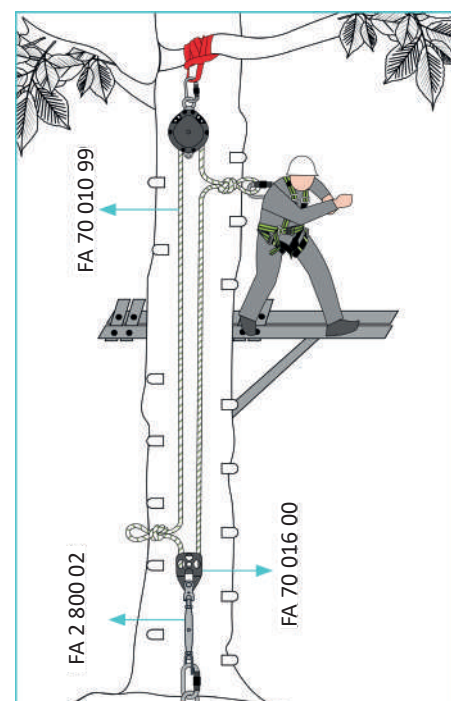
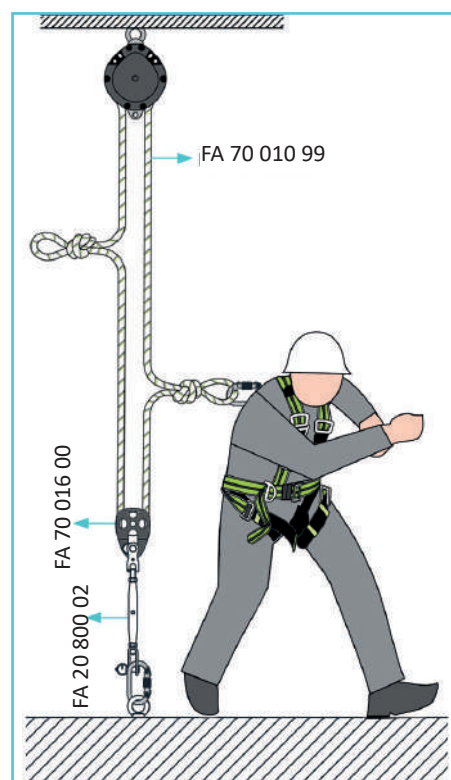


+



FA 70 016 00

FA 20 800 02



| REF.     | FA 20 800 00               | FA 20 800 01 |
|----------|----------------------------|--------------|
| KG       | 100 KG                     | ---          |
| CE       | EN 360                     | ---          |
| MAT.<br> | P &  STEEL                 | STEEL        |
| 360°     | x1<br>x2 with FA 20 800 01 | x1           |
| R (kN)   | 13 kN                      | ---          |
| 0.50mm   | NO                         | ---          |
| +        | ---                        | ---          |
| Kg       | 0.85 KG                    | 0.97 KG      |



ANTICHUTES COULISSANTS  
GUIDED TYPE FALL ARRESTERS  
ANTICAÍDAS DESLIZANTES  
ANTICADUTA SCORREVOLI  
MITLAUFENDE ABSTURZSICHERUNG





## NiRO

FA 20 102 10  
FA 20 102 15  
FA 20 102 20  
FA 20 102 30  
FA 20 102 40  
FA 20 102 50



## LOREL-A

FA 20 103 10C  
FA 20 103 20C

**NEW**



REMOVABLE

|          |        |  |  |
|----------|--------|--|--|
| EN 353-2 | 100 kg |  |  |
| EN 353-2 | 140 kg |  |  |
| EN 358   | 100 kg |  |  |

| REF.   | FA 20 102 XX                      | FA 20 103 10C   FA 20 103 20C |
|--------|-----------------------------------|-------------------------------|
| LG.    | 10m   15m   20m   30m   40m   50m | 10 m   20m                    |
| KG     | 140 KG                            | 140 KG                        |
| CE     | EN 353-2                          | EN 353-2, EN 358              |
| MAT.   | / PES Ø12 mm                      | / PA Ø 11mm                   |
|        | NO                                | NO                            |
|        |                                   |                               |
| R (kN) | 15 kN                             | 15 kN                         |



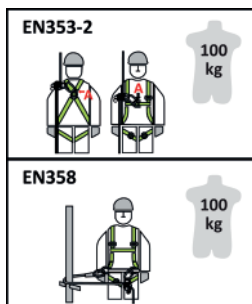
10m : 1.65 KG  
15 m : 2.45 KG  
20m : 2.80 KG  
30m : 3.80 KG  
40m : 4.60 KG  
50m : 5.55 KG

2.10 KG | 3.15 KG

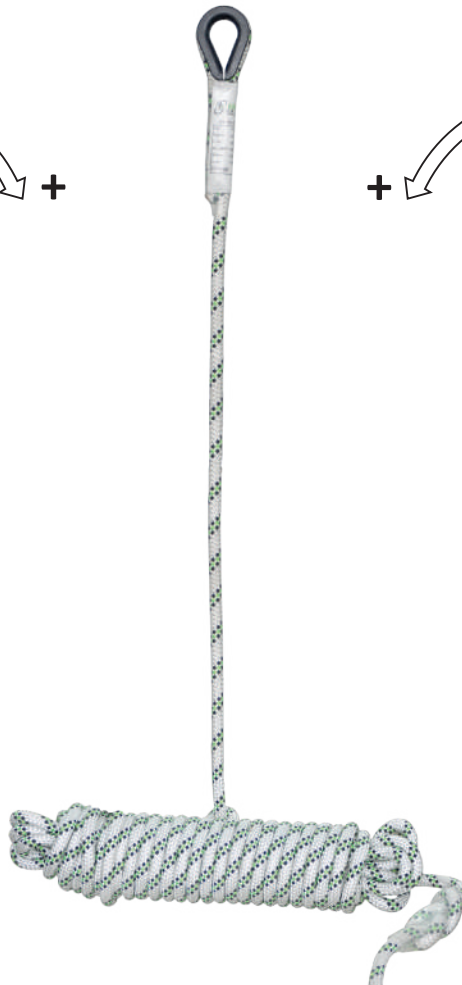


# LOREL

FA 20 103 00B



FA 20 103 10  
FA 20 103 20  
FA 20 103 30  
FA 20 103 40  
FA 20 103 50

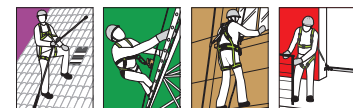
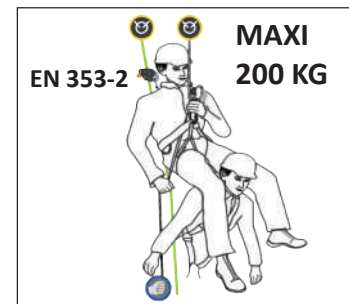


# BLOCKER

FA 20 103 00A



+ EN 12841 +  
FA 70 010 99 (p.149)



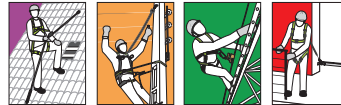
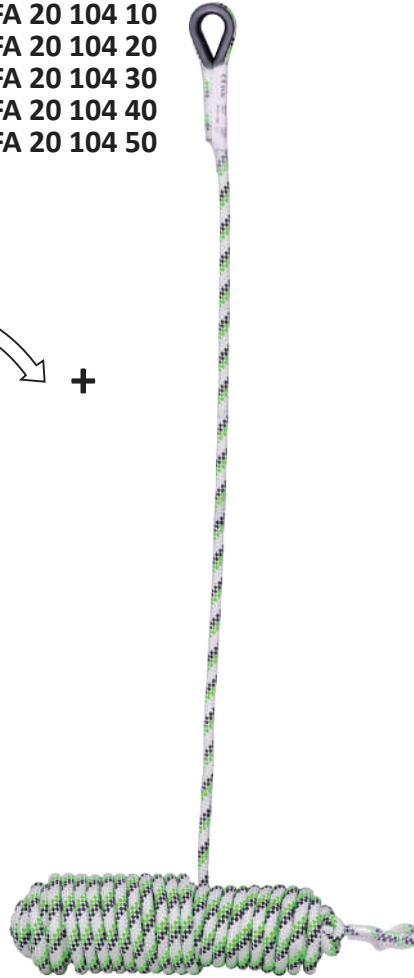
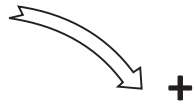
| REF.   | FA 20 103 00B    | FA 20 103 XX                                                                      | FA 20 103 00A                                      |
|--------|------------------|-----------------------------------------------------------------------------------|----------------------------------------------------|
| LG.    | ---              | 10m   20m   30m   40m   50m                                                       | ---                                                |
| KG     | 100 KG           | ---                                                                               | 140 KG                                             |
| CE     | EN 353-2, EN 358 | EN 353-2, EN 358                                                                  | EN 353-2                                           |
| MAT.   | ALU              | PA Ø 11mm                                                                         | ALU                                                |
|        | NO               | ---                                                                               | YES                                                |
|        | STEEL            | ---                                                                               | STEEL                                              |
| R (kN) | 15 kN            | 15 kN                                                                             | 15 kN                                              |
| +      |                  |                                                                                   | EN 353-2: 200 KG in rescue only<br>EN 12841 Type A |
| kg     | 0.34 KG          | 10m : 1.50 KG<br>20m : 2.55 KG<br>30m : 3.60 KG<br>40m : 4.65 KG<br>50m : 5.70 KG | 0.35 KG                                            |

*illy*

FA 20 104 00



FA 20 104 10  
FA 20 104 20  
FA 20 104 30  
FA 20 104 40  
FA 20 104 50



FA 20 901 00



MAT.

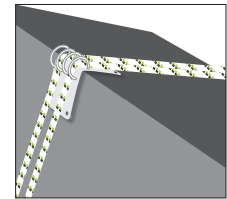
P &

**STEEL**



0.59 KG

FA 90 005 00



MAT.

**INOX**



0.57 KG

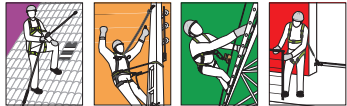
| REF.   | FA 20 104 00 | FA 20 104 XX                                                                      |
|--------|--------------|-----------------------------------------------------------------------------------|
| LG.    | ---          | 10m   20m   30m   40m   50m                                                       |
| KG     | 140 KG       | ---                                                                               |
| CE     | EN 353-2     | EN 353-2                                                                          |
| MAT.   | <b>INOX</b>  | PES Ø12 mm                                                                        |
|        | YES          | ---                                                                               |
|        | <b>STEEL</b> | ---                                                                               |
| R (kN) | 15 kN        | 15 kN                                                                             |
| KG     | 0.66 KG      | 10m : 1.71 KG<br>20m : 2.76 KG<br>30m : 3.81 KG<br>40m : 4.86 KG<br>50m : 5.91 KG |





*Lofty*

FA 20 100 00A

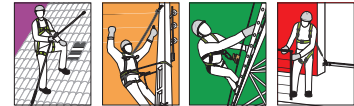


FA 20 100 10  
FA 20 100 20  
FA 20 100 30  
FA 20 100 40  
FA 20 100 50



*Lofty-A*

FA 20 100 00B



| REF.   | FA 20 100 00A | FA 20 100 XX                | FA 20 100 00B |
|--------|---------------|-----------------------------|---------------|
| LG.    | ---           | 10m   20m   30m   40m   50m | ---           |
| KG     | 100 KG        | ---                         | 100 KG        |
| CE     | EN 353-2      | EN 353-2                    | EN 353-2      |
| MAT.   | STEEL         | PA Ø14-16 mm                | STEEL         |
|        | YES           | ---                         | YES           |
|        | STEEL         | ---                         | STEEL         |
| R (kN) | 15 kN         | 15 kN                       | 15 kN         |



0.95 KG

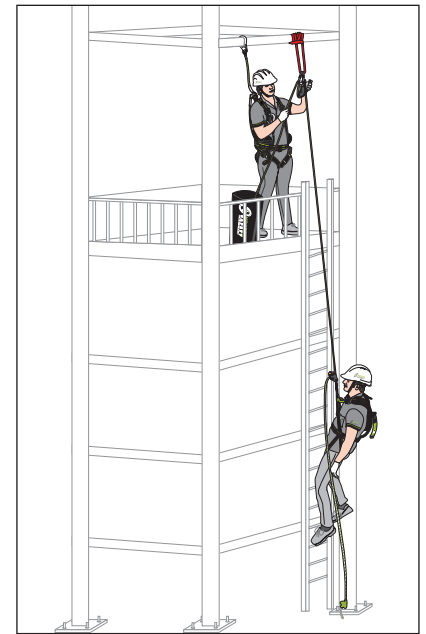
10m : 1.25 KG  
20m : 2.50 KG  
30m : 3.90 KG  
40m : 5.15 KG  
50m : 6.05 KG

1.20 KG

FA 20 113 30  
FA 20 113 50



|                                                 |               |
|-------------------------------------------------|---------------|
| 1. FA 20 103 00A                                | EN 353-2      |
| 2. FA 20 103 30 (30 m) /<br>FA 20 103 50 (50 m) | EN 353-2      |
| 3. FA 50 301 23 (x3)                            | EN 362        |
| 4. FA 60 005 15 (x2)                            | EN 795 Type B |
| 5. FA 60 029 05                                 | EN 795 Type B |
| 6. FA 70 021 00                                 | EN 341        |
| 7. FA 90 105 00                                 | ---           |



| REF. | FA 20 113 30             | FA 20 113 50 |
|------|--------------------------|--------------|
| LG.  | 30 m                     | 50 m         |
| KG   | 140 KG                   |              |
| CE   | EN 353-2, EN 341, EN 795 |              |
| kg   | 6.68 KG                  | 8.78 KG      |





## KS 2001



REF. FA 20 207 00

R> 34 kN

MAT. **INOX**  
Kg 0.39 KG



or



REF. FA 20 201 00

CE EN 795 TYPE A

R> 12 kN

MAT. **INOX**  
Kg 3.29 KG

REF. FA 20 209 00

or

REF. FA 20 210 19

REF. FA 50 106 22

or

FA 50 305 16



REF. FA 20 200 98

LG. 1 m

R> 36 kN

MAT. **INOX**  
Ø 8 mm

REF. FA 20 202 00

MAT. **INOX**  
Kg 0.62 KG



REF. FA 20 200 97



REF. FA 20 200 00

R> 15 kN

MAT. **INOX**  
Kg 0.90 KG



REF. FA 20 200 99

R> 36 kN

MAT. **INOX**  
Ø 8 mm  
Kg 0.28 KG/m



REF. FA 20 203 00

MAT. **STEEL**  
Kg 1.05 KG

REF. FA 20 902 00

|                                                                                                                                                                                                                                                                                                                                                                                                                                               |            |                                                                                                     |  |  |              |  |                  |  |                 |  |                               |  |               |            |                               |  |                 |  |                 |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|-----------------------------------------------------------------------------------------------------|--|--|--------------|--|------------------|--|-----------------|--|-------------------------------|--|---------------|------------|-------------------------------|--|-----------------|--|-----------------|
|                                                                                                                                                                                                                                                                                                                                                                                                                                               |            | 689 CHEMIN DU BUCLAY<br>LIEU-DIT LA MAIRIE<br>38540 HEYRIEUX - FRANCE<br>TEL : +33 (0)4 72 46 79 27 |  |  |              |  |                  |  |                 |  |                               |  |               |            |                               |  |                 |  |                 |
| <table border="1"> <tr> <td>INSTALLED BY</td> <td></td> </tr> <tr> <td>PRODUCT / SYSTEM</td> <td></td> </tr> <tr> <td>STANDARD / NORM</td> <td></td> </tr> <tr> <td>BATCH AND YEAR OF MANUFACTURE</td> <td></td> </tr> <tr> <td>LENGTH (in M)</td> <td>CLEARANCE:</td> </tr> <tr> <td>INSTALLATION DATE / REFERENCE</td> <td></td> </tr> <tr> <td>ACCEPTANCE DATE</td> <td></td> </tr> <tr> <td>INSPECTION DATE</td> <td></td> </tr> </table> |            |                                                                                                     |  |  | INSTALLED BY |  | PRODUCT / SYSTEM |  | STANDARD / NORM |  | BATCH AND YEAR OF MANUFACTURE |  | LENGTH (in M) | CLEARANCE: | INSTALLATION DATE / REFERENCE |  | ACCEPTANCE DATE |  | INSPECTION DATE |
| INSTALLED BY                                                                                                                                                                                                                                                                                                                                                                                                                                  |            |                                                                                                     |  |  |              |  |                  |  |                 |  |                               |  |               |            |                               |  |                 |  |                 |
| PRODUCT / SYSTEM                                                                                                                                                                                                                                                                                                                                                                                                                              |            |                                                                                                     |  |  |              |  |                  |  |                 |  |                               |  |               |            |                               |  |                 |  |                 |
| STANDARD / NORM                                                                                                                                                                                                                                                                                                                                                                                                                               |            |                                                                                                     |  |  |              |  |                  |  |                 |  |                               |  |               |            |                               |  |                 |  |                 |
| BATCH AND YEAR OF MANUFACTURE                                                                                                                                                                                                                                                                                                                                                                                                                 |            |                                                                                                     |  |  |              |  |                  |  |                 |  |                               |  |               |            |                               |  |                 |  |                 |
| LENGTH (in M)                                                                                                                                                                                                                                                                                                                                                                                                                                 | CLEARANCE: |                                                                                                     |  |  |              |  |                  |  |                 |  |                               |  |               |            |                               |  |                 |  |                 |
| INSTALLATION DATE / REFERENCE                                                                                                                                                                                                                                                                                                                                                                                                                 |            |                                                                                                     |  |  |              |  |                  |  |                 |  |                               |  |               |            |                               |  |                 |  |                 |
| ACCEPTANCE DATE                                                                                                                                                                                                                                                                                                                                                                                                                               |            |                                                                                                     |  |  |              |  |                  |  |                 |  |                               |  |               |            |                               |  |                 |  |                 |
| INSPECTION DATE                                                                                                                                                                                                                                                                                                                                                                                                                               |            |                                                                                                     |  |  |              |  |                  |  |                 |  |                               |  |               |            |                               |  |                 |  |                 |
|                                                                                                                                                                                                                                                                                                                                                                                                                                               |            |                                                                                                     |  |  |              |  |                  |  |                 |  |                               |  |               |            |                               |  |                 |  |                 |
|                                                                                                                                                                                                                                                                                                                                                                                                                                               |            |                                                                                                     |  |  |              |  |                  |  |                 |  |                               |  |               |            |                               |  |                 |  |                 |



REF. FA 20 204 00

MAT. **STEEL**  
Kg 6.0 KG



REF.

KS 2001

LG.

---

KG

100 KG

EN 353-2

MAT.

**INOX**

R (kN)

15 kN



## KS 6000



REF. FA 20 200 98

LG. 1 m

R> 36 kN

MAT. SINOX

Ø 8 mm



REF. FA 50 106 22

or

FA 50 305 16



REF. FA 20 201 00

CE EN 795 TYPE A

R> 12 kN

MAT. SINOX

3.29 KG

REF. FA 20 209 00

or

REF. FA 20 210 19



REF. FA 20 207 00

R> 15 kN

MAT. SINOX

0.39 KG



REF. FA 20 200 02

R> 15 kN

MAT. SINOX

0.82 KG



REF. FA 20 202 00

MAT. SINOX

0.62 KG



REF. FA 20 210 19

CE EN 795 TYPE A

R> 12 kN

MAT. STEEL

7.67 KG



REF. FA 20 200 99

R> 36 kN

MAT. SINOX

Ø 8 mm

0.30 KG/m



REF. FA 20 205 00

MAT. SINOX

1.05 KG



REF. FA 20 200 97

REF. FA 20 902 00

|                               |  |                                                                                                       |  |                          |
|-------------------------------|--|-------------------------------------------------------------------------------------------------------|--|--------------------------|
|                               |  | 680 CHEMIN DU BUCLAY<br>LIEU-DIT LA MOULINIE<br>38540 MEYRIEUX - FRANCE<br>TEL : +33 (0)4 72 46 70 27 |  | CE                       |
| INSTALLED BY                  |  |                                                                                                       |  |                          |
| PRODUCT / SYSTEM              |  |                                                                                                       |  |                          |
| STANDARD / NORM               |  |                                                                                                       |  |                          |
| BATCH AND YEAR OF MANUFACTURE |  |                                                                                                       |  |                          |
| LENGTH (in M)                 |  | CLEARANCE:                                                                                            |  | MAXIMUM NUMBER OF USERS: |
| INSTALLATION DATE / REFERENCE |  |                                                                                                       |  |                          |
| ACCEPTANCE DATE               |  |                                                                                                       |  |                          |
| INSPECTION DATE               |  |                                                                                                       |  |                          |

| REF.   | KS 6000  |
|--------|----------|
| LG.    | ---      |
|        | 100 KG   |
| CE     | EN 353-1 |
| MAT.   | SINOX    |
| R (kN) | 15 kN    |



## KS 7000



II2 G Exh IIC T6 Gb  
ZONE 1

REF. FA 20 206 00

R> 15 kN

MAT.   
Kg 1.23 KG



REF. FA 20 201 00

CE EN 795 TYPE A

R> 12 kN

MAT.   
Kg 3.29 KG

REF. FA 20 209 00

or

REF. FA 20 210 19

REF. FA 20 200 99

R> 36 kN

MAT.

Ø 8 mm

Kg 0.30 KG/m



REF. FA 20 200 01

R> 15 kN

MAT.

Kg 0.60 KG



REF. FA 20 207 00

R> 15 kN

MAT.

Kg 0.39 KG

or

REF. FA 50 106 22

or

FA 50 305 16



REF. FA 20 200 98

LG. 1 m

R> 36 kN

MAT.

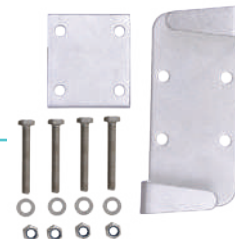
Ø 8 mm



REF. FA 20 205 00

MAT.

Kg 1.05 KG



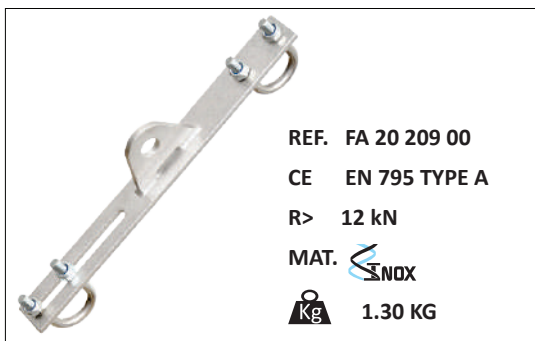
REF. FA 20 202 00

MAT.

Kg 0.62 KG

REF. FA 20 902 00

|                               |            |                                                                                                     |                          |    |  |
|-------------------------------|------------|-----------------------------------------------------------------------------------------------------|--------------------------|----|--|
|                               |            | 680 CHEMIN DU BUCLAY<br>LEU-SUT LA MOULÈRE<br>38540 HEYRIEUX - FRANCE<br>TEL : +33 (0)4 72 48 78 27 |                          | CE |  |
| INSTALLED BY                  |            |                                                                                                     |                          |    |  |
| PRODUCT / SYSTEM              |            |                                                                                                     |                          |    |  |
| STANDARD / NORM               |            |                                                                                                     |                          |    |  |
| BATCH AND YEAR OF MANUFACTURE |            |                                                                                                     |                          |    |  |
| LENGTH (in M)                 | CLEARANCE: |                                                                                                     |                          |    |  |
| INSTALLATION DATE / REFERENCE |            |                                                                                                     | MAXIMUM NUMBER OF USERS: |    |  |
| ACCEPTANCE DATE               |            |                                                                                                     |                          |    |  |
| INSPECTION DATE               |            |                                                                                                     |                          |    |  |



REF. FA 20 209 00

CE EN 795 TYPE A

R> 12 kN

MAT.

Kg 1.30 KG

REF.

KS 7000

LG.

---

KG

140 KG

CE

EN 353-1

MAT.

R (kN)

15 kN

## KS 8000



II2 G Exh IIC T6 Gb  
ZONE 1

REF. FA 20 704 00

MAT. &

1.16 KG



REF. FA 20 705 00

MAT.

0.20 KG



REF. FA 20 700 00

R> 15 kN

MAT.

0.73 KG



REF. FA 20 703 01

LG. 3.0 m

MAT.

4.10 KG



REF. FA 20 701 00

LG. 1.5 m

MAT.

2.90 KG



+



**NEW**

REF. FA 20 701 01

LG. 1.5 m

MAT.

10.45 KG



REF. FA 20 702 01

LG. 3.0 m

MAT.

4.0 KG



REF. FA 20 902 00

|                                                                                                                        |            |                                         |
|------------------------------------------------------------------------------------------------------------------------|------------|-----------------------------------------|
|                                                                                                                        |            |                                         |
| <small>681 CHEMIN DU BUCLAY<br/>LIEU-DIT LA MURIÈRE<br/>35440 NITREUIL - FRANCE<br/>TEL : +33 (0)4 72 46 76 27</small> |            |                                         |
| INSTALLED BY                                                                                                           |            |                                         |
| PRODUCT / SYSTEM                                                                                                       |            |                                         |
| STANDARD / NORM                                                                                                        |            |                                         |
| BATCH AND YEAR OF MANUFACTURE                                                                                          |            |                                         |
| LENGTH (in M)                                                                                                          | CLEARANCE: |                                         |
| INSTALLATION DATE / REFERENCE                                                                                          |            | <small>MAXIMUM NUMBER OF USERS:</small> |
| ACCEPTANCE DATE                                                                                                        |            |                                         |
| INSPECTION DATE                                                                                                        |            |                                         |

REF.

KS 8000

LG.

---

KG

100 KG



EN 353-1

MAT.

& &

R (kN)

15 kN





## KS 9000



II2 G Exh IIC T6 Gb  
ZONE 1

REF. FA 20 704 00

MAT. ALU & SNOX

1.16 KG



REF. FA 20 708 00

MAT. SNOX

0.08 KG

REF. FA 20 703 00

LG. 3.0 m

MAT. ALU

4.10 KG



REF. FA 20 706 00

MAT. SNOX

1.16 KG

**NEW**



REF. FA 20 706 01

MAT. STEEL

5.48 KG

REF. FA 20 701 00

LG. 1.5 m

MAT. ALU

2.90 KG

+

REF. FA 20 701 01

REF. FA 20 702 00

LG. 3.0 m

MAT. ALU

4.0 KG

REF. FA 20 707 00

MAT. STEEL

0.86 KG

REF. FA 20 700 00

R> 15 kN

MAT. SNOX

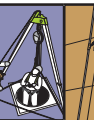
0.73 KG

REF. FA 20 902 00

|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |  |                                                                                                      |  |  |  |              |  |  |                  |  |                 |  |                               |  |               |  |                               |  |  |                 |  |                 |  |  |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|------------------------------------------------------------------------------------------------------|--|--|--|--------------|--|--|------------------|--|-----------------|--|-------------------------------|--|---------------|--|-------------------------------|--|--|-----------------|--|-----------------|--|--|
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |  | 689 CHEMIN DU BULCAY<br>LIEU DIT LA MURIÈRE<br>38040 REVELLON - FRANCE<br>TEL : +33 (0)4 72 48 78 27 |  |  |  |              |  |  |                  |  |                 |  |                               |  |               |  |                               |  |  |                 |  |                 |  |  |
| <table border="1"> <tr> <td>INSTALLED BY</td> <td></td> <td rowspan="5"> </td> </tr> <tr> <td>PRODUCT / SYSTEM</td> <td></td> </tr> <tr> <td>STANDARD / NORM</td> <td></td> </tr> <tr> <td>BATCH AND YEAR OF MANUFACTURE</td> <td></td> </tr> <tr> <td>LENGTH (in M)</td> <td></td> </tr> <tr> <td>INSTALLATION DATE / REFERENCE</td> <td></td> <td rowspan="2"> </td> </tr> <tr> <td>ACCEPTANCE DATE</td> <td></td> </tr> <tr> <td>INSPECTION DATE</td> <td></td> <td> </td> </tr> </table> |  |                                                                                                      |  |  |  | INSTALLED BY |  |  | PRODUCT / SYSTEM |  | STANDARD / NORM |  | BATCH AND YEAR OF MANUFACTURE |  | LENGTH (in M) |  | INSTALLATION DATE / REFERENCE |  |  | ACCEPTANCE DATE |  | INSPECTION DATE |  |  |
| INSTALLED BY                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |  |                                                                                                      |  |  |  |              |  |  |                  |  |                 |  |                               |  |               |  |                               |  |  |                 |  |                 |  |  |
| PRODUCT / SYSTEM                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |  |                                                                                                      |  |  |  |              |  |  |                  |  |                 |  |                               |  |               |  |                               |  |  |                 |  |                 |  |  |
| STANDARD / NORM                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |  |                                                                                                      |  |  |  |              |  |  |                  |  |                 |  |                               |  |               |  |                               |  |  |                 |  |                 |  |  |
| BATCH AND YEAR OF MANUFACTURE                                                                                                                                                                                                                                                                                                                                                                                                                                                                |  |                                                                                                      |  |  |  |              |  |  |                  |  |                 |  |                               |  |               |  |                               |  |  |                 |  |                 |  |  |
| LENGTH (in M)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |  |                                                                                                      |  |  |  |              |  |  |                  |  |                 |  |                               |  |               |  |                               |  |  |                 |  |                 |  |  |
| INSTALLATION DATE / REFERENCE                                                                                                                                                                                                                                                                                                                                                                                                                                                                |  |                                                                                                      |  |  |  |              |  |  |                  |  |                 |  |                               |  |               |  |                               |  |  |                 |  |                 |  |  |
| ACCEPTANCE DATE                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |  |                                                                                                      |  |  |  |              |  |  |                  |  |                 |  |                               |  |               |  |                               |  |  |                 |  |                 |  |  |
| INSPECTION DATE                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |  |                                                                                                      |  |  |  |              |  |  |                  |  |                 |  |                               |  |               |  |                               |  |  |                 |  |                 |  |  |

| REF.   | KS 9000            |
|--------|--------------------|
| LG.    | ---                |
| KG     | 100 KG             |
|        | EN 353-1           |
| MAT.   | ALU & STEEL & SNOX |
| R (kN) | 15 kN              |

AIDE AU CHOIX  
SELECTION GUIDE  
AYUDA EN LA ELECCIÓN  
COME SCEGLIERE  
AUSWAHLHILFE

| RÉFÉRENCE<br>PRODUIT /<br>PRODUCT REF.<br>NO. | SITUATIONS DE TRAVAIL / WORK SITUATIONS                                           |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     |
|-----------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
|                                               |  |  |  |  |  |  |  |  |  |  |  |  |
| FA 20 402 03                                  |                                                                                   | ✓                                                                                 | ✓                                                                                 |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                                                                                     |                                                                                     |                                                                                     | ✓                                                                                   |                                                                                     |
| FA 20 402 03B                                 |                                                                                   |                                                                                   |                                                                                   | ✓ *                                                                               |                                                                                   |                                                                                   |                                                                                    |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     |
| FA 20 402 07                                  |                                                                                   | ✓                                                                                 | ✓                                                                                 |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                                                                                     |                                                                                     |                                                                                     | ✓                                                                                   |                                                                                     |
| FA 20 402 07B                                 |                                                                                   |                                                                                   |                                                                                   | ✓ *                                                                               |                                                                                   |                                                                                   |                                                                                    |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     |
| FA 20 402 10                                  |                                                                                   | ✓                                                                                 | ✓                                                                                 |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                                                                                     |                                                                                     |                                                                                     | ✓                                                                                   |                                                                                     |
| FA 20 402 10B                                 |                                                                                   | ✓ *                                                                               |                                                                                   | ✓ *                                                                               | ✓ *                                                                               |                                                                                   |                                                                                    |                                                                                     | ✓ *                                                                                 |                                                                                     |                                                                                     |                                                                                     |
| FA 20 402 10S                                 |                                                                                   | ✓ *                                                                               |                                                                                   | ✓ *                                                                               | ✓ *                                                                               |                                                                                   |                                                                                    |                                                                                     | ✓ *                                                                                 |                                                                                     |                                                                                     |                                                                                     |
| FA 20 402 15                                  |                                                                                   | ✓                                                                                 | ✓                                                                                 |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                                                                                     |                                                                                     |                                                                                     | ✓                                                                                   |                                                                                     |
| FA 20 402 15B                                 |                                                                                   | ✓ *                                                                               |                                                                                   |                                                                                   | ✓ *                                                                               |                                                                                   |                                                                                    |                                                                                     | ✓ *                                                                                 |                                                                                     |                                                                                     |                                                                                     |
| FA 20 402 20                                  |                                                                                   | ✓ *                                                                               |                                                                                   |                                                                                   | ✓ *                                                                               |                                                                                   |                                                                                    |                                                                                     | ✓ *                                                                                 |                                                                                     |                                                                                     |                                                                                     |
| FA 20 402 20S                                 |                                                                                   | ✓ *                                                                               |                                                                                   |                                                                                   | ✓ *                                                                               |                                                                                   |                                                                                    |                                                                                     | ✓ *                                                                                 |                                                                                     |                                                                                     |                                                                                     |
| FA 20 400 25                                  |                                                                                   | ✓ *                                                                               |                                                                                   |                                                                                   | ✓ *                                                                               |                                                                                   |                                                                                    |                                                                                     | ✓ *                                                                                 |                                                                                     | ✓ *                                                                                 |                                                                                     |
| FA 20 400 30                                  |                                                                                   | ✓ *                                                                               |                                                                                   |                                                                                   | ✓ *                                                                               |                                                                                   |                                                                                    |                                                                                     | ✓ *                                                                                 |                                                                                     | ✓ *                                                                                 |                                                                                     |
| FA 20 400 30S                                 |                                                                                   | ✓ *                                                                               |                                                                                   |                                                                                   | ✓ *                                                                               |                                                                                   |                                                                                    |                                                                                     | ✓ *                                                                                 |                                                                                     | ✓ *                                                                                 |                                                                                     |
| FA 20 403 10                                  |                                                                                   |                                                                                   |                                                                                   | ✓                                                                                 | ✓                                                                                 |                                                                                   |                                                                                    |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     |
| FA 20 600 06                                  |                                                                                   | ✓ *                                                                               |                                                                                   |                                                                                   | ✓ *                                                                               |                                                                                   |                                                                                    |                                                                                     | ✓ *                                                                                 |                                                                                     |                                                                                     |                                                                                     |
| FA 20 600 10                                  |                                                                                   | ✓ *                                                                               |                                                                                   |                                                                                   | ✓ *                                                                               |                                                                                   |                                                                                    |                                                                                     | ✓ *                                                                                 |                                                                                     |                                                                                     |                                                                                     |
| FA 20 600 15                                  |                                                                                   | ✓ *                                                                               |                                                                                   |                                                                                   | ✓ *                                                                               |                                                                                   |                                                                                    |                                                                                     | ✓ *                                                                                 |                                                                                     |                                                                                     |                                                                                     |
| FA 20 600 20                                  |                                                                                   | ✓ *                                                                               |                                                                                   |                                                                                   | ✓ *                                                                               |                                                                                   |                                                                                    |                                                                                     | ✓ *                                                                                 |                                                                                     |                                                                                     |                                                                                     |
| FA 20 410 10                                  |                                                                                   | ✓                                                                                 |                                                                                   | ✓                                                                                 | ✓                                                                                 |                                                                                   |                                                                                    |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     |
| FA 20 410 20                                  |                                                                                   | ✓                                                                                 |                                                                                   | ✓                                                                                 | ✓                                                                                 |                                                                                   |                                                                                    |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     |
| FA 20 410 30                                  |                                                                                   | ✓                                                                                 |                                                                                   | ✓                                                                                 | ✓                                                                                 |                                                                                   |                                                                                    |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     |
| FA 20 401 10                                  |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                                                                                     | ✓ *                                                                                 |                                                                                     |                                                                                     | ✓ *                                                                                 |
| FA 20 401 10S                                 |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                                                                                     | ✓ *                                                                                 |                                                                                     |                                                                                     | ✓ *                                                                                 |
| FA 20 401 20                                  |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                                                                                     | ✓ *                                                                                 |                                                                                     |                                                                                     | ✓ *                                                                                 |
| FA 20 401 20S                                 |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                                                                                     | ✓ *                                                                                 |                                                                                     |                                                                                     | ✓ *                                                                                 |
| FA 20 401 30                                  |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                                                                                     | ✓ *                                                                                 |                                                                                     |                                                                                     | ✓ *                                                                                 |
| FA 20 401 30S                                 |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                                                                                     | ✓ *                                                                                 |                                                                                     |                                                                                     | ✓ *                                                                                 |
| FA 20 400 20R                                 |                                                                                   | ✓                                                                                 |                                                                                   |                                                                                   | ✓                                                                                 |                                                                                   |                                                                                    |                                                                                     | ✓                                                                                   |                                                                                     |                                                                                     |                                                                                     |
| FA 20 401 20R                                 |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                                                                                     | ✓                                                                                   |                                                                                     |                                                                                     | ✓                                                                                   |
| FA 20 504 03                                  |                                                                                   | ✓                                                                                 | ✓                                                                                 |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                                                                                     |                                                                                     |                                                                                     | ✓                                                                                   |                                                                                     |
| FA 20 504 03B                                 |                                                                                   | ✓                                                                                 |                                                                                   | ✓                                                                                 | ✓                                                                                 |                                                                                   |                                                                                    |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     |
| FA 20 504 06                                  |                                                                                   | ✓                                                                                 | ✓                                                                                 |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                                                                                     |                                                                                     |                                                                                     | ✓                                                                                   |                                                                                     |
| FA 20 504 06B                                 |                                                                                   | ✓                                                                                 |                                                                                   | ✓                                                                                 | ✓                                                                                 |                                                                                   |                                                                                    |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     |
| FA 20 504 12                                  |                                                                                   | ✓                                                                                 | ✓                                                                                 |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                                                                                     |                                                                                     |                                                                                     | ✓                                                                                   |                                                                                     |
| FA 20 503 01                                  | ✓                                                                                 |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     |
| FA 20 502 02                                  | ✓                                                                                 |                                                                                   | ✓                                                                                 |                                                                                   |                                                                                   | ✓                                                                                 | ✓                                                                                  |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     |
| FA 20 503 02                                  | ✓                                                                                 |                                                                                   | ✓                                                                                 |                                                                                   |                                                                                   | ✓                                                                                 | ✓                                                                                  |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     |
| FA 20 505 02                                  |                                                                                   |                                                                                   | ✓                                                                                 |                                                                                   |                                                                                   | ✓                                                                                 | ✓                                                                                  |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     |
| FA 20 500 02                                  |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                                                                                   | ✓                                                                                 | ✓                                                                                  |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     |



| RÉFÉRENCE<br>PRODUIT /<br>PRODUCT REF.<br>NO. | SITUATIONS DE TRAVAIL / WORK SITUATIONS |   |  |   |     |   |  |  |     |   |   |   |
|-----------------------------------------------|-----------------------------------------|---|--|---|-----|---|--|--|-----|---|---|---|
|                                               |                                         |   |  |   |     |   |  |  |     |   |   |   |
| FA 20 300 02                                  | ✓                                       |   |  | ✓ |     |   |  |  |     |   |   |   |
| FA 20 301 02                                  | ✓                                       |   |  | ✓ |     |   |  |  |     |   |   |   |
| FA 20 303 02                                  | ✓                                       |   |  | ✓ |     |   |  |  |     |   |   |   |
| FA 20 302 02                                  |                                         |   |  | ✓ |     | ✓ |  |  |     |   |   |   |
| FA 20 800 00                                  |                                         |   |  |   |     |   |  |  |     |   |   |   |
| FA 20 102 XX                                  |                                         |   |  | ✓ | ✓   |   |  |  | ✓   | ✓ | ✓ |   |
| FA 20 103 XXC                                 |                                         | ✓ |  | ✓ | ✓   |   |  |  |     | ✓ | ✓ |   |
| FA 20 103 00B                                 |                                         | ✓ |  |   | ✓   |   |  |  |     | ✓ | ✓ |   |
| FA 20 103 00A                                 |                                         | ✓ |  |   | ✓   |   |  |  |     | ✓ | ✓ |   |
| FA 20 104 XX                                  |                                         | ✓ |  | ✓ | ✓   |   |  |  |     |   | ✓ |   |
| FA 20 100 00A                                 |                                         | ✓ |  | ✓ | ✓   |   |  |  |     |   | ✓ |   |
| FA 20 100 00B                                 |                                         | ✓ |  | ✓ | ✓   |   |  |  |     |   | ✓ |   |
| FA 20 113 XX                                  |                                         |   |  |   |     |   |  |  |     |   |   | ✓ |
| KS 2001                                       |                                         |   |  |   | ✓   |   |  |  |     |   |   |   |
| KS 6000                                       |                                         |   |  |   | ✓   |   |  |  |     |   |   |   |
| KS 7000                                       |                                         |   |  |   | ✓ * |   |  |  |     |   |   |   |
| KS 8000                                       |                                         |   |  |   | ✓ * |   |  |  | ✓ * |   |   |   |
| KS 9000                                       |                                         |   |  |   | ✓ * |   |  |  | ✓ * |   |   |   |



**Adapté**  
Suitable  
**Adecuado**  
Adatto  
Geeignet



**Adapté pour une utilisation en Atmosphères potentiellement Explosives (ATEX)**  
Suitable for a use in potentially explosive areas (ATEX)  
**Adecuado para un en atmósferas potencialmente explosivas (ATEX)**  
Adatto all'uso in atmosfera potenzialmente esplosiva (ATEX)  
Geeignet für einen Gebrauch in potenziell explosionsgefährdeten Umgebungen (ATEX)





LONGES AVEC ABSORBEUR D'ÉNERGIE  
ENERGY ABSORBING LANYARDS  
ESLINGAS CON ABSORBEDOR DE ENERGÍA  
CORDINI CON ASSORBITORI DI ENERGIA  
VERBINDUNGSMITTEL MIT FALLDÄMPFER











FA 30 000 35

FA 30 000 45



| REF.                                                                                  | FA 30 000 35                                                                                       | FA 30 000 45                                                                                         |
|---------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------|
| LG. (MIN./MAX.)                                                                       | 220 mm / 1300 mm                                                                                   | 320 mm / 1500 mm                                                                                     |
|  KG | 100 KG                                                                                             | 100 KG                                                                                               |
|    | EN 355                                                                                             | EN 355                                                                                               |
| MAT.                                                                                  |  : 35 mm<br>PES |  : 45 mm<br>PES |
|    | 35 mm                                                                                              | 45 mm                                                                                                |
|    | ---                                                                                                | ---                                                                                                  |
|    | ---                                                                                                | ---                                                                                                  |
| +                                                                                     |                                                                                                    |                                                                                                      |
|    | 0.2 KG                                                                                             | 0.3 KG                                                                                               |



## i-beSafe system



### Système i-beSafe :

Calculez simplement l'espace minimum requis sous votre zone de travail et votre tirant d'air.

### Sistema i-beSafe :

Basta con calcular el espacio mínimo requerido bajo la zona de trabajo y la altura libre.

### i-beSafe-System :

Berechnen Sie einfach den erforderlichen Mindestabstand unterhalb Ihres Arbeitsbereichs und Ihre Sturzhöhe.

### i-beSafe System:

Calculate easily the minimum space under your work area and your clearance.

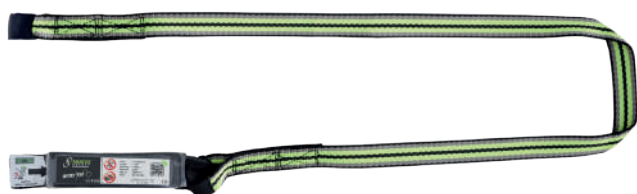
### Sistema i-beSafe :

Calcolare semplicemente lo spazio minimo richiesto nell'area di lavoro e il tirante d'aria.

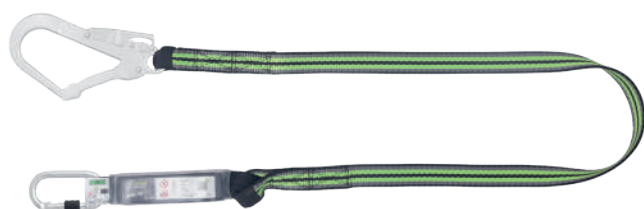




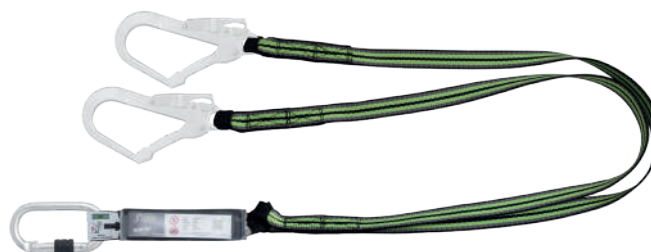
FA 30 200 15

FA 30 300 15  
FA 30 300 20FA 30 303 15  
FA 30 303 20

FA 30 304 18



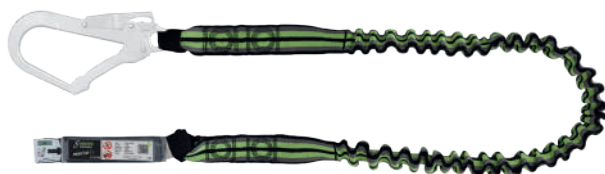
FA 30 400 18



| REF.                                                                                   | FA 30 200 15                                                                                 | FA 30 300 XX                                                                                     | FA 30 303 XX                                                                                     | FA 30 304 18                                                                                       | FA 30 400 18                                                                                       |
|----------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------|
| LG.                                                                                    | 1.5 m                                                                                        | 1.5 m   1.8 m                                                                                    | 1.5 m   2.0 m                                                                                    | 1.8 m                                                                                              | 1.8 m                                                                                              |
|  KG | 100 KG                                                                                       | 100 KG                                                                                           | 100 KG                                                                                           | 100 KG                                                                                             | 100 KG                                                                                             |
| CE                                                                                     | EN 355                                                                                       | EN 355                                                                                           | EN 355                                                                                           | EN 355                                                                                             | EN 355                                                                                             |
| MAT.                                                                                   |  PA 12 mm |  30 mm<br>PES |  30 mm<br>PES |  30 mm<br>PES |  30 mm<br>PES |
|     | 45 mm                                                                                        | 35 mm                                                                                            | 45 mm                                                                                            | 35 mm                                                                                              | 35 mm                                                                                              |
|     |  STEEL    | ---                                                                                              |  STEEL       |  STEEL        |  STEEL        |
|     | NO                                                                                           | NO                                                                                               | NO                                                                                               | NO                                                                                                 | NO                                                                                                 |
| +                                                                                      | VG 11.063                                                                                    | ---                                                                                              | ---                                                                                              | ---                                                                                                | VG 11.063                                                                                          |
|  Kg | 1.80 KG                                                                                      | 0.39 KG   0.42 KG                                                                                | 1.10 KG   1.11 KG                                                                                | 1.03 KG                                                                                            | 1.65 KG                                                                                            |



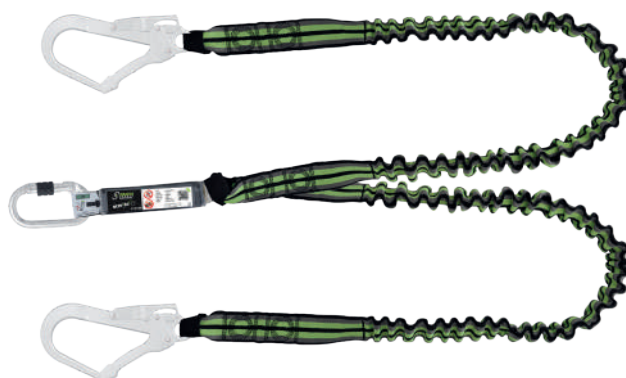
FA 30 702 20

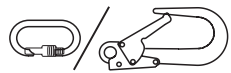


FA 30 703 20



FA 30 800 15



| REF.                                                                                   | FA 30 702 20                                                                                                                                                                         | FA 30 703 20                                                                                                                                                                           | FA 30 800 15                                                                                                                                                                             |
|----------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| LG. (MIN./MAX.)                                                                        | 1.4 m / 1.8 m                                                                                                                                                                        | 1.4 m / 2.0 m                                                                                                                                                                          | 1.0 m / 1.5 m                                                                                                                                                                            |
|  KG | 100 KG                                                                                                                                                                               | 100 KG                                                                                                                                                                                 | 100 KG                                                                                                                                                                                   |
|     | EN 355                                                                                                                                                                               | EN 355                                                                                                                                                                                 | EN 355                                                                                                                                                                                   |
| MAT.                                                                                   |  45 mm<br> PES |  45 mm<br> PES |  45 mm<br> PES |
|     | 35 mm                                                                                                                                                                                | 45 mm                                                                                                                                                                                  | 35 mm                                                                                                                                                                                    |
|     |                                                                                                   |                                                                                                    |                                                                                                     |
|     | NO                                                                                                                                                                                   | NO                                                                                                                                                                                     | NO                                                                                                                                                                                       |
| +                                                                                      | ---                                                                                                                                                                                  | ---                                                                                                                                                                                    | VG 11.063                                                                                                                                                                                |
|     | 0.87 KG                                                                                                                                                                              | 1.14 KG                                                                                                                                                                                | 1.58 KG                                                                                                                                                                                  |



FA 30 500 15  
FA 30 500 20



FA 30 502 15  
FA 30 502 20



FA 30 503 15  
FA 30 503 20



FA 30 600 13



FA 30 600 10  
FA 30 600 15



| REF.                    | FA 30 500 XX      | FA 30 502 XX      | FA 30 503 XX      | FA 30 600 13 | FA 30 600 XX      |
|-------------------------|-------------------|-------------------|-------------------|--------------|-------------------|
| <b>LG.</b><br><b>KG</b> | 1.5 m   1.8 m     | 1.5 m   1.8 m     | 1.5 m   2.0 m     | 1.3 m        | 1.0 m   1.5 m     |
| <b>CE</b>               | EN 355            | EN 355            | EN 355            | EN 355       | EN 355            |
| <b>MAT.</b>             | ● PA 11 mm        | ● PA 11 mm        | ● PA 11 mm        | ● PA 11 mm   | ● PA 11 mm        |
|                         | 35 mm             | 35 mm             | 45 mm             | 45 mm        | 45 mm             |
|                         | ---               |                   |                   | ---          |                   |
|                         | NO                | NO                | NO                | NO           | NO                |
| +                       | ---               | ---               | ---               | VG 11.063    | VG 11.063         |
| <b>kg</b>               | 0.39 KG   0.40 KG | 0.85 KG   0.86 KG | 1.16 KG   1.17 KG | 0.74 KG      | 1.60 KG   1.82 KG |



gravity

ALU

FA 30 522 10  
FA 30 522 15  
FA 30 522 20



FA 30 620 15



FA 30 514 20



FA 30 621 15



140  
kg

FA 30 614 20



| REF. | FA 30 522 XX                | FA 30 620 15 | FA 30 621 15 | FA 30 514 20              | FA 30 614 20              |
|------|-----------------------------|--------------|--------------|---------------------------|---------------------------|
| LG.  | 1.0 m   1.5 m   2.0 m       | 1.5 m        | 1.5 m        | Min. 1.4 m<br>Maxi. 2.0 m | Min. 1.4 m<br>Maxi. 2.0 m |
| KG   | 100 KG   140 KG             | 140 KG       | 140 KG       | 140 KG                    | 140 KG                    |
| CE   | EN 355                      | EN 355       | EN 355       | EN 355                    | EN 355                    |
| MAT. | ● PA 11 mm                  | ● PA 11 mm   | ● PA 11 mm   | ● PA 11 mm                | ● PA 11 mm                |
|      | 35 mm                       | 45 mm        | 45 mm        | 35 mm                     | 45 mm                     |
|      | ALU                         | ALU          | ALU          | ALU                       | ALU                       |
|      | NO                          | NO           | NO           | NO                        | NO                        |
| +    | ---                         | VG 11.063    | VG 11.063    | ---                       | VG 11.063                 |
| kg   | 1.01 KG   1.05 KG   1.10 KG | 1.79 KG      | 2.60 KG      | 1.01 KG                   | 1.88 KG                   |



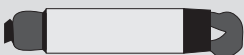
FA 30 512 12  
FA 30 512 20

FA 30 513 20



FA 30 610 15



| REF.                                                                                             | FA 30 512 XX                                                                                 | FA 30 513 20                                                                                 | FA 30 610 15                                                                                   |
|--------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------|
| LG.<br><br>KG | 1.2 m   2.0 m<br>100 KG   140 KG                                                             | 2.0 m<br>140 KG                                                                              | 1.5 m<br>140 KG                                                                                |
| CE                                                                                               | EN 355                                                                                       | EN 355                                                                                       | EN 355                                                                                         |
| MAT.                                                                                             |  PA 11 mm |  PA 11 mm |  PA 11 mm |
|               | 35 mm                                                                                        | 45 mm                                                                                        | 45 mm                                                                                          |
|               |           |          |           |
|               | YES                                                                                          | YES                                                                                          | YES                                                                                            |
| +                                                                                                | ---                                                                                          | ---                                                                                          | VG 11.063                                                                                      |
|               | 0.79 KG   0.84 KG                                                                            | 1.04 KG                                                                                      | 1.65 KG                                                                                        |



FA 30 722 20



FA 30 723 20



FA 30 820 15



FA 30 822 15



&



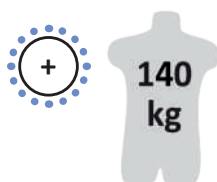
| REF.            | FA 30 722 20   | FA 30 723 20   | FA 30 820 15   | FA 30 822 15    |
|-----------------|----------------|----------------|----------------|-----------------|
| LG. (MIN./MAX.) | 1.4 m / 1.8 m  | 1.5 m / 2.0 m  | 1.2 m / 1.5 m  | 1.2 m / 1.5 m   |
| KG              | 140 KG         | 140 KG         | 140 KG         | 140 KG          |
|                 | EN 355         | EN 355         | EN 355         | EN 355          |
| MAT.            | : 30 mm<br>PES | : 30 mm<br>PES | : 30 mm<br>PES | : 30 mm<br>PES  |
|                 | 45 mm          | 45 mm          | 45 mm          | 45 mm           |
|                 |                |                |                |                 |
|                 | YES            | YES            | YES            | YES             |
| +               | ---            | ---            | VG 11.063      | VG 11.063<br>x3 |
|                 | 0.99 KG        | 1.11 KG        | 1.70 KG        | 1.86KG          |





FA 30 900 20

FA 30 1000 20



| REF.                                                                                | FA 30 900 20                                                                                                                                                                           | FA 30 1000 20                                                                                                                                                                              |
|-------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| LG. (MIN./ MAX.)                                                                    | 1.4 m / 2.0 m                                                                                                                                                                          | 1.4 m / 2.0 m                                                                                                                                                                              |
| KG                                                                                  | 140 KG                                                                                                                                                                                 | 140 KG                                                                                                                                                                                     |
| CE                                                                                  | EN 355                                                                                                                                                                                 | EN 355                                                                                                                                                                                     |
| MAT.                                                                                |  : 45 mm<br> PES |  : 45 mm<br> PES |
|  | ---                                                                                                                                                                                    | ---                                                                                                                                                                                        |
|  | ALU                                                                                                                                                                                    | ALU                                                                                                                                                                                        |
|  | NO                                                                                                                                                                                     | NO                                                                                                                                                                                         |
| +                                                                                   | ---                                                                                                                                                                                    | VG 11.063                                                                                                                                                                                  |
| KG                                                                                  | 0.95 KG                                                                                                                                                                                | 1.8 KG                                                                                                                                                                                     |

AIDE AU CHOIX  
SELECTION GUIDE  
AYUDA EN LA ELECCIÓN  
COMO SCEGLIERE  
AUSWAHLHILFE

| RÉFÉRENCE<br>PRODUIT /<br>PRODUCT REF.<br>NO. | SITUATIONS DE TRAVAIL / WORK SITUATIONS                                           |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     |
|-----------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
|                                               |  |  |  |  |  |  |  |  |  |  |  |  |
| FA 30 000 35                                  |                                                                                   |                                                                                   | ✓                                                                                 |                                                                                   | ✓                                                                                 | ✓                                                                                 | ✓                                                                                  |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     |
| FA 30 000 45                                  |                                                                                   |                                                                                   | ✓                                                                                 |                                                                                   | ✓                                                                                 | ✓                                                                                 | ✓                                                                                  |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     |
| FA 30 200 15                                  |                                                                                   |                                                                                   | ✓                                                                                 |                                                                                   | ✓                                                                                 | ✓                                                                                 | ✓                                                                                  |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     |
| FA 30 300 XX                                  |                                                                                   |                                                                                   | ✓                                                                                 |                                                                                   | ✓                                                                                 | ✓                                                                                 | ✓                                                                                  |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     |
| FA 30 303 XX                                  |                                                                                   |                                                                                   | ✓                                                                                 |                                                                                   | ✓                                                                                 | ✓                                                                                 | ✓                                                                                  |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     |
| FA 30 304 18                                  |                                                                                   |                                                                                   | ✓                                                                                 |                                                                                   | ✓                                                                                 | ✓                                                                                 | ✓                                                                                  |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     |
| FA 30 400 18                                  |                                                                                   |                                                                                   | ✓                                                                                 |                                                                                   | ✓                                                                                 | ✓                                                                                 | ✓                                                                                  |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     |
| FA 30 702 20                                  |                                                                                   |                                                                                   | ✓                                                                                 |                                                                                   | ✓                                                                                 | ✓                                                                                 | ✓                                                                                  |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     |
| FA 30 703 20                                  |                                                                                   |                                                                                   | ✓                                                                                 |                                                                                   | ✓                                                                                 | ✓                                                                                 | ✓                                                                                  |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     |
| FA 30 800 15                                  |                                                                                   |                                                                                   | ✓                                                                                 |                                                                                   | ✓                                                                                 | ✓                                                                                 | ✓                                                                                  |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     |
| FA 30 500 XX                                  |                                                                                   |                                                                                   | ✓                                                                                 |                                                                                   | ✓                                                                                 | ✓                                                                                 | ✓                                                                                  |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     |
| FA 30 502 XX                                  |                                                                                   |                                                                                   | ✓                                                                                 |                                                                                   | ✓                                                                                 | ✓                                                                                 | ✓                                                                                  |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     |
| FA 30 503 XX                                  |                                                                                   |                                                                                   | ✓                                                                                 |                                                                                   | ✓                                                                                 | ✓                                                                                 | ✓                                                                                  |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     |
| FA 30 600 XX                                  |                                                                                   |                                                                                   | ✓                                                                                 |                                                                                   | ✓                                                                                 | ✓                                                                                 | ✓                                                                                  |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     |
| FA 30 522 XX                                  |                                                                                   |                                                                                   | ✓                                                                                 |                                                                                   | ✓                                                                                 | ✓                                                                                 | ✓                                                                                  |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     |
| FA 30 514 20                                  |                                                                                   |                                                                                   | ✓                                                                                 |                                                                                   | ✓                                                                                 | ✓                                                                                 | ✓                                                                                  |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     |
| FA 30 620 15                                  |                                                                                   |                                                                                   | ✓                                                                                 |                                                                                   | ✓                                                                                 | ✓                                                                                 | ✓                                                                                  |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     |
| FA 30 614 20                                  |                                                                                   |                                                                                   | ✓                                                                                 |                                                                                   | ✓                                                                                 | ✓                                                                                 | ✓                                                                                  |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     |
| FA 30 621 15                                  |                                                                                   |                                                                                   | ✓                                                                                 |                                                                                   | ✓                                                                                 | ✓                                                                                 | ✓                                                                                  |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     |
| FA 30 512 XX                                  |                                                                                   |                                                                                   | ✓                                                                                 |                                                                                   | ✓                                                                                 | ✓                                                                                 | ✓                                                                                  |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     |
| FA 30 513 20                                  |                                                                                   |                                                                                   | ✓                                                                                 |                                                                                   | ✓                                                                                 | ✓                                                                                 | ✓                                                                                  |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     |
| FA 30 610 15                                  |                                                                                   |                                                                                   | ✓                                                                                 |                                                                                   | ✓                                                                                 | ✓                                                                                 | ✓                                                                                  |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     |
| FA 30 722 20                                  |                                                                                   |                                                                                   | ✓                                                                                 |                                                                                   | ✓                                                                                 | ✓                                                                                 | ✓                                                                                  |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     |
| FA 30 723 20                                  |                                                                                   |                                                                                   | ✓                                                                                 |                                                                                   | ✓                                                                                 | ✓                                                                                 | ✓                                                                                  |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     |
| FA 30 820 15                                  |                                                                                   |                                                                                   | ✓                                                                                 |                                                                                   | ✓                                                                                 | ✓                                                                                 | ✓                                                                                  |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     |
| FA 30 822 15                                  |                                                                                   |                                                                                   | ✓                                                                                 |                                                                                   | ✓                                                                                 | ✓                                                                                 | ✓                                                                                  |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     |
| FA 30 900 20                                  |                                                                                   |                                                                                   | ✓                                                                                 |                                                                                   | ✓                                                                                 | ✓                                                                                 | ✓                                                                                  |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     |
| FA 30 1000 20                                 |                                                                                   |                                                                                   | ✓                                                                                 |                                                                                   | ✓                                                                                 | ✓                                                                                 | ✓                                                                                  |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     |



## NOTE





LONGES  
LANYARDS  
ESLINGAS  
CORDINI  
LEINEN

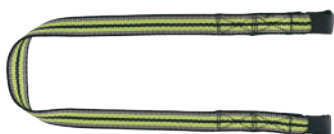








FA 40 300 15



FA 40 302 15



FA 40 303 15

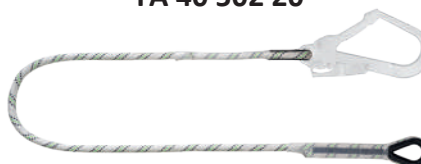


| REF.                                                                               | FA 40 300 15                                                                                   | FA 40 302 15                                                                                    | FA 40 303 15                                                                                     |
|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------|
| LG.                                                                                | 1.5 m                                                                                          | 1.5 m                                                                                           | 1.5 m                                                                                            |
|   | EN 354                                                                                         | EN 354                                                                                          | EN 354                                                                                           |
| MAT.                                                                               |  30 mm<br>PES |  30 mm<br>PES |  30 mm<br>PES |
|   | ---                                                                                            |               |               |
| R (kN)                                                                             | 22 kN                                                                                          | 22 kN                                                                                           | 22 kN                                                                                            |
|  | 0.18 KG                                                                                        | 0.65 KG                                                                                         | 0.87 KG                                                                                          |

FA 40 500 10  
FA 40 500 15  
FA 40 500 20



FA 40 502 10  
FA 40 502 15  
FA 40 502 20



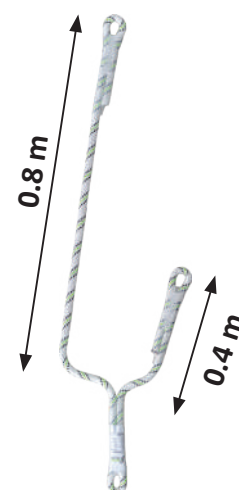
FA 40 503 10  
FA 40 503 15  
FA 40 503 20



FA 40 600 10  
FA 40 600 15



FA 70 014 00



| REF.                                                                                | FA 40 500 XX                                                                                 | FA 40 502 XX                                                                                 | FA 40 503 XX                                                                                   | FA 40 600 XX                                                                                   | FA 70 014 00                                                                                   |
|-------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------|
| LG.                                                                                 | 1.0 m   1.5 m   1.8 m                                                                        | 1.0 m   1.5 m   1.8 m                                                                        | 1.0 m   1.5 m   2.0 m                                                                          | 1.0 m   1.5 m                                                                                  | 0.4 m - 0.8 m                                                                                  |
|  | EN 354                                                                                       | EN 354                                                                                       | EN 354                                                                                         | EN 354                                                                                         | EN 354                                                                                         |
| MAT.                                                                                |  PA 11 mm |  PA 11 mm |  PA 11 mm |  PA 11 mm |  PA 12 mm |
|  | ---                                                                                          |           |           |           | ---                                                                                            |
| R (kN)                                                                              | 22 kN                                                                                        | 22 kN                                                                                        | 22 kN                                                                                          | 22 kN                                                                                          | 22 kN                                                                                          |
|  | 0.17 KG   0.20 KG   0.22 KG                                                                  | 0.66 KG   0.68 KG   0.72 KG                                                                  | 0.84 KG   0.90 KG   0.96 KG                                                                    | 1.45 KG   1.53 KG                                                                              | 0.17 KG                                                                                        |







FA 40 900 20



FA 40 901 20

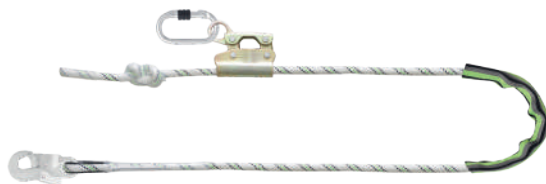


FA 40 902 20



| REF.                                                                                                                                                                     | FA 40 900 20                                                                               | FA 40 901 20                                                                                    | FA 40 902 20                                                                                 |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------|
| LG. (MIN. / MAX.)                                                                                                                                                        | 1.2 m / 2.0 m                                                                              | 1.2 m / 2.0 m                                                                                   | 1.2 m / 2.0 m                                                                                |
|                                                                                         | EN 358                                                                                     | EN 358                                                                                          | EN 358                                                                                       |
| MAT.                                                                                                                                                                     |  PA 14 mm |  30 mm<br>PES |  PA 11 mm |
|                                                                                         |           |               |           |
| MAT.   |           |               |           |
|                                                                                         | 0.76 KG                                                                                    | 0.55 KG                                                                                         | 0.69 KG                                                                                      |

FA 40 903 20  
FA 40 903 40



FA 40 904 20  
FA 40 904 40



| REF.                                                                                                                                                                         | FA 40 903 XX                                                                                 | FA 40 904 XX                                                                                   |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------|
| LG. (MIN. / MAX.)                                                                                                                                                            | 0.6 m / 2.0 m   1.5 m / 4.0 m                                                                | 0.6 m / 2.0 m   1.5 m / 4.0 m                                                                  |
|                                                                                           | EN 358                                                                                       | EN 358                                                                                         |
| MAT.                                                                                                                                                                         |  PA 12 mm |  PA 14 mm |
|                                                                                           |           |           |
| MAT.   |           |           |
|                                                                                           | 0.99 KG   1.30 KG                                                                            | 1.07 KG   1.50 KG                                                                              |



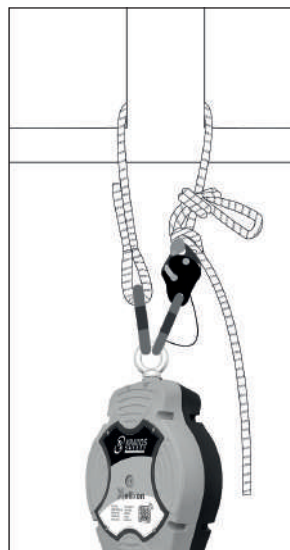
FA 40 906 50  
FA 40 906 100



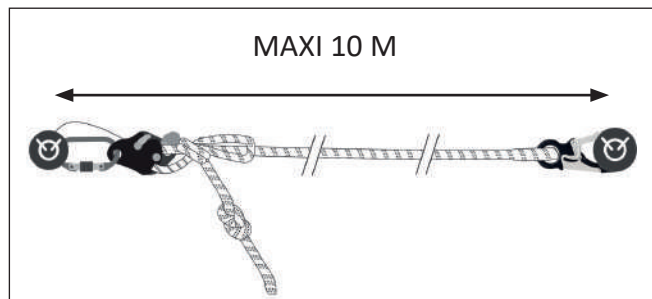
EN 358 + EN 795 Type B + EN 795 Type C



EN 358



EN 795 Type B



EN 795 Type C

|                   |                                |
|-------------------|--------------------------------|
| REF.              | FA 40 906 XX                   |
| LG. (MIN. / MAX.) | 1.6 m / 5.0 m   1.6 m / 10.0 m |
| CE                | EN 358, EN 795 Type B & C      |
| MAT.              | PA 12 mm                       |
|                   | STEEL / ALU                    |
| MAT.              | ALU                            |
| Kg                | 0.75 KG   1.60 KG              |



CONNECTEURS  
CONNECTORS  
CONECTORES  
CONNETTORI  
VERBINDUNGSELEMENTE









**FA 50 101 17**

**FA 50 102 17**

**FA 50 224 18**

**FA 50 301 23**


| REF.    | FA 50 101 17       | FA 50 102 17       | FA 50 224 18       | FA 50 301 23   |
|---------|--------------------|--------------------|--------------------|----------------|
|         | EN 362 Class B & M | EN 362 Class B & M | EN 362 Class B & M | EN 362 Class B |
|         | 25 kN / 18 mm      | 25 kN / 18 mm      | 25 kN / 16 mm      | 40 kN / 22 mm  |
| MAT.    |                    |                    |                    |                |
|         | SCREW              | SCREW              | QUARTER            | TRIPLE ACTION  |
| KEYLOCK | ---                | ---                | ---                | ---            |
| +       | ---                | CAPTIVE PIN        | ---                | ---            |
|         | 0.16 KG            | 0.17 KG            | 0.16 KG            | 0.23 KG        |

**FA 50 101 17B**

**FA 50 225 23B**

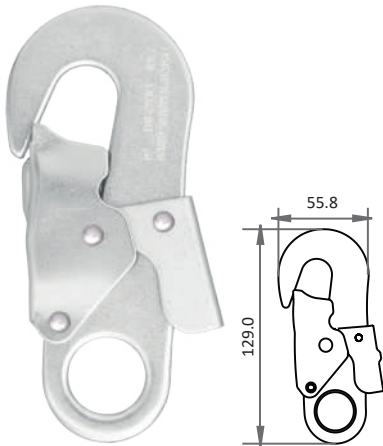
**FA 50 301 23B**


| REF.    | FA 50 101 17B  | FA 50 225 23B  | FA 50 301 23B  |
|---------|----------------|----------------|----------------|
|         | EN 362 Class B | EN 362 Class B | EN 362 Class B |
|         | 23 kN / 15 mm  | 45 kN / 22 mm  | 45 kN / 22 mm  |
| MAT.    |                |                |                |
|         | SCREW          | QUARTER        | TRIPLE ACTION  |
| KEYLOCK | YES            | YES            | YES            |
| +       | ---            | ---            | ---            |
|         | 0.17 KG        | 0.25 KG        | 0.25 KG        |

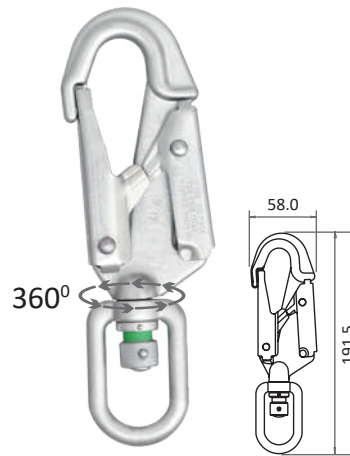




FA 50 202 17



FA 50 203 20

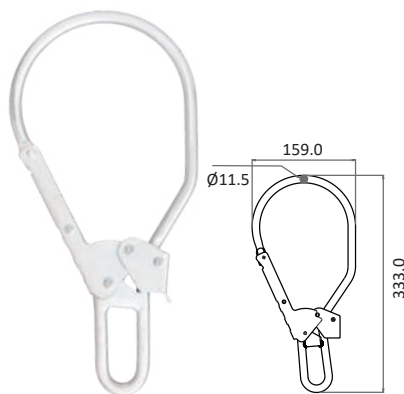


FA 50 207 55

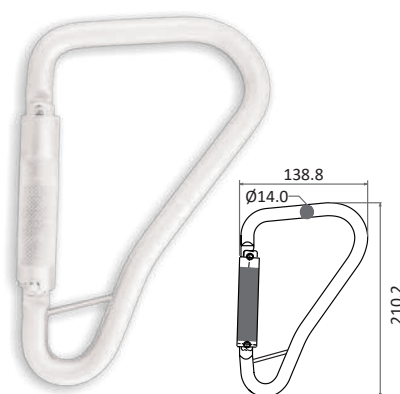


| REF.    | FA 50 202 17   | FA 50 203 20   | FA 50 207 55    |
|---------|----------------|----------------|-----------------|
| CE      | EN 362 Class T | EN 362 Class T | EN 362 Class T  |
|         | 23 kN / 18 mm  | 23 kN / 20 mm  | 23 kN / 50.8 mm |
| MAT.    |                |                |                 |
|         | DOUBLE ACTION  | DOUBLE ACTION  | DOUBLE ACTION   |
| KEYLOCK | ---            | ---            | ---             |
| +       | ---            | INDICATOR      | ---             |
|         | 0.21 KG        | 0.38 KG        | 0.51 KG         |

FA 50 213 80



FA 50 215 50

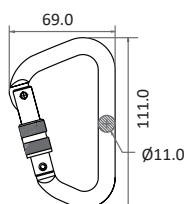
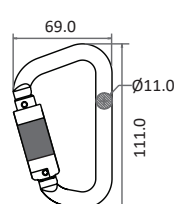
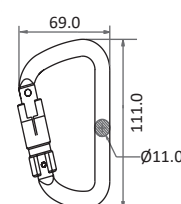


FA 50 216 55

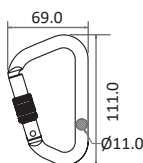
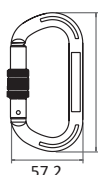
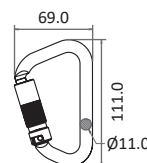
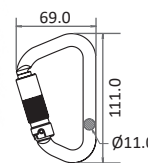


| REF.    | FA 50 213 80   | FA 50 215 50   | FA 50 216 55   |
|---------|----------------|----------------|----------------|
| CE      | EN 362 Class T | EN 362 Class B | EN 362 Class B |
|         | 23 kN / 85 mm  | 23 kN / 50 mm  | 23 kN / 55 mm  |
| MAT.    |                |                |                |
|         | DOUBLE ACTION  | QUARTER        | QUARTER        |
| KEYLOCK | ---            | ---            | ---            |
| +       | ---            | CAPTIVE PIN    | CAPTIVE PIN    |
|         | 0.84 KG        | 0.75 KG        | 0.75 KG        |



**FA 50 103 22**

**FA 50 201 22**

**FA 50 302 22**


| REF.    | FA 50 103 22                         | FA 50 201 22                         | FA 50 302 22                         |
|---------|--------------------------------------|--------------------------------------|--------------------------------------|
|         | EN 362 Class B<br>EN 12275 Class B/H | EN 362 Class B<br>EN 12275 Class B/H | EN 362 Class B<br>EN 12275 Class B/H |
|         | 23 kN / 22.5 mm                      | 23 kN / 21 mm                        | 23 kN / 21 mm                        |
| MAT.    |                                      |                                      |                                      |
|         | SCREW                                | QUARTER                              | TRIPLE ACTION                        |
| KEYLOCK | ---                                  | ---                                  | ---                                  |
| +       | UIAA                                 | UIAA                                 | UIAA                                 |
|         | 0.08 KG                              | 0.08 KG                              | 0.08 KG                              |

**FA 50 103 22B**

**FA 50 107 15B**

**FA 50 201 22B**

**FA 50 302 22B**


| REF.    | FA 50 103 22B  | FA 50 107 15B  | FA 50 201 22B  | FA 50 302 22B  |
|---------|----------------|----------------|----------------|----------------|
|         | EN 362 Class B | EN 362 Class B | EN 362 Class B | EN 362 Class B |
|         | 23 kN / 21 mm  | 23 kN / 15 mm  | 23 kN / 20 mm  | 23 kN / 20 mm  |
| MAT.    |                |                |                |                |
|         | SCREW          | SCREW          | QUARTER        | TRIPLE ACTION  |
| KEYLOCK | YES            | YES            | YES            | YES            |
| +       | ---            | ---            | ---            | ---            |
|         | 0.08 KG        | 0.08 KG        | 0.09 KG        | 0.09 KG        |



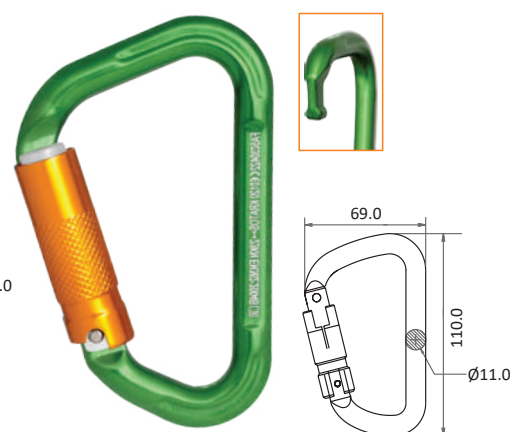
FA 50 105 22B



FA 50 217 22B



FA 50 304 22B



| REF.    | FA 50 105 22B     | FA 50 217 22B     | FA 50 304 22B     |
|---------|-------------------|-------------------|-------------------|
|         | EN 362 Class B    | EN 362 Class B    | EN 362 Class B    |
|         | 23 kN / 20 mm     | 23 kN / 21 mm     | 23 kN / 20 mm     |
| MAT.    |                   |                   |                   |
|         | SCREW             | QUARTER           | TRIPLE ACTION     |
| KEYLOCK | YES               | YES               | YES               |
| +       | INDIVIDUAL NUMBER | INDIVIDUAL NUMBER | INDIVIDUAL NUMBER |
|         | 0.08 KG           | 0.09 KG           | 0.09 KG           |

## ACCESSOIRE / ACCESSORY / ACCESORIO / ACCESSORIO / ZUBEHÖR:

FA 50 900 00

SET OF 10 PCS.



x 10 pcs.



0.03 KG (10 pcs.)



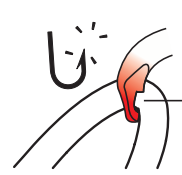
FOR ROPES DIA. 9 MM TO 12 MM



Aucun risque d'accrochage  
100% Snag-Free  
Ningún riesgo de enganche  
Nessuno rischio di aggancio  
Keine Gefahr, hängenubleiben

Mousquetons type keylock  
Keylock type karabiners  
Mosquetones de tipo Keylock  
Moschettoni di tipo Keylock  
Karabiner vom Typ Keylock

Pourquoi le Keylock?  
Why Keylock?  
¿Por qué el Keylock?  
Perché Keylock?  
Warum Keylock?

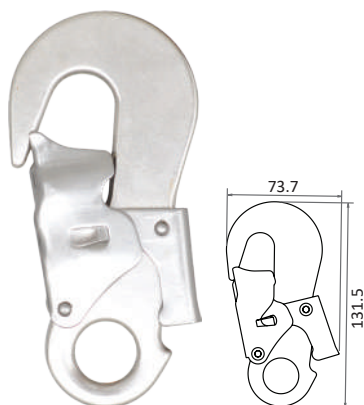


Risque d'accrochage  
Chance of Snagging  
Riesgo de enganche  
Rischio di aggancio  
Gefahr des Hängenbleibens

Mousquetons classiques  
Regular karabiners  
Mosquetones clásicos  
Moschettoni classici  
Klassische Karabiner



FA 50 212 21



FA 50 220 21



FA 50 221 17



| REF.                                                                                | FA 50 212 21                                                                      | FA 50 220 21                                                                       | FA 50 221 17                                                                        |
|-------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
|    | EN 362 Class T                                                                    | EN 362 Class T                                                                     | EN 362 Class T                                                                      |
|    | 23 kN / 18.5 mm                                                                   | 23 kN / 22 mm                                                                      | 23 kN / 18 mm                                                                       |
| MAT.                                                                                |  |  |  |
|   | DOUBLE ACTION                                                                     | QUARTER                                                                            | QUARTER                                                                             |
| KEYLOCK                                                                             | ---                                                                               | YES                                                                                | YES                                                                                 |
| +                                                                                   | ---                                                                               | ---                                                                                | INDICATOR                                                                           |
|  | 0.16 KG                                                                           | 0.13 KG                                                                            | 0.18 KG                                                                             |

FA 50 228 18B



FA 50 229 25B



| REF.                                                                                | FA 50 228 18B                                                                       | FA 50 229 25B                                                                         |
|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
|  | EN 362 Class T                                                                      | EN 362 Class T                                                                        |
|  | 23 kN / 18 mm                                                                       | 23 kN / 25 mm                                                                         |
| MAT.                                                                                |  |  |
|  | QUARTER                                                                             | DOUBLE ACTION                                                                         |
| KEYLOCK                                                                             | YES                                                                                 | YES                                                                                   |
| +                                                                                   | INDICATOR                                                                           | ---                                                                                   |
|  | 0.22 KG                                                                             | 0.13 KG                                                                               |



FA 50 208 11



FA 50 208 60



FA 50 218 60



| REF.    | FA 50 208 11                         | FA 50 208 60                         | FA 50 218 60                         |
|---------|--------------------------------------|--------------------------------------|--------------------------------------|
|         | EN 362 Class T<br>EN 12275 Class K/T | EN 362 Class T<br>EN 12275 Class K/T | EN 362 Class T<br>EN 12275 Class K/T |
|         | 20 kN / 109 mm                       | 22 kN / 60 mm                        | 22 kN / 60 mm                        |
| MAT.    |                                      |                                      |                                      |
|         | DOUBLE ACTION                        | DOUBLE ACTION                        | DOUBLE ACTION                        |
| KEYLOCK | ---                                  | ---                                  | ---                                  |
| +       | ---                                  | UIAA                                 | UIAA /<br>INDIVIDUAL NUMBER          |
|         | 0.9 KG                               | 0.44 KG                              | 0.45 KG                              |

FA 50 214 60



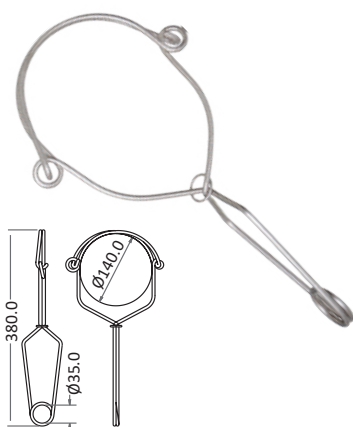
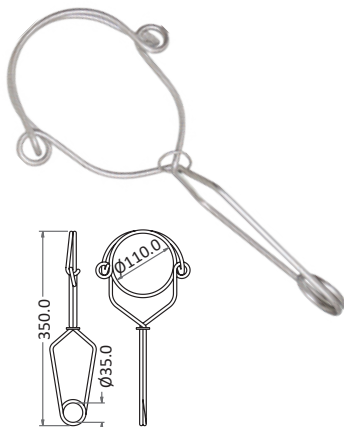
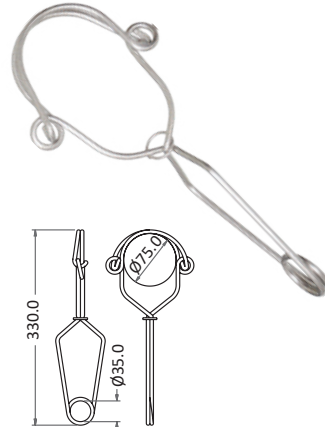
FA 50 226 60



FA 50 227 60



| REF.    | FA 50 214 60       | FA 50 226 60                         | FA 50 227 60                         |
|---------|--------------------|--------------------------------------|--------------------------------------|
|         | EN 362 Class A & T | EN 362 Class T<br>EN 12275 Class K/T | EN 362 Class T<br>EN 12275 Class K/T |
|         | 20 kN / 60 mm      | 23 kN / 60 mm                        | 20 kN / 60 mm                        |
| MAT.    |                    |                                      |                                      |
|         | DOUBLE ACTION      | DOUBLE ACTION                        | DOUBLE ACTION                        |
| KEYLOCK | ---                | ---                                  | ---                                  |
| +       | ---                | ---                                  | INDICATOR                            |
|         | 0.26 KG            | 0.52 KG                              | 0.62 KG                              |

**FA 50 209 14**

**FA 50 210 11**

**FA 50 211 75**


| REF.                                                                                | FA 50 209 14                                                                      | FA 50 210 11                                                                       | FA 50 211 75                                                                        |
|-------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
|    | EN 362 Class A                                                                    | EN 362 Class A                                                                     | EN 362 Class A                                                                      |
|    | 20 kN / 140 mm                                                                    | 20 kN / 110 mm                                                                     | 20 kN / 75 mm                                                                       |
| MAT.                                                                                |  |  |  |
|  | DOUBLE ACTION                                                                     | DOUBLE ACTION                                                                      | DOUBLE ACTION                                                                       |
| KEYLOCK                                                                             | ---                                                                               | ---                                                                                | ---                                                                                 |
| +                                                                                   | ---                                                                               | ---                                                                                | ---                                                                                 |
|  | 0.37 KG                                                                           | 0.32 KG                                                                            | 0.30 KG                                                                             |

**FA 50 106 22**

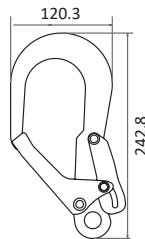
**FA 50 305 16**


| REF.                                                                                | FA 50 106 22                                                                        | FA 50 305 16                                                                          |
|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
|  | EN 362 Class B                                                                      | EN 362 Class B                                                                        |
|  | 25 kN / 22.5 mm                                                                     | 23 kN / 16.5 mm                                                                       |
| MAT.                                                                                |  |  |
|  | QUARTER                                                                             | TRIPLE ACTION                                                                         |
| KEYLOCK                                                                             | ---                                                                                 | ---                                                                                   |
| +                                                                                   | ---                                                                                 | ---                                                                                   |
|  | 0.23 KG                                                                             | 0.21 KG                                                                               |

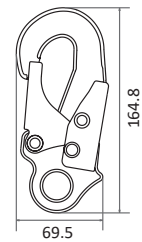




FA 50 222 55

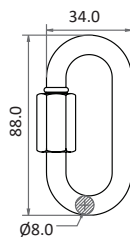


FA 50 223 15

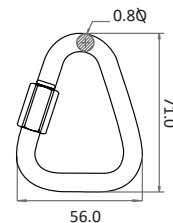


| REF.    | FA 50 222 55                      | FA 50 223 15                      |
|---------|-----------------------------------|-----------------------------------|
|         | EN 362 Class T                    | EN 362 Class T                    |
|         | 23 kN / 55 mm                     | 23 kN / 15 mm                     |
| MAT.    | P /                               | P /                               |
|         | DOUBLE ACTION                     | DOUBLE ACTION                     |
| KEYLOCK | ---                               | ---                               |
| +       | MAX. DIELECTRIC RESISTANCE = 14KV | MAX. DIELECTRIC RESISTANCE = 14KV |
|         | 0.56 KG                           | 0.35 KG                           |

FA 50 400 16



FA 50 401 10

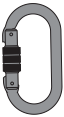


| REF.    | FA 50 400 16   | FA 50 401 10   |
|---------|----------------|----------------|
|         | EN 362 Class Q | EN 362 Class Q |
|         | 32 kN / 17 mm  | 22 kN / 10 mm  |
| MAT.    |                |                |
|         | SCREW          | SCREW          |
| KEYLOCK | ---            | ---            |
| +       | ---            | ---            |
|         | 0.08 KG        | 0.09 KG        |

| MAT.                                                                                | Picture                                                                             | REF.          | Keylock | Locking system |         |               |               |  |  |  |  |  |
|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|---------------|---------|----------------|---------|---------------|---------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
|                                                                                     |                                                                                     |               |         | Screw-locking  | Quarter | Double action | Triple action |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     |
|    |    | FA 50 101 17  | X       | ✓              |         |               |               | 18 mm                                                                               | EN 362:2004 Class B & M                                                             | 25 kN                                                                               | 15 kN                                                                               | 0.160 KG                                                                            |
|                                                                                     |    | FA 50 101 17B | ✓       | ✓              |         |               |               | 15 mm                                                                               | EN 362:2004 Class B                                                                 | 23 kN                                                                               | 7 kN                                                                                | 0.167 KG                                                                            |
|                                                                                     |    | FA 50 102 17  | X       | ✓              |         |               |               | 18 mm                                                                               | EN 362:2004 Class B & M                                                             | 25 kN                                                                               | 7 kN                                                                                | 0.170 KG                                                                            |
|                                                                                     |    | FA 50 202 17  | X       |                |         | ✓             |               | 18 mm                                                                               | EN 362:2004 Class T                                                                 | 23 kN                                                                               |                                                                                     | 0.210 KG                                                                            |
|                                                                                     |    | FA 50 203 20  | X       |                |         | ✓             |               | 20 mm                                                                               | EN 362:2004 Class T                                                                 | 23 kN                                                                               |                                                                                     | 0.380 KG                                                                            |
|                                                                                     |    | FA 50 207 55  | X       |                |         | ✓             |               | 50.8 mm                                                                             | EN362:2004 Class T                                                                  | 23 kN                                                                               |                                                                                     | 0.510 KG                                                                            |
|                                                                                     |    | FA 50 213 80  | X       |                |         | ✓             |               | 85 mm                                                                               | EN 362:2004 Class T                                                                 | 23 kN                                                                               |                                                                                     | 0.840 KG                                                                            |
|                                                                                     |    | FA 50 215 50  | X       |                | ✓       |               |               | 50 mm                                                                               | EN 362:2004 Class B                                                                 | 23 kN                                                                               | 7 kN                                                                                | 0.725 KG                                                                            |
|                                                                                     |    | FA 50 216 55  | X       |                | ✓       |               |               | 55 mm                                                                               | EN 362:2004 Class B                                                                 | 23 kN                                                                               | 7 kN                                                                                | 0.745 KG                                                                            |
|                                                                                     |    | FA 50 224 18  | X       |                | ✓       |               |               | 16 mm                                                                               | EN 362:2004 Class B & M                                                             | 25 kN                                                                               | 7 kN                                                                                | 0.160 KG                                                                            |
|                                                                                     |    | FA 50 225 23B | ✓       |                | ✓       |               |               | 22 mm                                                                               | EN 362:2004 Class B                                                                 | 45 kN                                                                               | 7 kN                                                                                | 0.250 KG                                                                            |
|                                                                                     |    | FA 50 301 23  | X       |                |         |               | ✓             | 22 mm                                                                               | EN 362:2004 Class B                                                                 | 40 kN                                                                               | 7 kN                                                                                | 0.233 KG                                                                            |
|                                                                                     |   | FA 50 301 23B | ✓       |                |         |               | ✓             | 22 mm                                                                               | EN 362:2004 Class B                                                                 | 45 kN                                                                               | 7 kN                                                                                | 0.248 KG                                                                            |
|                                                                                     |  | FA 50 400 16  | X       | ✓              |         |               |               | 17 mm                                                                               | EN 362:2004 Class Q                                                                 | 32 kN                                                                               | 10 kN                                                                               | 0.080 KG                                                                            |
|                                                                                     |  | FA 50 401 10  | X       | ✓              |         |               |               | 10 mm                                                                               | EN 362:2004 Class Q                                                                 | 22 kN                                                                               | 10 kN                                                                               | 0.090 KG                                                                            |
|  |  | FA 50 103 22  | X       | ✓              |         |               |               | 22.5 mm                                                                             | EN 362:2004 Class B,<br>EN 12275:2013 Class B/H                                     | 23 kN                                                                               | 7 kN                                                                                | 0.079 KG                                                                            |
|                                                                                     |  | FA 50 103 22B | ✓       | ✓              |         |               |               | 21 mm                                                                               | EN 362:2004 Class B                                                                 | 23 kN                                                                               | 7 kN                                                                                | 0.082 KG                                                                            |
|                                                                                     |  | FA 50 105 22B | ✓       | ✓              |         |               |               | 20 mm                                                                               | EN 362:2004 Class B                                                                 | 23 kN                                                                               | 7 kN                                                                                | 0.082 KG                                                                            |
|                                                                                     |  | FA 50 107 15B | ✓       | ✓              |         |               |               | 15 mm                                                                               | EN 362:2004 Class B                                                                 | 23 kN                                                                               | 7 kN                                                                                | 0.080 KG                                                                            |
|                                                                                     |  | FA 50 201 22  | X       |                | ✓       |               |               | 21 mm                                                                               | EN 362:2004 Class B,<br>EN 12275:2013 Class B/H                                     | 23 kN                                                                               | 7 kN                                                                                | 0.084 KG                                                                            |
|                                                                                     |  | FA 50 201 22B | ✓       |                | ✓       |               |               | 20 mm                                                                               | EN 362:2004 Class B                                                                 | 23 kN                                                                               | 7 kN                                                                                | 0.087 KG                                                                            |
|                                                                                     |  | FA 50 208 60  | X       |                |         | ✓             |               | 60 mm                                                                               | EN 362:2004 Class T,<br>EN 12275:2013 Class K/T                                     | 22 kN                                                                               |                                                                                     | 0.440 KG                                                                            |
|                                                                                     |  | FA 50 208 11  | X       |                |         | ✓             |               | 109 mm                                                                              | EN 362:2004 Class T,<br>EN 12275:2013 Class K/T                                     | 20 kN                                                                               |                                                                                     | 0.900 KG                                                                            |
|                                                                                     |  | FA 50 212 21  | X       |                |         | ✓             |               | 18.5 mm                                                                             | EN 362:2004 Class T                                                                 | 23 kN                                                                               |                                                                                     | 0.160 KG                                                                            |
|                                                                                     |  | FA 50 214 60  | X       |                |         | ✓             |               | 60 mm                                                                               | EN 362:2004 Class A & T                                                             | 23 kN                                                                               |                                                                                     | 0.240 KG                                                                            |
|                                                                                     |  | FA 50 217 22B | ✓       |                | ✓       |               |               | 21 mm                                                                               | EN 362:2004 Class B                                                                 | 23 kN                                                                               | 7 kN                                                                                | 0.090 KG                                                                            |
|                                                                                     |  | FA 50 218 60  | X       |                |         | ✓             |               | 60 mm                                                                               | EN 362:2004 Class T,<br>EN 12275:2013 Class K/T                                     | 22 kN                                                                               |                                                                                     | 0.450 KG                                                                            |
|                                                                                     |  | FA 50 220 21  | ✓       |                | ✓       |               |               | 22 mm                                                                               | EN 362:2004 Class T                                                                 | 23 kN                                                                               |                                                                                     | 0.136 KG                                                                            |
|                                                                                     |  | FA 50 221 17  | ✓       |                | ✓       |               |               | 18 mm                                                                               | EN 362:2004 Class T                                                                 | 23 kN                                                                               |                                                                                     | 0.182 KG                                                                            |
|                                                                                     |  | FA 50 226 60  | X       |                |         | ✓             |               | 60 mm                                                                               | EN 362:2004 Class T,<br>EN 12275:2013 Class K/T                                     | 23 kN                                                                               |                                                                                     | 0.52 KG                                                                             |
|                                                                                     |  | FA 50 227 60  | X       |                |         | ✓             |               | 60 mm                                                                               | EN 362:2004 Class T,<br>EN 12275:2013 Class K/T                                     | 23 kN                                                                               |                                                                                     | 0.XX KG                                                                             |
|                                                                                     |  | FA 50 228 18B | ✓       |                | ✓       |               |               | 18 mm                                                                               | EN 362:2004 Class T                                                                 | 23 kN                                                                               |                                                                                     | 0.22 KG                                                                             |
|                                                                                     |  | FA 50 229 25B | ✓       |                |         | ✓             |               | 25 mm                                                                               | EN 362:2004 Class T                                                                 | 23 kN                                                                               |                                                                                     | 0.13 KG                                                                             |
|                                                                                     |  | FA 50 302 22  | X       |                |         |               | ✓             | 21 mm                                                                               | EN 362:2004 Class B,<br>EN 12275:2013 Class B/H                                     | 23 kN                                                                               | 7 kN                                                                                | 0.080 KG                                                                            |
|                                                                                     |  | FA 50 302 22B | ✓       |                |         |               | ✓             | 20 mm                                                                               | EN 362:2004 Class B                                                                 | 23 kN                                                                               | 7 kN                                                                                | 0.087 KG                                                                            |
|                                                                                     |  | FA 50 304 22B | ✓       |                |         |               | ✓             | 20 mm                                                                               | EN 362:2004 Class B                                                                 | 23 kN                                                                               | 7 kN                                                                                | 0.087 KG                                                                            |



| MAT.                                                                              | Picture                                                                           | REF.         | Keylock | Locking system |         |               |               |  | CE                  |  |  |  |
|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|--------------|---------|----------------|---------|---------------|---------------|------------------------------------------------------------------------------------|---------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
|                                                                                   |                                                                                   |              |         | Screw-locking  | Quarter | Double action | Triple action |                                                                                    |                     |                                                                                     |                                                                                     |                                                                                     |
|  |  | FA 50 106 22 | X       |                | ✓       |               |               | 22.5 mm                                                                            | EN362:2004 Class B  | 25 kN                                                                               | 7 kN                                                                                | 0.235 KG                                                                            |
|                                                                                   |  | FA 50 209 14 | X       |                |         | ✓             |               | 140 mm                                                                             | EN362:2004 Class A  | 20 kN                                                                               |                                                                                     | 0.370 KG                                                                            |
|                                                                                   |  | FA 50 210 11 | X       |                |         | ✓             |               | 110 mm                                                                             | EN362:2004 Class A  | 20 kN                                                                               |                                                                                     | 0.320 KG                                                                            |
|                                                                                   |  | FA 50 211 75 | X       |                |         | ✓             |               | 75 mm                                                                              | EN362:2004 Class A  | 20 kN                                                                               |                                                                                     | 0.300 KG                                                                            |
|                                                                                   |  | FA 50 305 16 |         |                |         |               | ✓             | 16.5 mm                                                                            | EN362:2004 Class B  | 23 kN                                                                               | 7 kN                                                                                | 0.210 KG                                                                            |
|  |  | FA 50 222 55 | X       |                |         | ✓             |               | 55 mm                                                                              | EN 362:2004 Class T | 23 kN                                                                               |                                                                                     | 0.560 KG                                                                            |
|                                                                                   |  | FA 50 223 15 | X       |                |         | ✓             |               | 15 mm                                                                              | EN 362:2004 Class T | 23 kN                                                                               |                                                                                     | 0.350 KG                                                                            |





ANCRAGES  
ANCHORAGES  
ANCLAJES  
ANCORAGGI  
VERANKERUNGEN



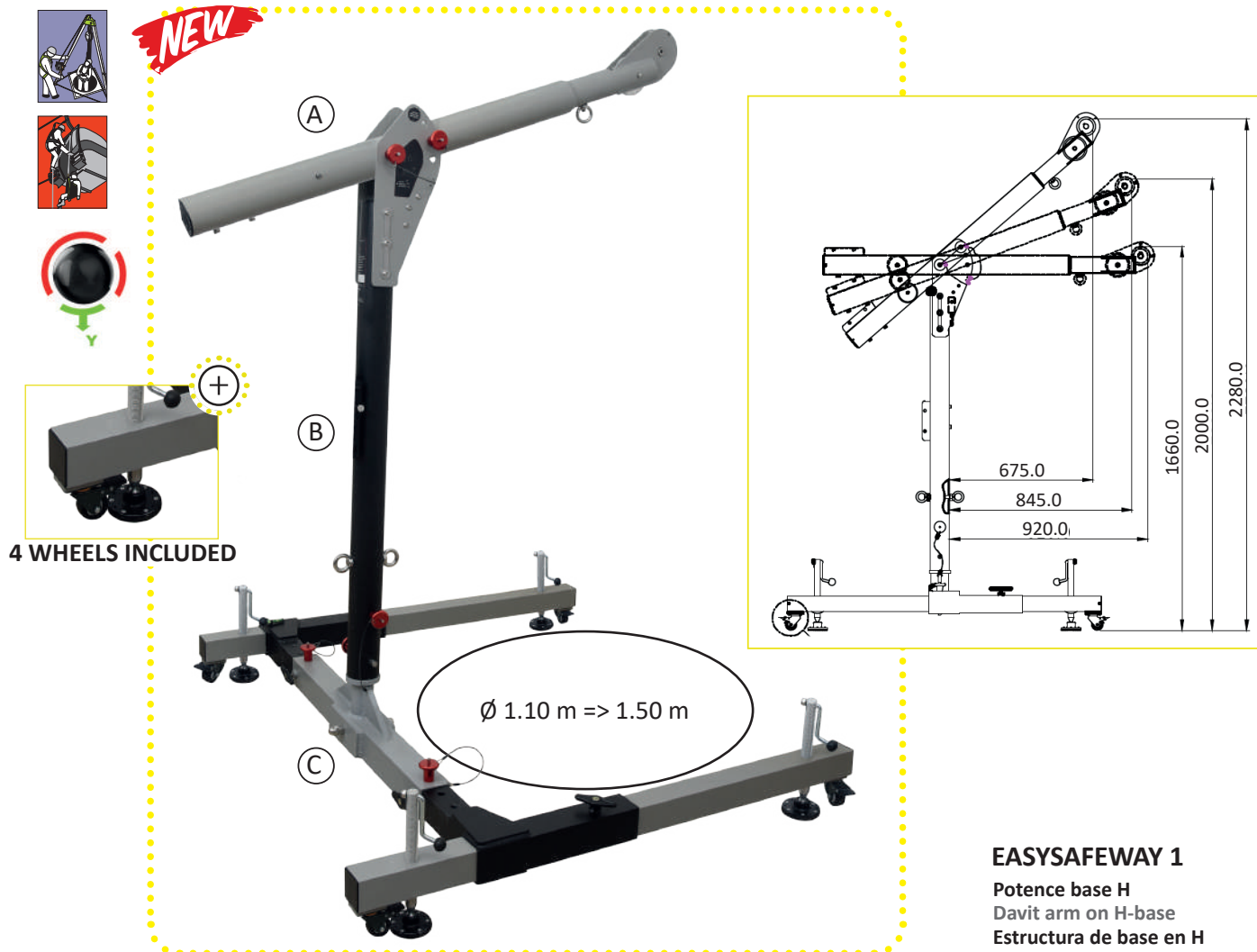






# EASYSAFEWAY

FA 60 105 00



## EASYSAFEWAY 1

Potence base H  
Davit arm on H-base  
Estructura de base en H  
Gruetta base a H  
Ausleger Basis H

|                   |                                                                                         |
|-------------------|-----------------------------------------------------------------------------------------|
| REF.              | FA 60 105 00                                                                            |
| CE                | EN 795 Type B                                                                           |
|                   | x1                                                                                      |
|                   | 500 KG                                                                                  |
| MAT.              | ALU                                                                                     |
| DIM. ↑↓           | 1.66 m / 2.00 m / 2.28 m                                                                |
| R (kN) / MBS (kN) | 12 kN / 21 kN                                                                           |
|                   | Min. 1,10 m / Max. 1.50 m                                                               |
| +                 | Machinery Directive + EN 1808<br>FA 60 022 01-02-11-12-13<br>FA 60 105 01, FA 60 105 02 |
|                   | 62 KG<br>(A) 11 KG + (B) 16 KG + (C) 35 KG                                              |



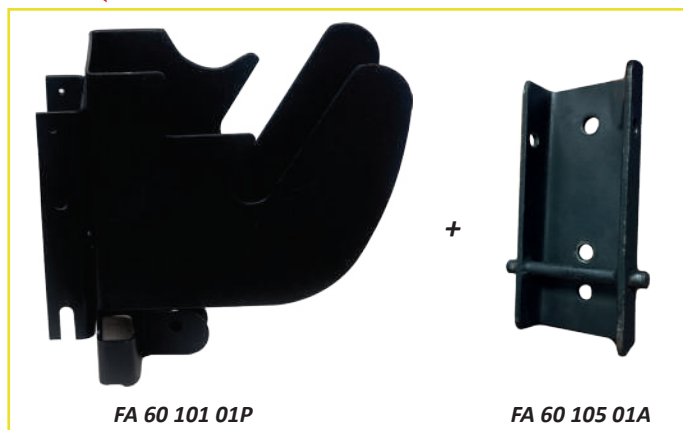




## EASY SAFEWAY

**NEW**

FA 60 105 01\*



FA 20 401 10/S



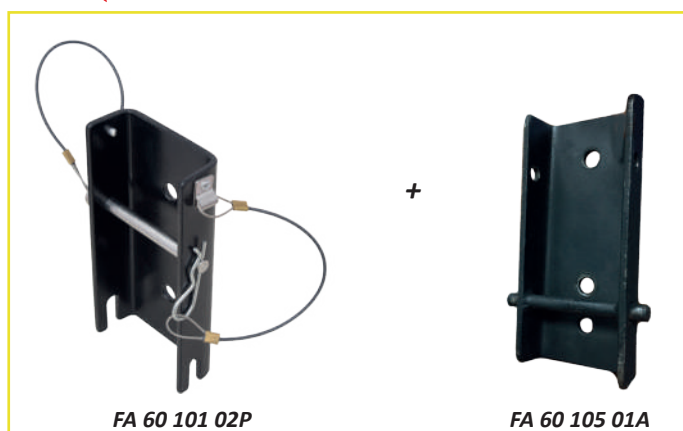
FA 20 401 20/S



FA 20 401 30/S  
FA 20 401 20R

**NEW**

FA 60 105 02\*\*



FA 60 003 20/S  
FA 60 003 30/S



FA 60 023 20/R  
FA 60 043 00



| REF.                  | FA 60 105 01                                         | FA 60 105 02                                                       |
|-----------------------|------------------------------------------------------|--------------------------------------------------------------------|
| CE                    | ---                                                  | ---                                                                |
|                       | ---                                                  | ---                                                                |
| <br>MAX kg            | ---                                                  | ---                                                                |
| MAT.                  | STEEL                                                | STEEL                                                              |
| DIM. $\updownarrow$ H | ---                                                  | ---                                                                |
| R (kN) / MBS (kN)     | ---                                                  | ---                                                                |
|                       | ---                                                  | ---                                                                |
| +                     | FA 20 401 10/S<br>FA 20 401 20/S/R<br>FA 20 401 30/S | FA 60 003 20/S<br>FA 60 003 30/S<br>FA 60 023 20/R<br>FA 60 043 00 |
|                       | 6.55 KG                                              | 2.90 KG                                                            |

\*FA 60 105 01 = FA 60 101 01P + FA 60 105 01A / \*\*FA 60 105 02 = FA 60 101 02P + FA 60 105 01A

**EASYSAFEWAY**

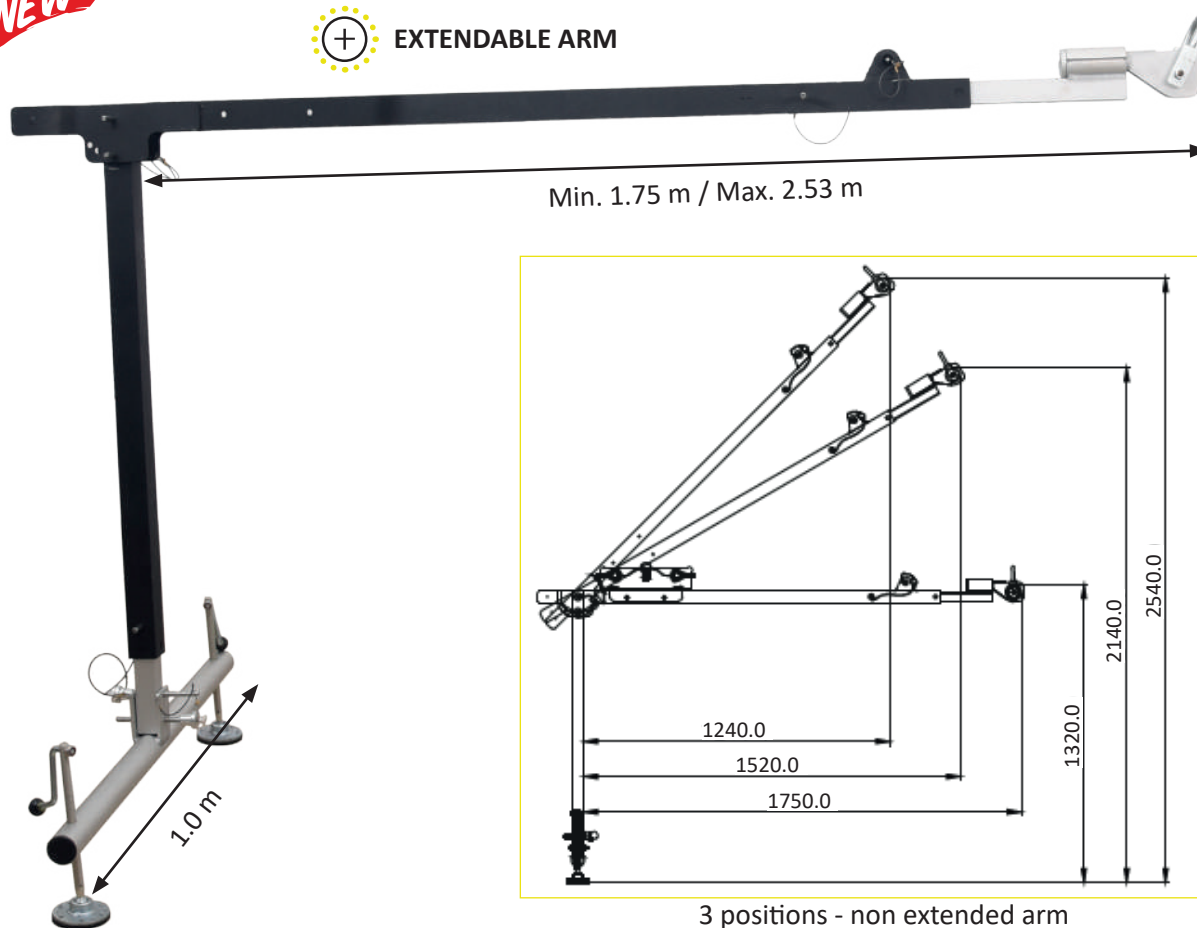
FA 60 106 00



**NEW**



EXTENDABLE ARM



## EASYSAFEWAY 2

Potence d'ancrage suspendue

Extendable pole hoist davit

Estructura de anclaje suspendida

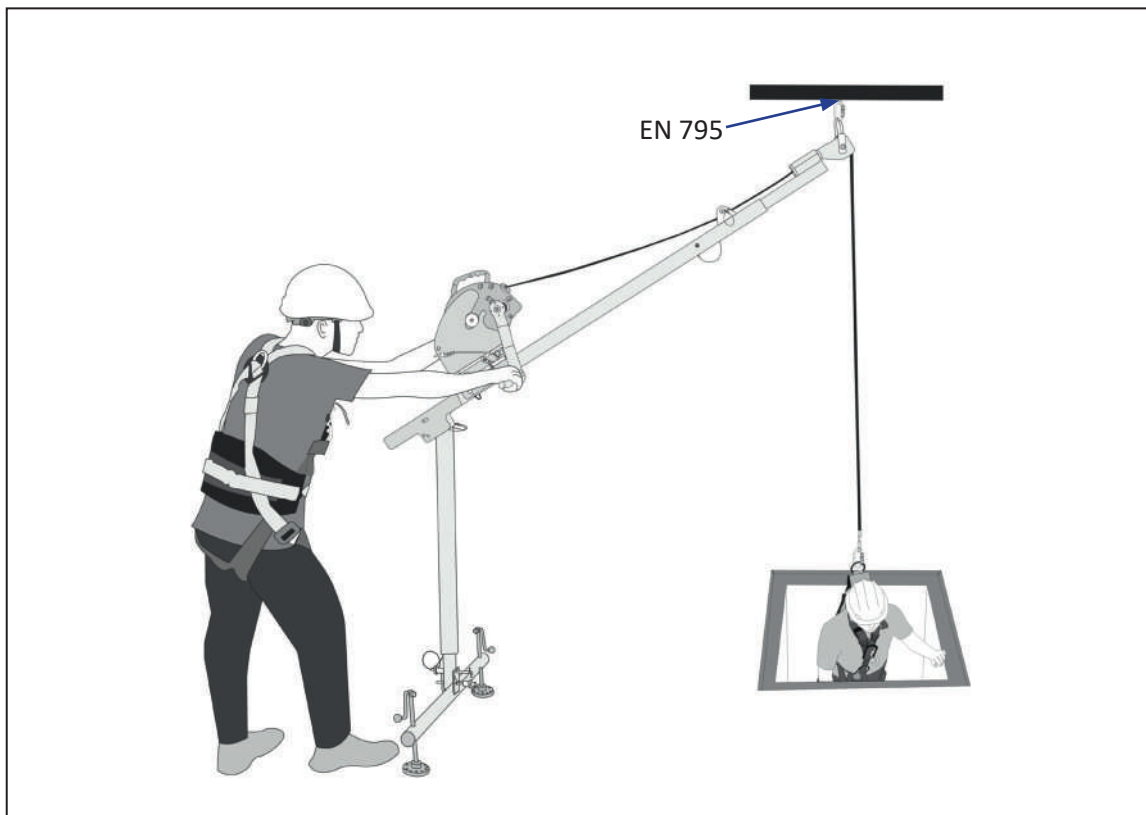
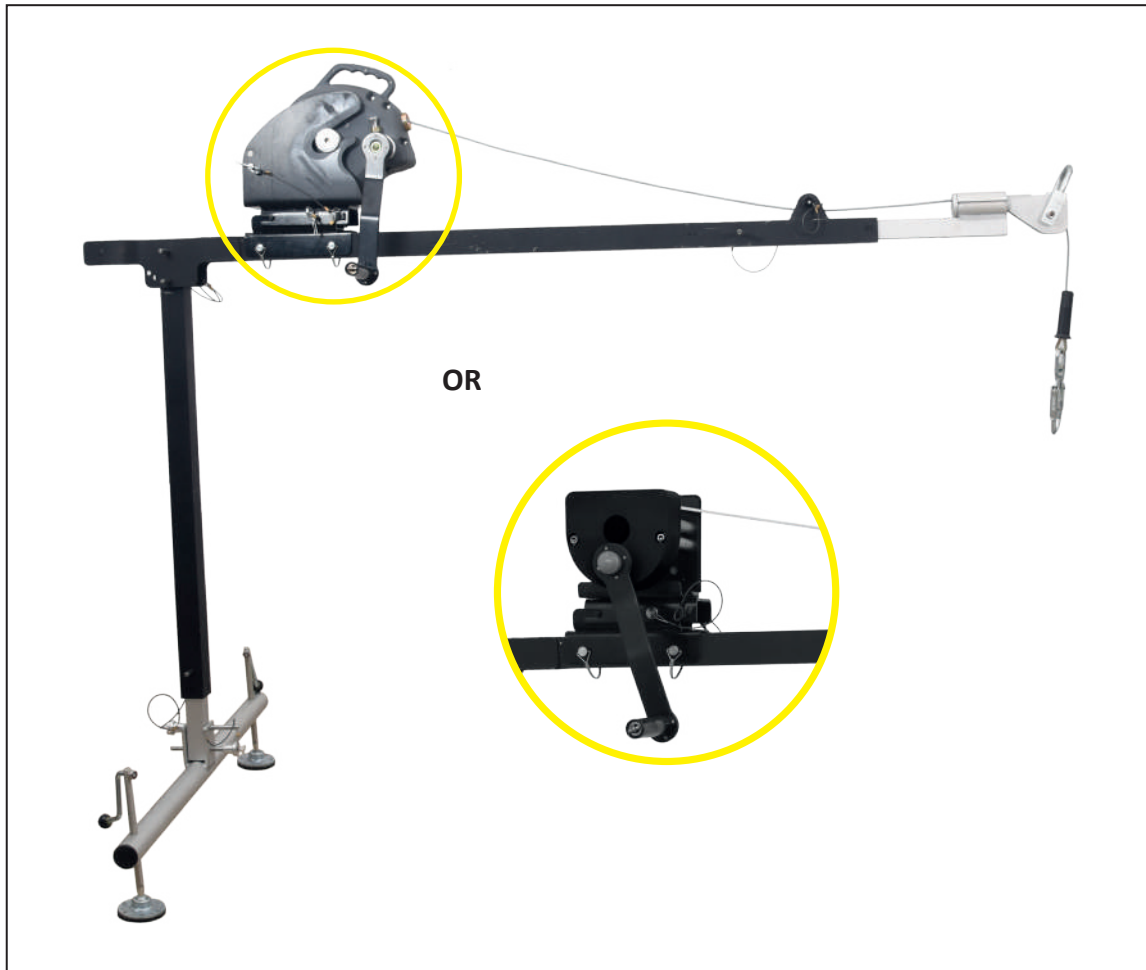
Braccio di ancoraggio sospeso

Aufgehängter Verankerungsausleger

|                                                                                          |                                                                                                      |
|------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------|
| REF.                                                                                     | FA 60 106 00                                                                                         |
|       | EN 795 Type B                                                                                        |
|       | x1                                                                                                   |
|       | 500 KG                                                                                               |
| MAT.                                                                                     |                  |
| DIM.  | 3 positions:<br>Non-extended arm: 1.32 m / 2.14 m / 2.54 m<br>Extended arm: 1.32 m / 2.54 m / 3.14 m |
| R (kN) / MBS (kN)                                                                        | 12 kN / 15 kN                                                                                        |
|       | 1 m                                                                                                  |
| +                                                                                        | Machinery Directive + EN 1808<br>FA 60 105 01, FA 60 105 02 (p.113)                                  |
|       | 13.19 KG                                                                                             |



## **EASYSAFEWAY**

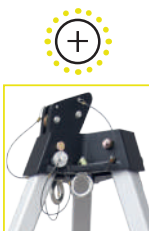






II2 G Exh IIC T6 Gb

FA 60 001 00  
FA 60 002 00



x2 EN 795  
x1 Pulley



Tripod bag  
FA 90 108 00 / FA 90 109 00  
included

FA 60 002 03



FA 60 001 02

FA 20 401 30/S  
FA 20 401 20R



FA 60 001 03

FA 20 401 20/S



FA 60 001 04

FA 20 401 10/S

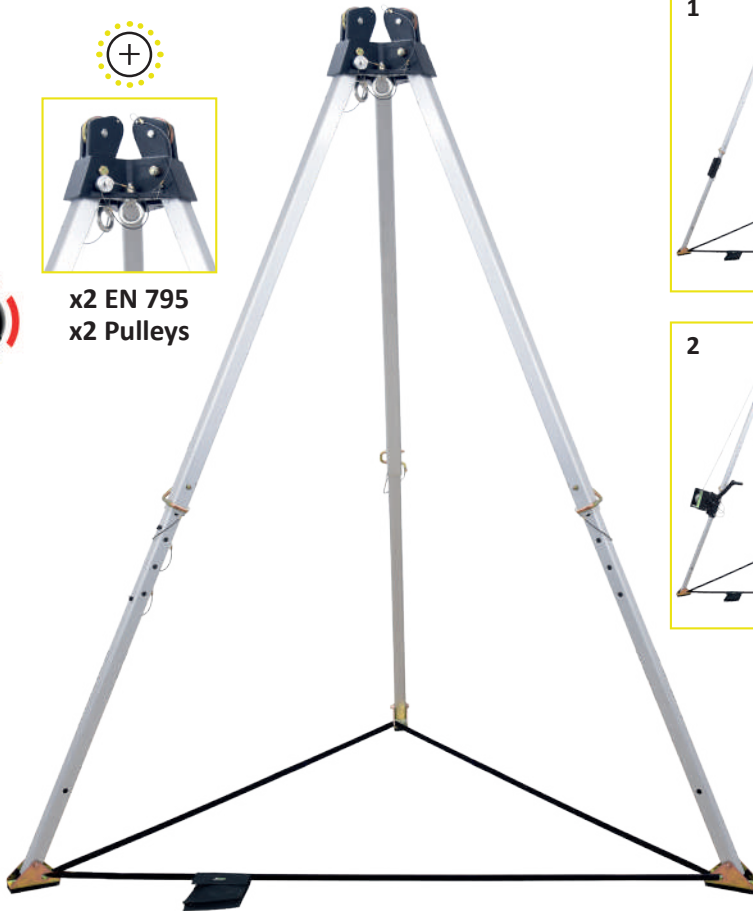


| REF.              | FA 60 001 00                                                                 | FA 60 002 00  | FA 60 001 02                    | FA 60 001 03   | FA 60 001 04   | FA 60 002 03                                                 |
|-------------------|------------------------------------------------------------------------------|---------------|---------------------------------|----------------|----------------|--------------------------------------------------------------|
|                   | EN 795 Type B                                                                |               | ---                             | ---            | ---            | ---                                                          |
|                   | x1                                                                           | x1            | ---                             | ---            | ---            | ---                                                          |
|                   | 500 KG / 250 KG                                                              |               | ---                             | ---            | ---            | ---                                                          |
| MAT.              | ALU                                                                          | ALU           | STEEL                           | STEEL          | STEEL          | STEEL                                                        |
| DIM.              | 1.15m → 2.15m                                                                | 1.9m → 2.9m   | ---                             | ---            | ---            | ---                                                          |
| R (kN) / MBS (kN) | 12 kN / 20 kN                                                                | 12 kN / 20 kN | ---                             | ---            | ---            | ---                                                          |
|                   | 1.08m → 1.62m                                                                | 1.52m → 2.05m | ---                             | ---            | ---            | ---                                                          |
| +                 | Machinery Directive + EN 1808<br>FA 60 002 01, FA 60 002 02,<br>FA 60 002 03 |               | FA 20 401 30/S<br>FA 20 401 20R | FA 20 401 20/S | FA 20 401 10/S | FA 60 001 00<br>FA 60 002 00<br>FA 60 101 00<br>FA 60 102 00 |
|                   | 13.0 KG                                                                      | 15.0 KG       | 3.25 KG                         | 3.24 KG        | 3.20 KG        | 1.80 KG                                                      |



II 2 G Exh IIC T6 Gb

FA 60 101 00  
FA 60 102 00

x2 EN 795  
x2 Pulleys


FA 60 101 01\*



FA 60 101 01P

+



FA 60 101 01A

FA 60 101 02\*\*



FA 60 101 02P

+



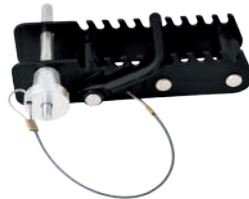
FA 60 101 01A



Tripod bag

FA 90 108 00 / FA 90 109 00  
included

FA 60 002 01



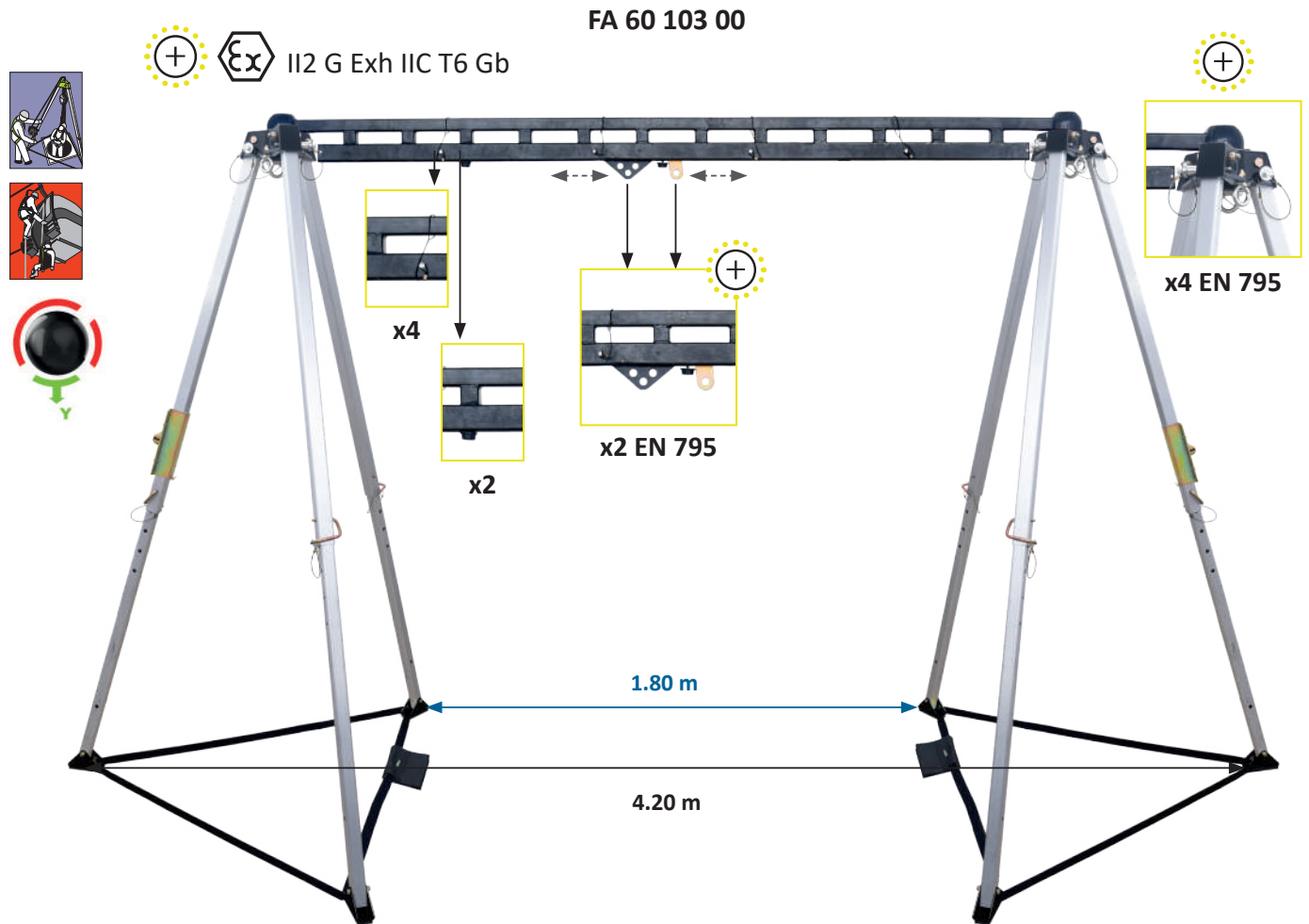
FA 60 002 02



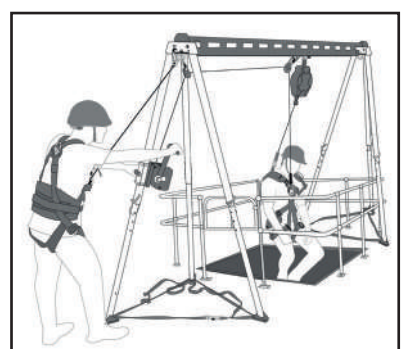
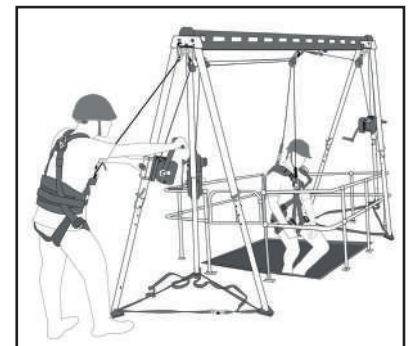
SET OF 3 PCS.

| REF.              | FA 60 101 00                                                                 | FA 60 102 00  | FA 60 101 01                                         | FA 60 002 01                                                 | FA 60 002 02                                                 | FA 60 101 02                                                       |
|-------------------|------------------------------------------------------------------------------|---------------|------------------------------------------------------|--------------------------------------------------------------|--------------------------------------------------------------|--------------------------------------------------------------------|
| CE                | EN 795 Type B                                                                |               | ---                                                  | ---                                                          | ---                                                          | ---                                                                |
|                   | x1                                                                           | x1            | ---                                                  | ---                                                          | ---                                                          | ---                                                                |
|                   | 500 KG / 250 KG                                                              |               | ---                                                  | ---                                                          | ---                                                          | ---                                                                |
| MAT.              | ALU                                                                          | ALU           | STEEL                                                | STEEL INOX                                                   | STEEL                                                        | STEEL                                                              |
| DIM. ↑H           | 1.15m → 2.15m                                                                | 1.9m → 2.9m   | ---                                                  | ---                                                          | ---                                                          | ---                                                                |
| R (kN) / MBS (kN) | 12 kN / 20 kN                                                                | 12 kN / 20 kN | ---                                                  | ---                                                          | ---                                                          | ---                                                                |
|                   | 1.08m → 1.62m                                                                | 1.52m → 2.05m | ---                                                  | ---                                                          | ---                                                          | ---                                                                |
| +                 | Machinery Directive + EN 1808<br>FA 60 002 01, FA 60 002 02,<br>FA 60 002 03 |               | FA 20 401 10/S<br>FA 20 401 20/S/R<br>FA 20 401 30/S | FA 60 001 00<br>FA 60 002 00<br>FA 60 101 00<br>FA 60 102 00 | FA 60 001 00<br>FA 60 002 00<br>FA 60 101 00<br>FA 60 102 00 | FA 60 003 20/S<br>FA 60 003 30/S<br>FA 60 023 20/R<br>FA 60 043 00 |
| Kg                | 13.0 KG                                                                      | 15.0 KG       | 6.55 KG                                              | 0.7 KG                                                       | 4.5 KG                                                       | 2.90 KG                                                            |

\*FA 60 101 01 = FA 60 101 01P + FA 60 101 01A / \*\*FA 60 101 02 = FA 60 101 02P + FA 60 101 01A



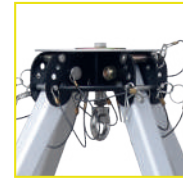
|                       |                                                                                                         |
|-----------------------|---------------------------------------------------------------------------------------------------------|
| REF.                  | FA 60 103 00                                                                                            |
| CE                    | EN 795 Type B<br>TS 16415 Type B                                                                        |
|                       | x2                                                                                                      |
| <br>MAX kg            | 500 KG / 250 KG                                                                                         |
| MAT.                  | ALU & STEEL                                                                                             |
| DIM. $\updownarrow$ H | 1.15m $\rightarrow$ 2.15m                                                                               |
| R (kN) / MBS (kN)     | 13 kN / 23 kN                                                                                           |
|                       | 1.08m $\rightarrow$ 1.62m / 1.8m $\rightarrow$ 4.2m                                                     |
| +                     | Machinery Directive + EN 1808<br>FA 60 101 01, FA 60 101 02<br>FA 60 002 01, FA 60 002 02, FA 60 002 03 |
|                       | 49.33 KG                                                                                                |







## FA 60 104 00



x5 EN 795



x4

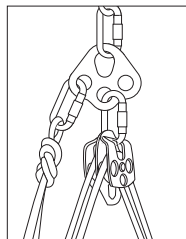
Lashing webbings included



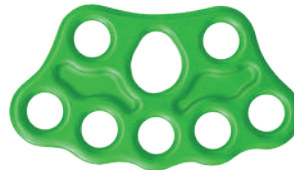
Quadpod bag included



## FA 60 036 03



## FA 60 036 05

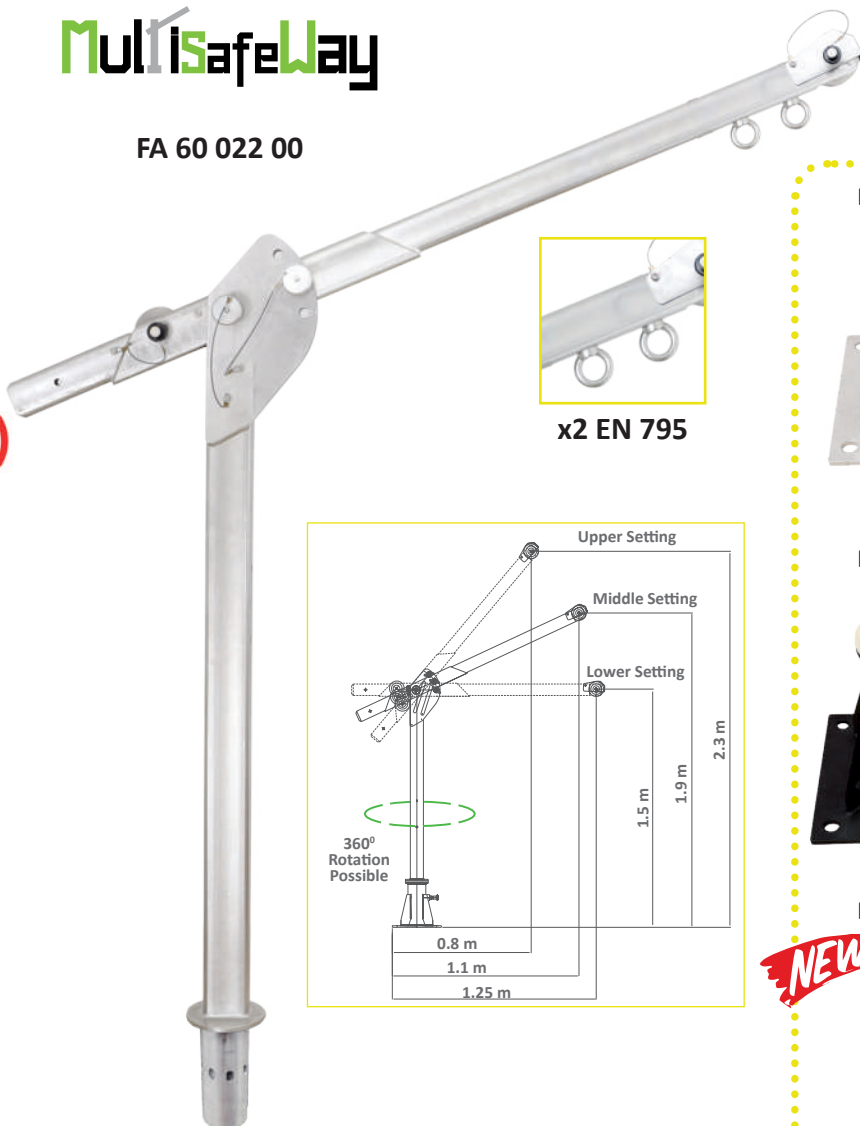


| REF.                  | FA 60 104 00                                       | FA 60 036 03   FA 60 036 05                                                                      |
|-----------------------|----------------------------------------------------|--------------------------------------------------------------------------------------------------|
|                       | EN 795 Type B<br>TS 16415 Type B                   | PPE Regulation (EU) 2016/425<br>Annex II using VG/11.114                                         |
|                       | x2                                                 | x1                                                                                               |
|                       | 500 KG                                             | ---                                                                                              |
| MAT.                  |                                                    |                                                                                                  |
| DIM. $\updownarrow$ H | 1.21m $\rightarrow$ 1.75m                          | $\varnothing$ 25 mm   $\varnothing$ 27 mm<br>$\varnothing$ 19 mm (x3)   $\varnothing$ 19 mm (x5) |
| R (kN) / MBS (kN)     | 13 kN / 25 kN                                      | 20 kN / 45 kN                                                                                    |
|                       | 1.65m $\rightarrow$ 2.3m   2.3m $\rightarrow$ 3.2m | ---                                                                                              |
| +                     | Machinery Directive                                | ---                                                                                              |
|                       | 15.56 KG                                           | 0.053 KG   0.21 KG                                                                               |

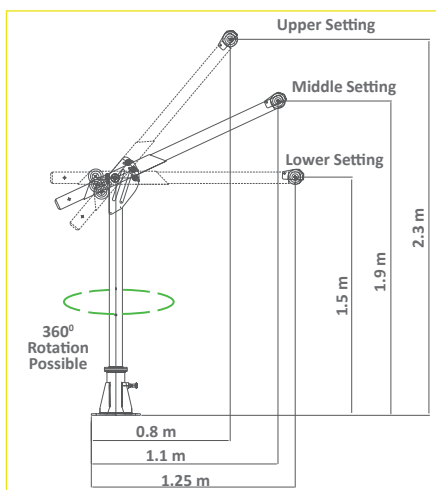


# MultisafeWay

FA 60 022 00



x2 EN 795



II2 G Exh IIC T6 Gb

FA 60 022 01



FA 60 022 02



FA 60 022 11



FA 60 022 12



FA 60 022 13



| REF.                  | FA 60 022 00                                                                                | FA 60 022 01                 | FA 60 022 02                 | FA 60 022 11                 | FA 60 022 12                 | FA 60 022 13                     |
|-----------------------|---------------------------------------------------------------------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|----------------------------------|
|                       | EN 795 Type A<br>TS 16415 Type A                                                            | EN 795 Type A                | EN 795 Type A                | EN 795 Type A                | EN 795 Type A                | EN 795 Type A                    |
|                       | x2                                                                                          | ---                          | ---                          | ---                          | ---                          | ---                              |
|                       | 300 KG                                                                                      | ---                          | ---                          | ---                          | ---                          | ---                              |
| MAT.                  | INOX                                                                                        | INOX                         | INOX                         | STEEL                        | STEEL                        | STEEL                            |
| DIM. $\updownarrow$ H | 1.50m/1.90m/2.30m                                                                           | ---                          | ---                          | ---                          | ---                          | H: 273.2 mm<br>$\phi$ : 108.0 mm |
| R (kN) / MBS (kN)     | 15 kN / 16 kN                                                                               | ---                          | ---                          | ---                          | ---                          | ---                              |
|                       | ---                                                                                         | M16 (x4)                     | M16 (x4)                     | M16 (x4)                     | M16 (x4)                     | CONCRETE                         |
| +                     | Machinery Directive,<br>360° rotation,<br>FA 60 022 01-02-11-12-13<br>FA 60 022 03-04-05-06 | FA 60 022 00<br>FA 60 105 00 | FA 60 022 00<br>FA 60 105 00 | FA 60 022 00<br>FA 60 105 00 | FA 60 022 00<br>FA 60 105 00 | FA 60 022 00<br>FA 60 105 00     |
|                       | 34.87 KG                                                                                    | 11.28 KG                     | 12.43 KG                     | 11.53 KG                     | 12.48 KG                     | 2.71 KG                          |



# MultisafeWay

FA 60 022 03



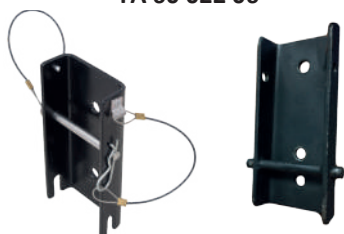
FA 60 022 04



FA 60 022 05



FA 60 022 06\*



FA 60 101 02P + FA 60 022 06A

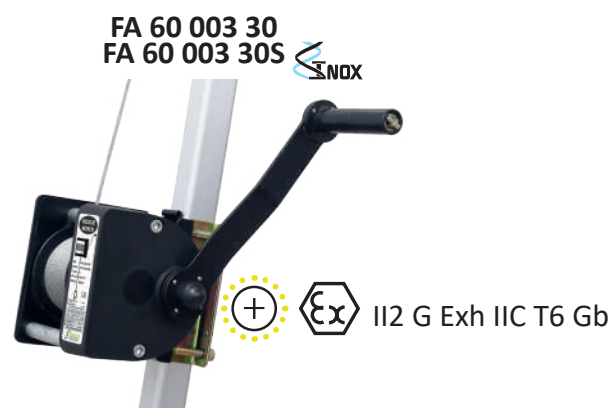
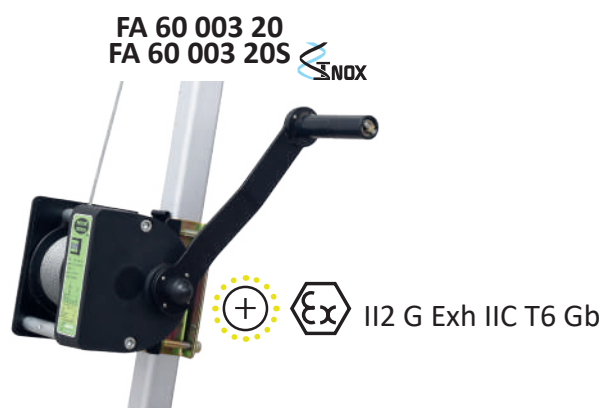


| REF.              | FA 60 022 03   | FA 60 022 04     | FA 60 022 05   | FA 60 022 06                                                       |
|-------------------|----------------|------------------|----------------|--------------------------------------------------------------------|
| CE                | ---            | ---              | ---            | ---                                                                |
|                   | ---            | ---              | ---            | ---                                                                |
| <br>MAX<br>kg     | ---            | ---              | ---            | ---                                                                |
| MAT.              | STEEL          | STEEL            | STEEL          | STEEL                                                              |
| DIM.              | ---            | ---              | ---            | ---                                                                |
| R (kN) / MBS (kN) |                |                  |                |                                                                    |
|                   | ---            | ---              | ---            | ---                                                                |
| +                 | FA 20 401 30/S | FA 20 401 20/S/R | FA 20 401 10/S | FA 60 003 20/S<br>FA 60 003 30/S<br>FA 60 023 20/R<br>FA 60 043 00 |
|                   | 2.90 KG        | 2.71 KG          | 2.52 KG        | 2.33 KG                                                            |

\*FA 60 022 06 = FA 60 101 02P + FA 60 022 06A







| REF. | FA 60 003 20                                                                                                                                                         | FA 60 003 20S   | FA 60 003 30                                                                                                                                                         | FA 60 003 30S   |
|------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|
| LG.  | 20 m                                                                                                                                                                 | 20 m            | 30 m                                                                                                                                                                 | 30 m            |
|      | EN 1496 Class A                                                                                                                                                      | EN 1496 Class A | EN 1496 Class A                                                                                                                                                      | EN 1496 Class A |
|      | x1                                                                                                                                                                   | x1              | x1                                                                                                                                                                   | x1              |
|      | 135 KG                                                                                                                                                               | 135 KG          | 135 KG                                                                                                                                                               | 135 KG          |
| MAT. | STEEL Ø 4.8 mm                                                                                                                                                       | INOX Ø 4.5 mm   | STEEL Ø 4.8 mm                                                                                                                                                       | INOX Ø 4.5 mm   |
| MAT. | STEEL                                                                                                                                                                | INOX            | STEEL                                                                                                                                                                | INOX            |
| +    | EN 13157<br>Machinery Directive : 250 KG<br>FA 60 001 00 / FA 60 002 00<br>FA 60 101 00 / FA 60 102 00<br>FA 60 103 00 / FA 60 022 00<br>FA 60 105 00 / FA 60 106 00 |                 | EN 13157<br>Machinery Directive : 250 KG<br>FA 60 001 00 / FA 60 002 00<br>FA 60 101 00 / FA 60 102 00<br>FA 60 103 00 / FA 60 022 00<br>FA 60 105 00 / FA 60 106 00 |                 |
|      | 7.54 KG                                                                                                                                                              | 7.73 KG         | 8.75 KG                                                                                                                                                              | 8.97 KG         |



| REF. | FA 60 023 20                                                                                                                                                                                        | FA 60 023 20R   |
|------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|
| LG.  | 20 m                                                                                                                                                                                                | 20 m            |
|      | EN 1496 Class B                                                                                                                                                                                     | EN 1496 Class B |
|      | x1                                                                                                                                                                                                  | x1              |
|      | 135 KG                                                                                                                                                                                              | 135 KG          |
| MAT. | STEEL Ø 6.0 mm                                                                                                                                                                                      | ARAMID Ø 6.5 mm |
| MAT. | STEEL                                                                                                                                                                                               | STEEL           |
| +    | EN 13157<br>Machinery Directive : 250 KG /<br>Secondary Brake Mechanism<br>FA 60 001 00 / FA 60 002 00<br>FA 60 101 00 / FA 60 102 00<br>FA 60 103 00 / FA 60 022 00<br>FA 60 105 00 / FA 60 106 00 |                 |
|      | 11.36 KG                                                                                                                                                                                            | 10.39 KG        |

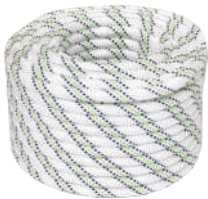


COMING SOON

FA 60 043 00



MAXI 100 M



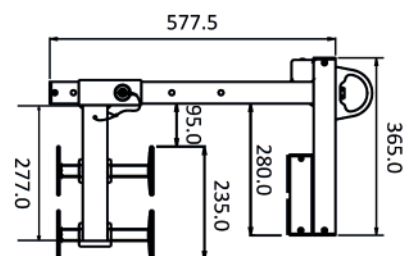
Corde FA 70 010 99 vendue séparément (p. 149)  
Rope FA 70 010 99 sold separately (p. 149)  
Cuerda FA 70 010 99 vendida aparte (p. 149)  
Corda FA 70 010 99 venduta separatamente (p. 149)  
Seil FA 70 010 99 ist separat erhältlich (p. 149)

|      |                                                                                                                                                                      |
|------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| REF. | FA 60 043 00                                                                                                                                                         |
| LG.  | ---                                                                                                                                                                  |
| CE   | EN 1496 Class A                                                                                                                                                      |
|      | x1                                                                                                                                                                   |
|      | 135 KG                                                                                                                                                               |
| MAT. |                                                                                                                                                                      |
| MAT. | PA 10.5 mm                                                                                                                                                           |
| +    | EN 13157<br>Machinery Directive : 250 KG /<br>Secondary Brake Mechanism<br>FA 60 001 00 / FA 60 002 00<br>FA 60 101 00 / FA 60 102 00<br>FA 60 105 00 / FA 60 106 00 |
|      | 12.00 KG                                                                                                                                                             |



FA 60 010 00

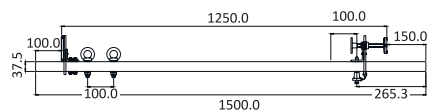
NEW DESIGN



|                   |                |
|-------------------|----------------|
| REF.              | FA 60 010 00   |
|                   | EN 795 Type B  |
|                   | x1             |
| MAT.              |                |
| R (kN) / MBS (kN) | 12 kN / 23 kN  |
|                   | ---            |
|                   | 60 mm → 360 mm |
|                   | 9.6 KG         |

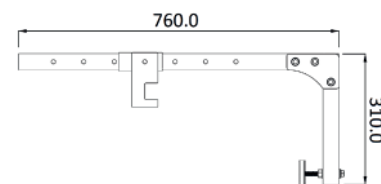
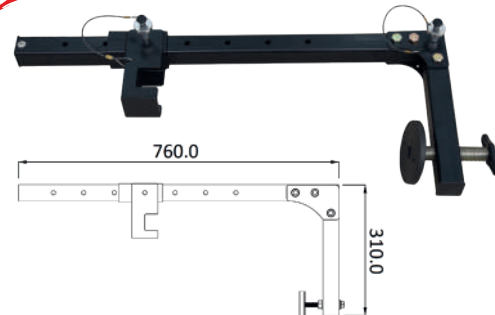


FA 60 015 00



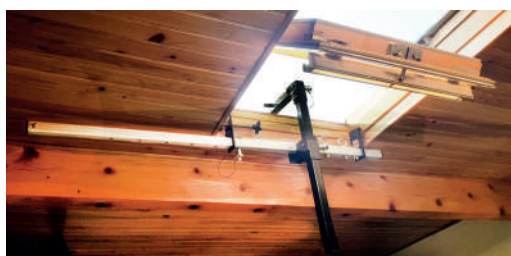
NEW

FA 60 015 01



|                   |                                  |                |
|-------------------|----------------------------------|----------------|
| REF.              | FA 60 015 00                     | FA 60 015 01   |
|                   | EN 795 Type B<br>TS 16415 Type B | ---            |
|                   | x2                               | x2             |
| MAT.              |                                  |                |
| R (kN) / MBS (kN) | 13 kN / 20 kN                    | ---            |
|                   | ---                              | ---            |
|                   | 600 mm → 1250 mm                 | 85 mm → 550 mm |
|                   | 4.75 KG                          | 6.28 KG        |

Door anchor bag included

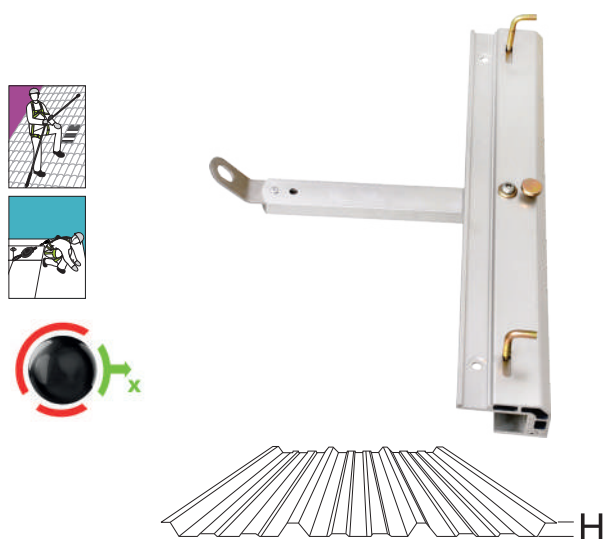


FA 60 015 00 + FA 60 015 01

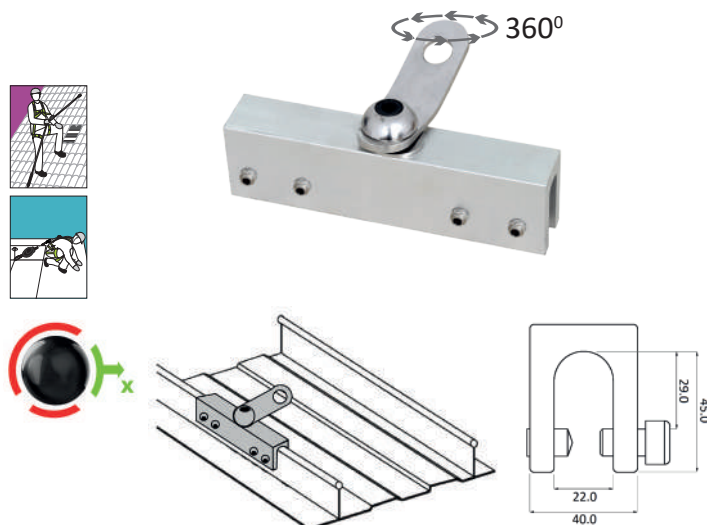




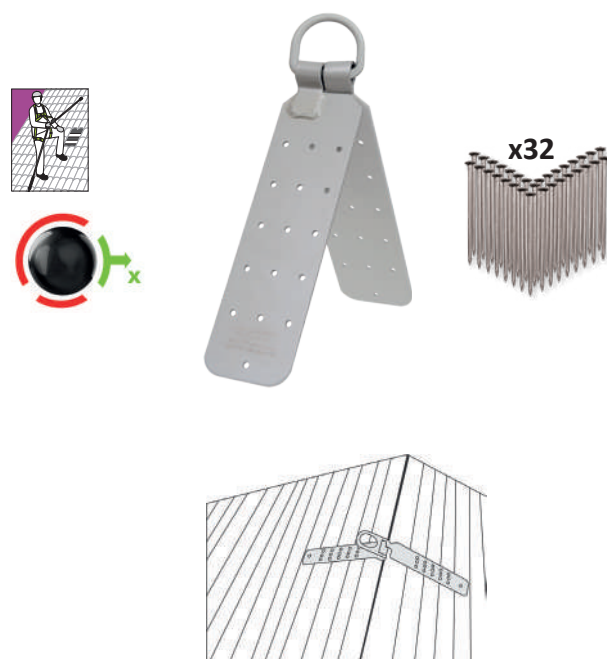
FA 60 026 00



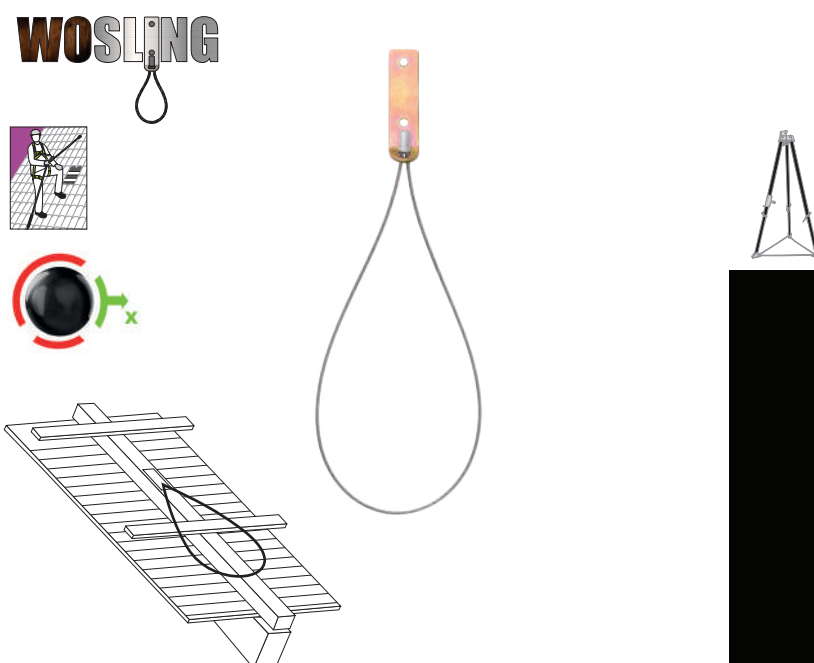
FA 60 034 00



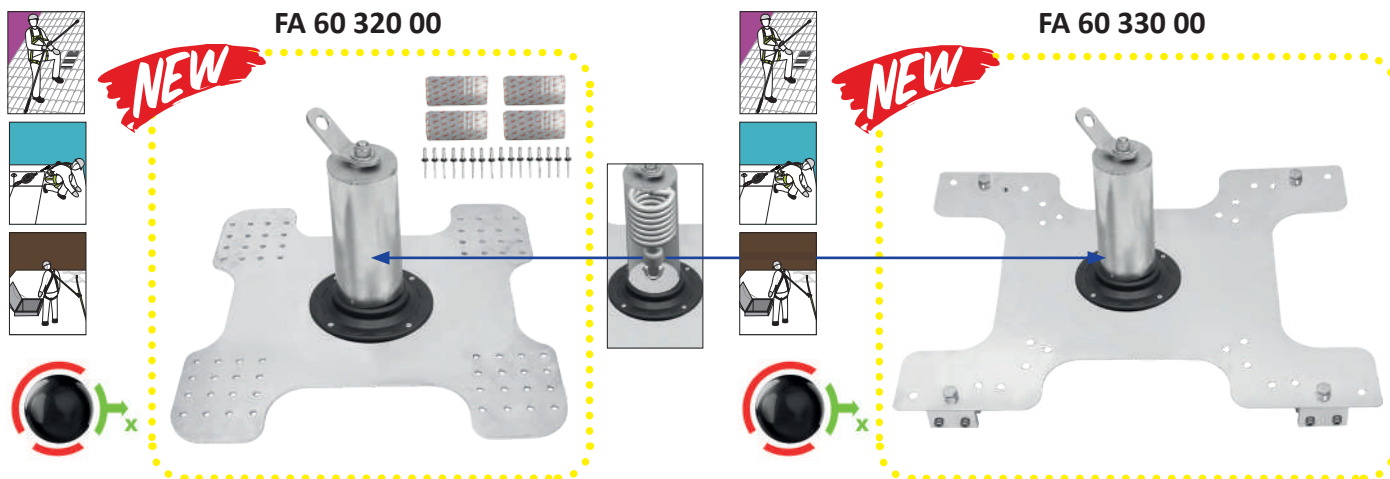
FA 60 012 00



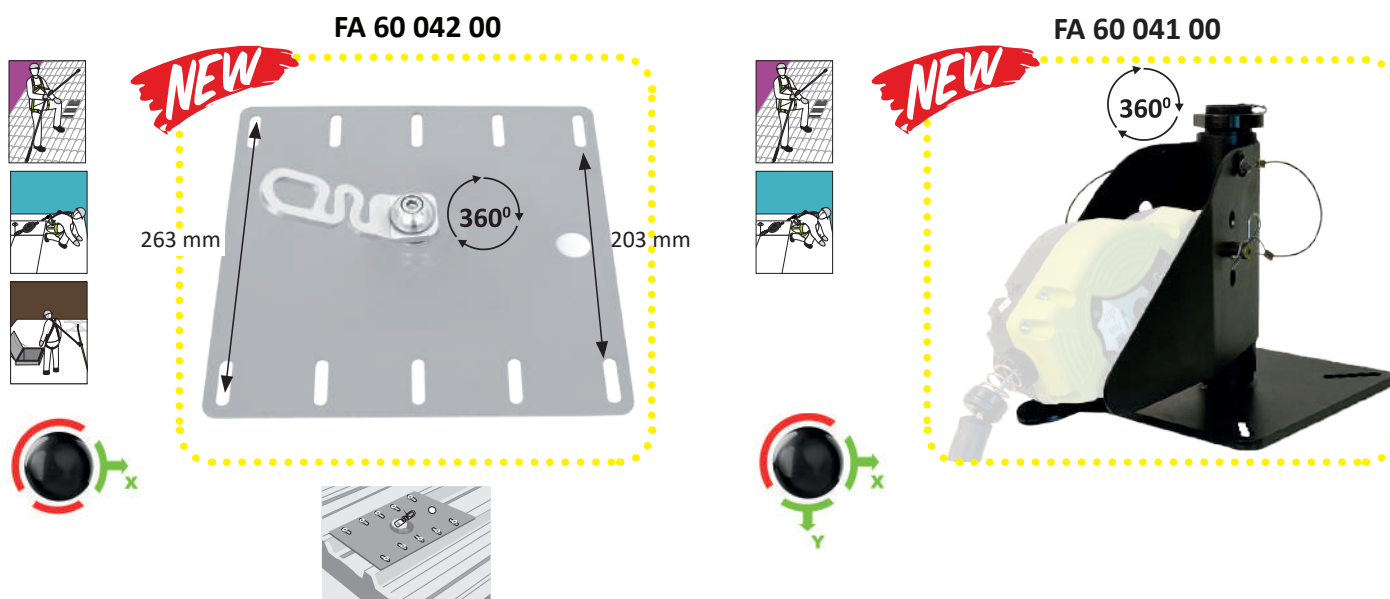
FA 60 030 04



| REF.              | FA 60 026 00          | FA 60 034 00  | FA 60 012 00           | FA 60 030 04           |
|-------------------|-----------------------|---------------|------------------------|------------------------|
| CE                | EN 795 Type B         | EN 795 Type A | EN 795 Class A         | EN 795 Type A          |
|                   | x1                    | x1            | x1                     | x1                     |
| R (kN) / MBS (kN) | 12 kN / 15 kN         | 12 kN / 15 kN | 12 kN / 23 kN          | 12 kN / 15 kN          |
| MAT.              | ALU                   | ALU           | STEEL                  | INOX / STEEL           |
|                   | ---<br>H = Max. 50 mm | ---           | ---<br>Min. 80 x 80 mm | 2x M8<br>Ø9 mm x 75 mm |
| +                 | ---                   | 360°          | ---                    | ---                    |
|                   | 3.00 KG               | 0.83 KG       | 1.05 KG                | 0.27 KG                |



| REF.                                                                                | FA 60 320 00                                                                               | FA 60 330 00                                                                                 |
|-------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------|
| CE                                                                                  | EN 795 Type A<br>TS 16415 Type A                                                           | EN 795 Type A<br>TS 16415 Type A                                                             |
|    | x4                                                                                         | x4                                                                                           |
| MAT.                                                                                |  INOX 316 |  INOX 316 |
| DIM.                                                                                | H: 240 mm<br>499 mm x 485 mm                                                               | H: 329 mm<br>650 mm x 485 mm                                                                 |
|  | 16 rivets                                                                                  | 4 x 4 screws                                                                                 |
| R (kN) / MBS (kN)                                                                   | 15 kN / 26 kN                                                                              | 15 kN / 26 kN                                                                                |
|  | 12.5 KG                                                                                    | 12.5 KG                                                                                      |



| REF.                                                                                | FA 60 042 00                                                                             | FA 60 041 00                                                                                |
|-------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------|
| CE                                                                                  | EN 795 Type A                                                                            | EN 795 Type A                                                                               |
|  | x1                                                                                       | x1                                                                                          |
| MAT.                                                                                |  INOX |  STEEL |
| DIM.                                                                                | H: 80 mm - 290 mm x 305 mm                                                               | 275 mm x 275 mm                                                                             |
| R (kN) / MBS (kN)                                                                   | 12 kN / 15 kN                                                                            | 12 kN / 15 kN                                                                               |
|  | 2x M7x75 mm steel timber tek screws<br>+ 8x8 mm pop rivets                               | 4x M12                                                                                      |
| +                                                                                   | energy absorbing eye                                                                     | compatible with all KRATOS SAFETY blocks from 6 m to 30 m                                   |
|  | 2.00 KG                                                                                  | 12.00 KG                                                                                    |



# CROSSLOOP

FA 60 040 00



**NEW**



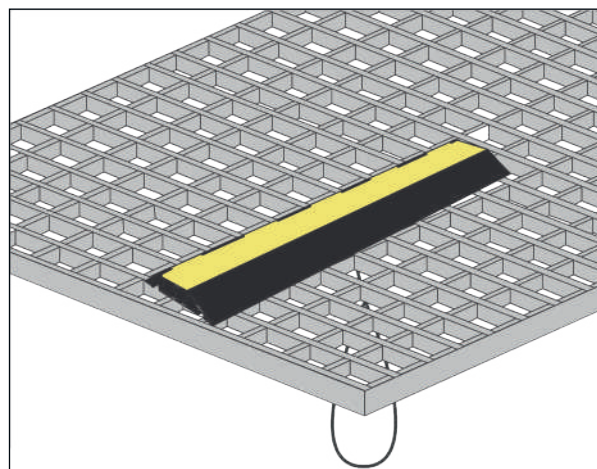
250 mm

+

500 mm

+

750 mm



REF.

FA 60 040 00



EN 795 Type B



x1

MAT.

PA



STEEL



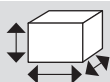
ALU

DIM.

500 x 220 mm

R (kN) / MBS (kN)

12 kN / 15 kN



---

+

---



3.75 KG



|                   |                         |                                  |                                  |              |  |
|-------------------|-------------------------|----------------------------------|----------------------------------|--------------|--|
|                   |                         |                                  |                                  |              |  |
| FA 60 011 00      |                         | FA 60 014 00                     |                                  | FA 60 014 01 |  |
|                   |                         |                                  |                                  |              |  |
| REF.              | FA 60 011 00            | FA 60 014 00                     | FA 60 014 01                     |              |  |
|                   | EN 795 Type A           | EN 795 Type A<br>TS 16415 Type A | EN 795 Type A<br>TS 16415 Type A |              |  |
|                   | x1                      | x4                               | x4                               |              |  |
| MAT.              |                         |                                  |                                  |              |  |
| DIM.              | 53 mm / 115 mm          | 100 x 76 mm                      | 100 x 76 mm                      |              |  |
| R (kN) / MBS (kN) | 12 kN / 23 kN           | 12 kN / 23 kN                    | 12 kN / 23 kN                    |              |  |
|                   | M12<br>Ø 13 mm x 115 mm | M12<br>Ø 13 mm x 10 mm           | ---                              |              |  |
| +                 | ---                     | ---                              | ---                              |              |  |
|                   | 0.26 KG                 | 0.53 KG                          | 0.37 KG                          |              |  |

|                              |  |                              |  |
|------------------------------|--|------------------------------|--|
|                              |  |                              |  |
| FA 60 038 00                 |  | FA 60 038 01                 |  |
|                              |  |                              |  |
| REF.                         |  | REF.                         |  |
|                              |  | ---                          |  |
|                              |  |                              |  |
| MAT.                         |  | MAT.                         |  |
|                              |  |                              |  |
| DIM.                         |  | DIM.                         |  |
| 12 kN / 23 kN                |  | 12 kN / 23 kN                |  |
|                              |  |                              |  |
| CONCRETE<br>Ø 20 mm x 150 mm |  | CONCRETE<br>Ø 20 mm x 150 mm |  |
| +                            |  | +                            |  |
|                              |  |                              |  |
| 0.34 KG                      |  | 0.49 KG                      |  |

**FA 60 008 00**II2 G Exh IIC T6 Gb  
ZONE 1

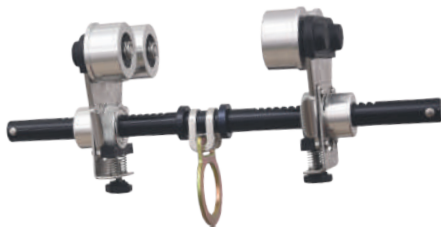
x2 wear pads

**FA 60 008 01**

| REF.              | FA 60 008 00    | FA 60 008 01    |
|-------------------|-----------------|-----------------|
|                   | EN 795 Type B   | EN 795 Type B   |
|                   | x1              | x1              |
| MAT.              |                 |                 |
| DIM.              | ---             | ---             |
| R (kN) / MBS (kN) | 12 kN / 23 kN   | 12 kN / 23 kN   |
|                   | 100 mm → 330 mm | 70 mm → 150 mm  |
| +                 | ATEX 2014/34/EU | ATEX 2014/34/EU |
|                   | 1.85 KG         | 1.60 KG         |

**FA 60 008 03**

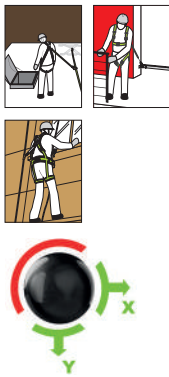
II2 G Exh IIC T6 Gb ZONE 1

**FA 60 008 04**

30 kV

| REF.              | FA 60 008 03    | FA 60 008 04                          |
|-------------------|-----------------|---------------------------------------|
|                   | EN 795 Type B   | EN 795 Type B                         |
|                   | x1              | x1                                    |
| MAT.              |                 |                                       |
| DIM.              | ---             | ---                                   |
| R (kN) / MBS (kN) | 12 kN / 23 kN   | 12 kN / 23 kN                         |
|                   | 80 mm → 250 mm  | 80 mm → 250 mm                        |
| +                 | ATEX 2014/34/EU | MAX. DIELECTRIC<br>RESISTANCE = 30 kV |
|                   | 3.90 KG         | 3.70 KG                               |

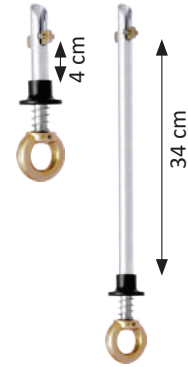
FA 60 018 00

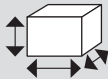


In Lock



FA 60 019 00  
FA 60 019 01

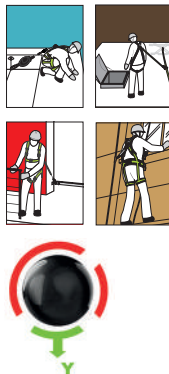


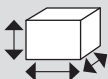
| REF.                                                                                | FA 60 018 00                         | FA 60 019 00   FA 60 019 01 |
|-------------------------------------------------------------------------------------|--------------------------------------|-----------------------------|
|    | EN 795 Type B                        | EN 795 Type B               |
|    | x1                                   | x1                          |
| MAT.                                                                                | ALU / INOX                           | STEEL / INOX                |
| DIM.                                                                                | ---                                  | 4.0 cm   34.0 cm            |
| R (kN) / MBS (kN)                                                                   | 12 kN / 15 kN                        | 12 kN / 23 kN               |
|  | CONCRETE<br>Ø 18 mm - 19 mm x 110 mm | Ø 22 mm                     |
| +                                                                                   | ---                                  | ---                         |
|  | 0.15 KG                              | 0.55 KG   1.25 KG           |

FA 60 027 10

FA 60 027 12

FA 60 028 14



| REF.                                                                                | FA 60 027 10  | FA 60 027 12  | FA 60 028 14  |
|-------------------------------------------------------------------------------------|---------------|---------------|---------------|
|  | EN 795 Type A | EN 795 Type A | EN 795 Type A |
|  | x1            | x1            | x1            |
| MAT.                                                                                | INOX          | INOX          | INOX          |
| DIM.                                                                                | ---           | ---           | ---           |
| R (kN) / MBS (kN)                                                                   | 12 kN / 23 kN | 12 kN / 23 kN | 12 kN / 23 kN |
|  | M10<br>---    | M12<br>---    | 2x M12<br>--- |
| +                                                                                   | ---           | ---           | ---           |
|  | 0.06 KG       | 0.06 KG       | 0.31 KG       |





FA 60 016 05



50 kV



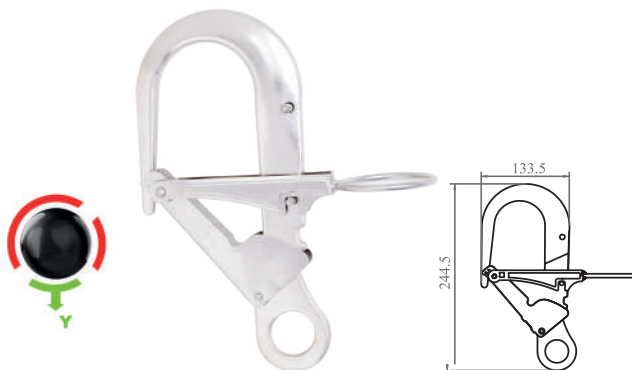
FA 60 016 01



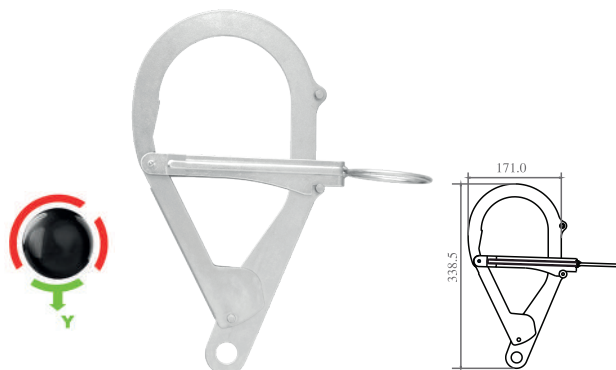
EXTENSION

| REF.                                                                                | FA 60 016 05                       | FA 60 016 01                       |
|-------------------------------------------------------------------------------------|------------------------------------|------------------------------------|
| CE                                                                                  | ---                                | ---                                |
| MAT.                                                                                | FIBERGLASS                         | FIBERGLASS                         |
| LG.                                                                                 | 2 m → 8 m                          | 1 m                                |
|  | 6 KG                               | 6 KG                               |
|  | ---                                | ---                                |
| +                                                                                   | MAX. DIELECTRIC RESISTANCE = 50 kV | MAX. DIELECTRIC RESISTANCE = 50 kV |
|  | 5.10 KG                            | 0.42 KG                            |

FA 60 016 02



FA 60 016 06



| REF.                                                                                | FA 60 016 02                                                                        | FA 60 016 06                                                                          |
|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
| CE                                                                                  | EN 795 Type B                                                                       | EN 795 Type B                                                                         |
|  | 23 kN / 60 mm                                                                       | 23 kN / 95 mm                                                                         |
| MAT.                                                                                |  |  |
| +                                                                                   | ---                                                                                 | ---                                                                                   |
|  | 0.49 KG                                                                             | 0.88 KG                                                                               |



FA 60 005 06



FA 60 005 08



FA 60 005 12



FA 60 005 15



FA 60 005 20



FA 60 005 30



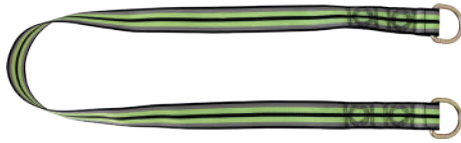
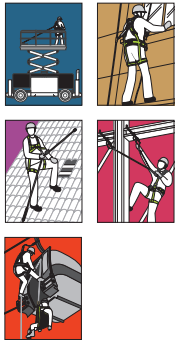
| REF.                                                                                | FA 60 005 XX                                                                                       |
|-------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------|
|  | EN 795 Type B<br>EN 566                                                                            |
|  | x1                                                                                                 |
| LG.                                                                                 | 0.6 m   0.8 m   1.2 m   1.5 m   2.0 m   3.0 m                                                      |
| MAT.                                                                                |  20 mm<br>PES |
| R(kN) / MBS (kN)                                                                    | 22 kN / 30 kN                                                                                      |
|  | 0.07 KG   0.09 KG   0.13 KG   0.16 KG   0.21 KG   0.33 KG                                          |



FA 60 004 15

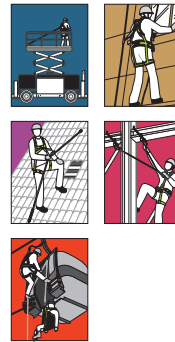
FA 60 006 10  
FA 60 006 20 **STEEL**

FA 60 006 10S  
FA 60 006 20S **INOX**



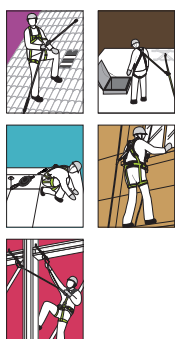
FA 60 029 05  
FA 60 029 10

FA 60 037 12



| REF.                    | FA 60 004 15  | FA 60 006 XX   FA 60 006 XXS     |                    | FA 60 029 XX                   | FA 60 037 12               |
|-------------------------|---------------|----------------------------------|--------------------|--------------------------------|----------------------------|
| <b>CE</b>               | EN 795 Type B | EN 795 Type B                    |                    | EN 795 Type B                  | EN 795 Type B              |
|                         | x1            | x1                               |                    | x1                             | x1                         |
| <b>LG.</b>              | 1.5 m         | 1.0 m<br>2.0 m                   | 1.0 m<br>2.0 m     | Max.<br>5.0 m   Max.<br>10.0 m | 1.2 m                      |
| <b>MAT.</b>             | :45 mm<br>PES | PVC / <b>STEEL</b>   <b>INOX</b> |                    | :45 mm<br>PES                  | <b>ALU</b> / :45 mm<br>PES |
| <b>R(kN) / MBS (kN)</b> | 18 kN / 30 kN | 12 kN / 25 kN                    |                    | 18 kN / 19 kN                  | 18 kN / 23 kN              |
| <b>+</b>                | ---           | ---                              |                    | ---                            | ---                        |
| <b>Kg</b>               | 0.31 KG       | 0.56 KG<br>0.80 KG               | 0.46 KG<br>0.74 KG | 0.61 KG   0.98 KG              | 0.37 KG                    |

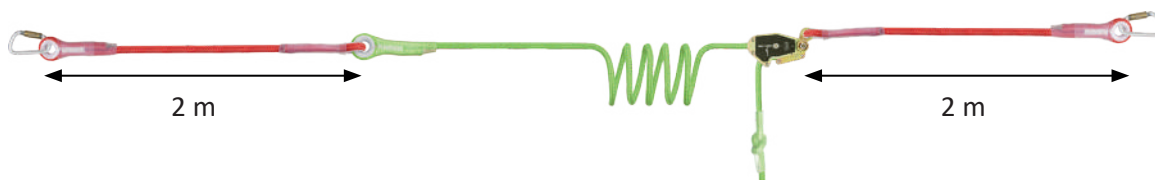




**NEW**

FA 60 007 03

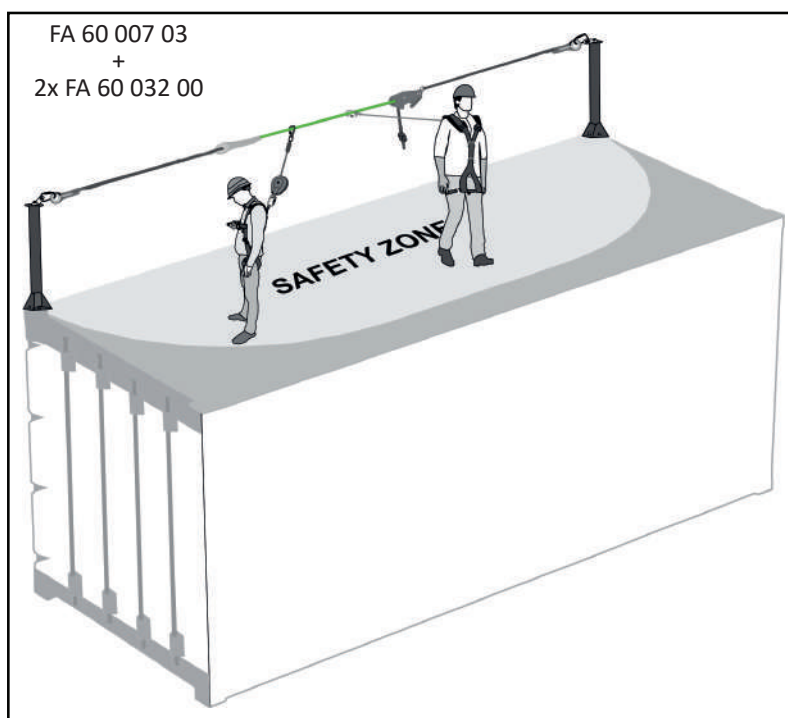
MAXI 14 M



FA 60 032 00

360°

925 mm

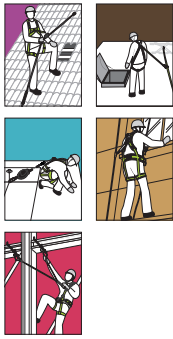


| REF.                | FA 60 007 03                                                                    | FA 60 032 00  |
|---------------------|---------------------------------------------------------------------------------|---------------|
| CE                  | PPE Regulation (EU) 2016/425 Annex II<br>using EN 795 Type C<br>TS 16415 Type C | EN 795 Type B |
|                     | x2                                                                              | x1            |
| MAT.                | 16 mm<br>PES                                                                    |               |
| R (kN) / MBS (kN)   | 18 kN / 23 kN                                                                   | 12 kN / 15 kN |
| MAT.                | /                                                                               | ---           |
| LG. / f MIN. → MAX. | 5.0 m → 14.0 m / 1.40 m → 2.80 m                                                | ---           |
|                     | ISO Container                                                                   | ISO Container |
| +                   | ---                                                                             | 360°          |
|                     | 9.27 KG                                                                         | 14.53 KG      |

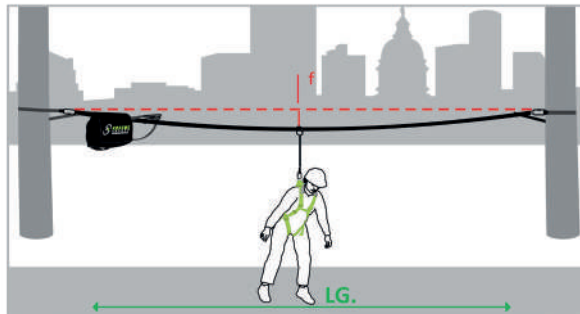


FA 60 007 00

MAXI 20 M



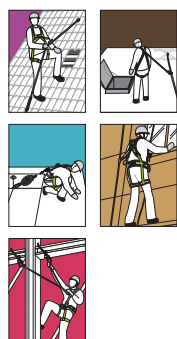
or



or



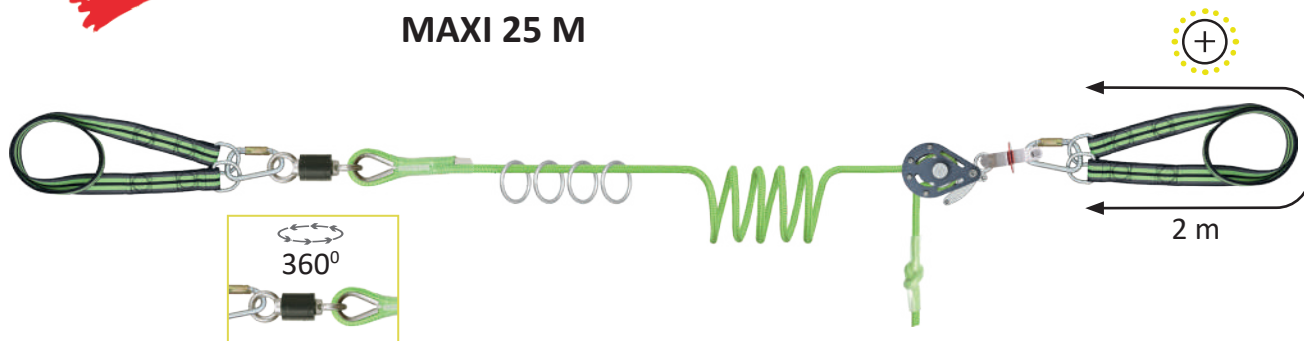
| REF.                | FA 60 007 00                                                                    | FA 60 900 00 |
|---------------------|---------------------------------------------------------------------------------|--------------|
| CE                  | PPE Regulation (EU) 2016/425 Annex II<br>using EN 795 Type C<br>TS 16415 Type C | ---          |
|                     | x2                                                                              | ---          |
| MAT.                | : 30 mm<br>PES                                                                  | INOX         |
| R (kN) / MBS (kN)   | 18 kN / 23 kN                                                                   | --- / 25 kN  |
| MAT.                | STEEL                                                                           | ---          |
| LG. / f MIN. → MAX. | 2.0m → 20.0m / 0.8m → 3.2m                                                      | ---          |
| +                   | ---                                                                             | ---          |
|                     | 3.43 KG                                                                         | 0.53 KG      |



NEW DESIGN

FA 60 007 01

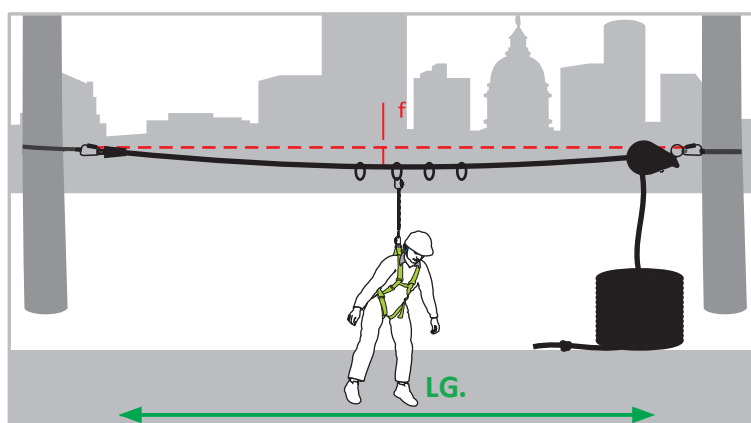
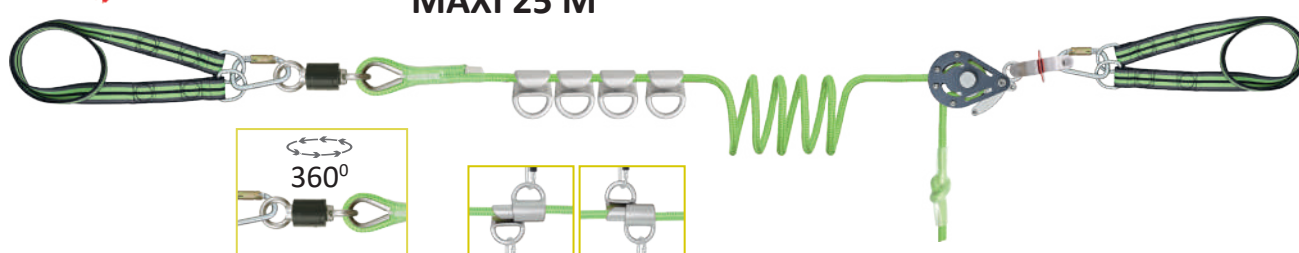
MAXI 25 M



NEW DESIGN

FA 60 007 02

MAXI 25 M

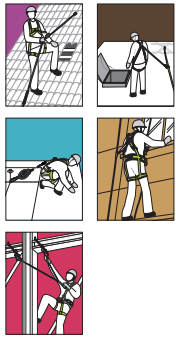


Transport bag included



| REF.                | FA 60 007 01                                                             | FA 60 007 02                                                                    |
|---------------------|--------------------------------------------------------------------------|---------------------------------------------------------------------------------|
|                     | PPE Regulation (EU) 2016/425 Annex II<br>using EN 795<br>TS 16415 Type C | PPE Regulation (EU) 2016/425 Annex II<br>using EN 795 Type C<br>TS 16415 Type C |
|                     | x4                                                                       | x4                                                                              |
| MAT.                | 16 mm<br>PES                                                             | 16 mm<br>PES                                                                    |
| R (kN) / MBS (kN)   | 18 kN / 23 kN                                                            | 18 kN / 23 kN                                                                   |
| MAT.                | STEEL /  ALU &  INOX                                                     | STEEL /  ALU &  INOX                                                            |
| LG. / f MIN. → MAX. | 5.0 m → 25.0 m / 1.20 m → 4.83 m                                         | 5.0 m → 25.0 m / 1.20 m → 4.83 m                                                |
| +                   | TENSION INDICATOR                                                        | TENSION INDICATOR                                                               |
|                     | 9.27 KG                                                                  | 10.10 KG                                                                        |

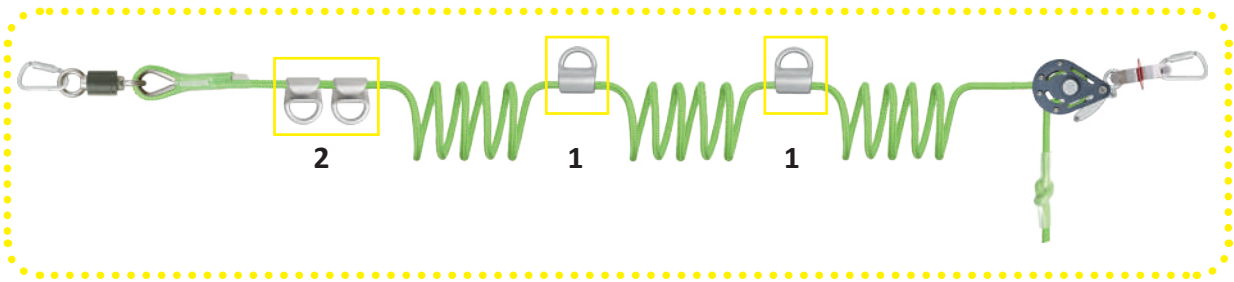




COMING SOON

FA 60 007 04

MAXI 45 M



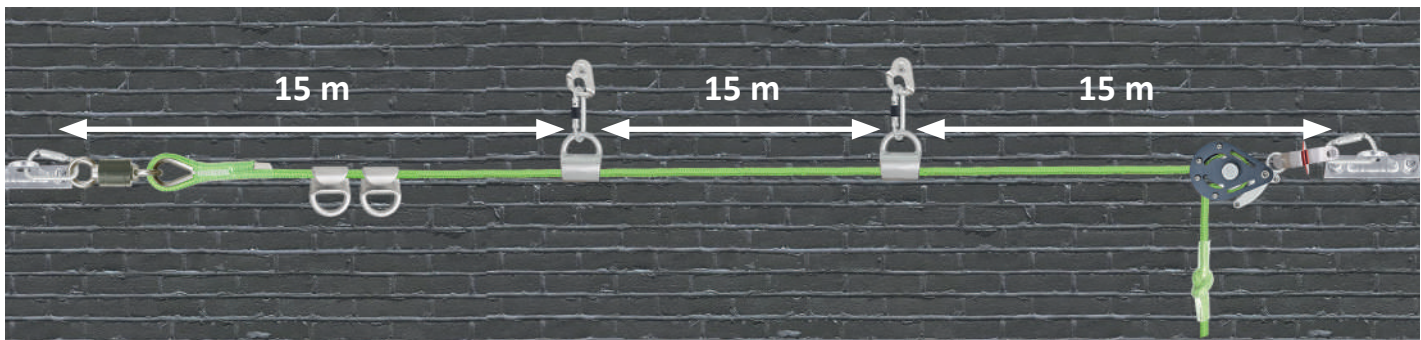
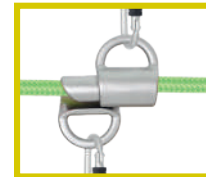
intermediate  
(x2)  
every 15 m

1



2

anchor point  
(x2)



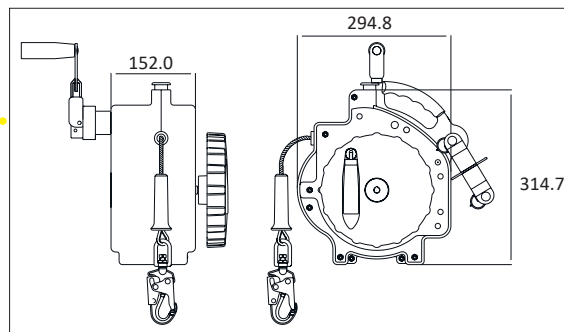
|                     |                                                                              |
|---------------------|------------------------------------------------------------------------------|
| REF.                | FA 60 007 04                                                                 |
| CE                  | PPE Regulation (EU) 2016/425 Annex II using EN 795 Type C<br>TS 16415 Type C |
|                     | x2                                                                           |
| MAT.                | 16 mm<br>PES                                                                 |
| R (kN) / MBS (kN)   | 18 kN / 23 kN                                                                |
| MAT.                | STEEL / ALU & INOX                                                           |
| LG. / f MIN. → MAX. | 5.0 m → 45.0 m / 1.30 m → 2.94 m                                             |
| +                   | TENSION INDICATOR                                                            |
|                     | 14.11 KG                                                                     |

**NEW**

FA 60 033 18

**COOL LINE 1**

MAXI 18 M



FA 60 033 19



| REF.              | FA 60 033 18                                                                    | FA 60 033 19                     |
|-------------------|---------------------------------------------------------------------------------|----------------------------------|
|                   | PPE Regulation (EU) 2016/425<br>Annex II using EN 795 Type C<br>TS 16415 Type C | EN 795 Type B<br>TS 16415 Type B |
|                   | x2                                                                              | x4                               |
| MAT.<br>          | PA / <b>STEEL</b><br>Ø 6.0 mm                                                   | <b>STEEL</b>                     |
| R (kN) / MBS (kN) | 13 kN / 23 kN                                                                   | 15 kN / ---                      |
| MAT.<br>          | <b>STEEL</b>                                                                    | <b>STEEL</b>                     |
| DIM.              | LG. MAXI 18m                                                                    | ↑ H 0.73m                        |
|                   | ---                                                                             | 150mm → 220mm                    |
| +                 | TENSION INDICATOR                                                               | ---                              |
|                   | 14.39 KG                                                                        | 12.80 KG                         |

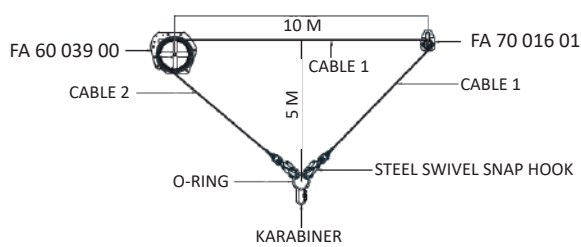


COMING SOON

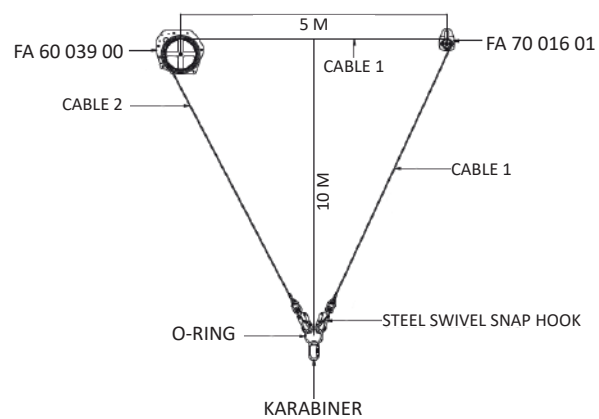
FA 60 039 00

**COOL LINE 2****MAXI 10 M****OPTION****FA 70 016 01****FA 60 039 01**

**INTEGRATED RESCUE SYSTEM**  
**REDUCED ARREST DISTANCE**  
**HORIZONTAL + VERTICAL MOVEMENT**



USAGE APPLICATION: 10 X 5



USAGE APPLICATION: 5 X 10

**REF.****FA 60 039 00**

EN 795 Type C, EN 1496 Class A



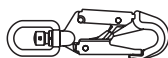
x1

**MAT.**

PA / **STEEL**  
 Ø 6.0 mm

**R (kN) / MBS (kN)**

12 kN / 15 kN

**MAT.**

**STEEL**

**DIM.**

↔ 10 m ↑ 5 m / ↔ 5 m ↑ 10 m

**ARREST DISTANCE**

1.70 m / 1.30 m

+

Integrated rescue system  
 Reduced arrest distance  
 Horizontal & vertical movement



21.5 KG





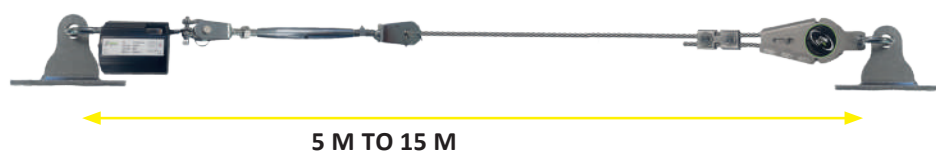
KS 4000

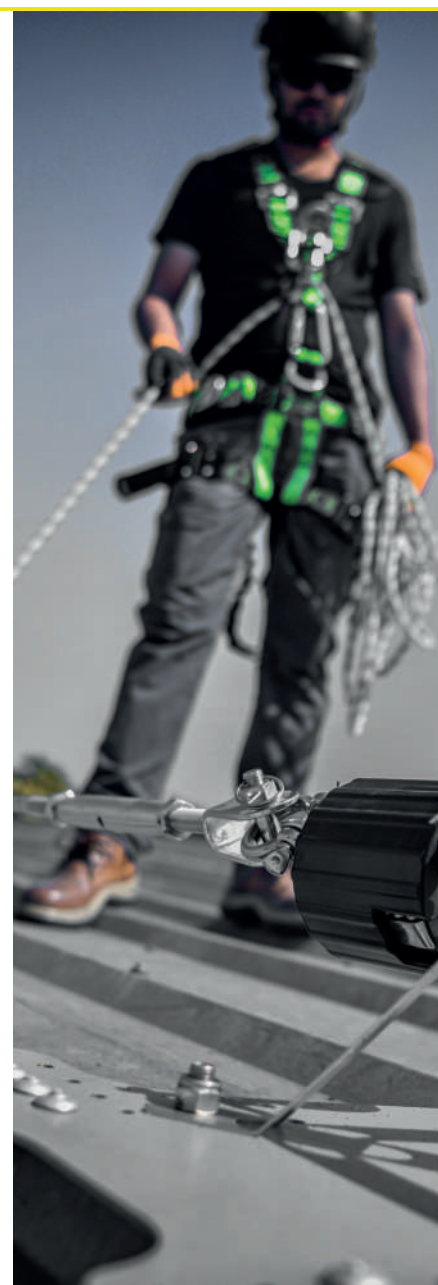
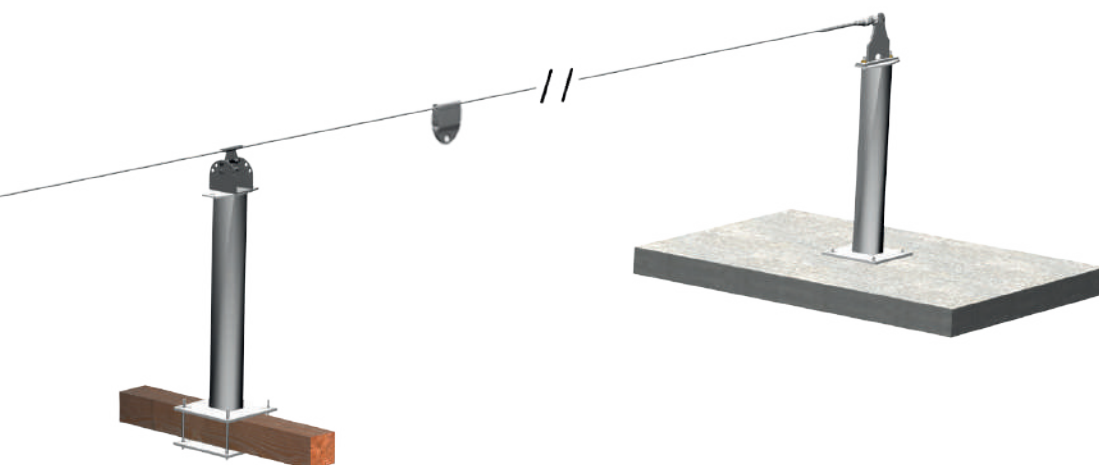


|        |                                 |
|--------|---------------------------------|
| REF.   | KS 4000                         |
| KG     | 140 KG                          |
|        | x4                              |
| CE     | EN 795 Type C<br>TS16415 Type C |
| MAT.   | STEEL & INOX                    |
| R (kN) | > 28 kN                         |
| +      | II 2 G Exh IIC T6 Gb            |

KITS PRÊTS À L'EMPLOI | READY TO USE SETS | KITS LISTOS PARA EL USO

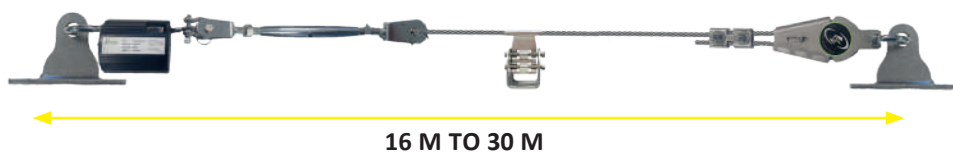
FA 60 200 00





## KIT PRONTI ALL'USO | EINSATZFERTIGE KITS

FA 60 200 01



## KS 5000



|        |                                 |
|--------|---------------------------------|
| REF.   | KS 5000                         |
| KG     | 140 KG                          |
|        | x6                              |
| CE     | EN 795 Type D<br>TS16415 Type D |
| MAT.   | STEEL & INOX                    |
| R (kN) | > 28 kN                         |



PLUS D'INFORMATIONS / FURTHER INFORMATION / MÁS INFORMACIÓN /  
PER MAGGIORI INFORMAZIONI / FÜR MEHR INFORMATIONEN

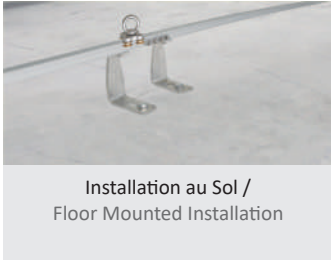




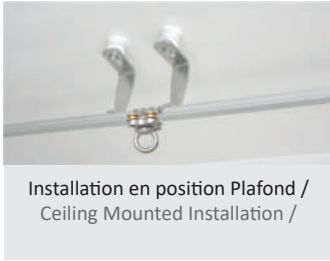
Installation Murale /  
Wall Mounted Installation  
(with Recess)



Installation à fleur de Mur /  
Wall Mounted Installation  
(Flush Type)



Installation au Sol /  
Floor Mounted Installation



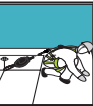
Installation en position Plafond /  
Ceiling Mounted Installation /



|                                                                                     |  |                                                                                                      |                                                                                       |                                                                                       |  |
|-------------------------------------------------------------------------------------|--|------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|--|
|  |  | 689 CHEMIN DU BUCLAY<br>LIEU-DIT LA MURIÈRE<br>38540 HEVRIEUX - FRANCE<br>TEL : +33 (0)4 72 48 78 27 |                                                                                       |  |  |
| INSTALLED BY                                                                        |  |                                                                                                      |  |                                                                                       |  |
| PRODUCT / SYSTEM                                                                    |  |                                                                                                      |                                                                                       |                                                                                       |  |
| STANDARD / NORM                                                                     |  |                                                                                                      |                                                                                       |                                                                                       |  |
| BATCH AND YEAR OF MANUFACTURE                                                       |  |                                                                                                      |                                                                                       |                                                                                       |  |
| LENGTH (in M)                                                                       |  | CLEARANCE:                                                                                           | MAXIMUM NUMBER OF USERS:                                                              |                                                                                       |  |
| INSTALLATION DATE / REFERENCE                                                       |  |                                                                                                      |                                                                                       |                                                                                       |  |
| ACCEPTANCE DATE                                                                     |  |                                                                                                      |                                                                                       |                                                                                       |  |
| INSPECTION DATE                                                                     |  |                                                                                                      |                                                                                       |                                                                                       |  |

REF. FA 20 902 00

AIDE AU CHOIX  
SELECTION GUIDE  
AYUDA EN LA ELECCIÓN  
COME SCEGLIERE  
AUSWAHLHILFE

| RÉFÉRENCE<br>PRODUIT /<br>PRODUCT<br>REF. NO. | SITUATIONS DE TRAVAIL / WORK SITUATIONS                                           |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     |
|-----------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
|                                               |  |  |  |  |  |  |  |  |  |  |  |  |
| FA 60 105 00                                  |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                                                                                     | ✓                                                                                   |                                                                                     |                                                                                     | ✓                                                                                   |
| FA 60 106 00                                  |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                                                                                     | ✓                                                                                   |                                                                                     |                                                                                     | ✓                                                                                   |
| FA 60 001 00<br>FA 60 002 00                  |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                                                                                     | ✓                                                                                   |                                                                                     |                                                                                     | ✓                                                                                   |
| FA 60 101 00<br>FA 60 102 00                  |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                                                                                     | ✓                                                                                   |                                                                                     |                                                                                     | ✓                                                                                   |
| FA 60 103 00                                  |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                                                                                     | ✓                                                                                   |                                                                                     |                                                                                     | ✓                                                                                   |
| FA 60 104 00                                  |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                                                                                     | ✓                                                                                   |                                                                                     |                                                                                     | ✓                                                                                   |
| FA 60 036 XX                                  |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                                                                                     |                                                                                     | ✓                                                                                   |                                                                                     |                                                                                     |
| FA 60 022 00                                  |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                                                                                     | ✓                                                                                   | ✓                                                                                   |                                                                                     |                                                                                     |
| FA 60 010 00                                  |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                                                                                    | ✓                                                                                   |                                                                                     | ✓                                                                                   |                                                                                     | ✓                                                                                   |
| FA 60 015 00                                  |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                                                                                     |                                                                                     | ✓                                                                                   | ✓                                                                                   | ✓                                                                                   |
| FA 60 026 00                                  |                                                                                   | ✓                                                                                 | ✓                                                                                 |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     |
| FA 60 034 00                                  |                                                                                   | ✓                                                                                 | ✓                                                                                 |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     |
| FA 60 012 00                                  |                                                                                   | ✓                                                                                 |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     |
| FA 60 030 04                                  |                                                                                   | ✓                                                                                 |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     |
| FA 60 320 00                                  |                                                                                   | ✓                                                                                 | ✓                                                                                 |                                                                                   |                                                                                   |                                                                                   |                                                                                    | ✓                                                                                   |                                                                                     |                                                                                     |                                                                                     |                                                                                     |
| FA 60 330 00                                  |                                                                                   | ✓                                                                                 | ✓                                                                                 |                                                                                   |                                                                                   |                                                                                   |                                                                                    | ✓                                                                                   |                                                                                     |                                                                                     |                                                                                     |                                                                                     |
| FA 60 042 00                                  |                                                                                   | ✓                                                                                 | ✓                                                                                 |                                                                                   |                                                                                   |                                                                                   |                                                                                    | ✓                                                                                   |                                                                                     |                                                                                     |                                                                                     |                                                                                     |
| FA 60 041 00                                  |                                                                                   | ✓                                                                                 | ✓                                                                                 |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     |
| FA 60 040 00                                  |                                                                                   |                                                                                   |                                                                                   |                                                                                   | ✓                                                                                 |                                                                                   | ✓                                                                                  |                                                                                     | ✓                                                                                   | ✓                                                                                   |                                                                                     |                                                                                     |
| FA 60 011 00                                  |                                                                                   |                                                                                   | ✓                                                                                 |                                                                                   |                                                                                   |                                                                                   |                                                                                    | ✓                                                                                   |                                                                                     | ✓                                                                                   | ✓                                                                                   |                                                                                     |
| FA 60 014 00                                  |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                                                                                   | ✓                                                                                  |                                                                                     |                                                                                     | ✓                                                                                   |                                                                                     |                                                                                     |
| FA 60 014 01                                  |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                                                                                   | ✓                                                                                  |                                                                                     |                                                                                     | ✓                                                                                   |                                                                                     |                                                                                     |
| FA 60 038 00                                  |                                                                                   |                                                                                   | ✓                                                                                 |                                                                                   |                                                                                   |                                                                                   |                                                                                    | ✓                                                                                   |                                                                                     | ✓                                                                                   | ✓                                                                                   |                                                                                     |
| FA 60 008 XX                                  |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                                                                                   | ✓                                                                                  |                                                                                     |                                                                                     |                                                                                     |                                                                                     | ✓                                                                                   |
| FA 60 018 00                                  |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                                                                                    | ✓                                                                                   |                                                                                     | ✓                                                                                   | ✓                                                                                   |                                                                                     |
| FA 60 019 00<br>FA 60 019 01                  |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                                                                                   | ✓                                                                                  |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     |
| FA 60 027 XX                                  |                                                                                   |                                                                                   | ✓                                                                                 |                                                                                   |                                                                                   |                                                                                   |                                                                                    | ✓                                                                                   |                                                                                     | ✓                                                                                   | ✓                                                                                   |                                                                                     |
| FA 60 028 14                                  |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     |
| FA 60 016 05                                  |                                                                                   |                                                                                   |                                                                                   | ✓                                                                                 | ✓                                                                                 |                                                                                   | ✓                                                                                  |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     |
| FA 60 016 02                                  |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     |
| FA 60 016 06                                  |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     |
| FA 60 005 XX                                  | ✓                                                                                 | ✓                                                                                 |                                                                                   |                                                                                   |                                                                                   |                                                                                   | ✓                                                                                  |                                                                                     |                                                                                     | ✓                                                                                   |                                                                                     | ✓                                                                                   |
| FA 60 004 15                                  | ✓                                                                                 | ✓                                                                                 |                                                                                   |                                                                                   |                                                                                   |                                                                                   | ✓                                                                                  |                                                                                     |                                                                                     | ✓                                                                                   |                                                                                     |                                                                                     |
| FA 60 006 XX<br>FA 60 006 XXS                 |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                                                                                   | ✓                                                                                  |                                                                                     |                                                                                     |                                                                                     |                                                                                     | ✓                                                                                   |
| FA 60 029 XX                                  |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     |
| FA 60 037 12                                  |                                                                                   | ✓                                                                                 |                                                                                   |                                                                                   |                                                                                   |                                                                                   | ✓                                                                                  |                                                                                     |                                                                                     |                                                                                     |                                                                                     | ✓                                                                                   |



| RÉFÉRENCE<br>PRODUIT /<br>PRODUCT<br>REF. NO. | SITUATIONS DE TRAVAIL / WORK SITUATIONS |   |   |  |  |  |   |   |  |   |  |  |
|-----------------------------------------------|-----------------------------------------|---|---|--|--|--|---|---|--|---|--|--|
|                                               |                                         |   |   |  |  |  |   |   |  |   |  |  |
| FA 60 007 03                                  |                                         | ✓ | ✓ |  |  |  | ✓ | ✓ |  | ✓ |  |  |
| FA 60 032 00                                  |                                         |   | ✓ |  |  |  |   |   |  |   |  |  |
| FA 60 007 00                                  |                                         | ✓ | ✓ |  |  |  | ✓ | ✓ |  | ✓ |  |  |
| FA 60 007 01                                  |                                         | ✓ | ✓ |  |  |  | ✓ | ✓ |  | ✓ |  |  |
| FA 60 007 02                                  |                                         | ✓ | ✓ |  |  |  | ✓ | ✓ |  | ✓ |  |  |
| FA 60 007 04                                  |                                         | ✓ | ✓ |  |  |  | ✓ | ✓ |  | ✓ |  |  |
| FA 60 033 18                                  |                                         |   |   |  |  |  | ✓ |   |  |   |  |  |
| FA 60 033 19                                  |                                         |   |   |  |  |  | ✓ |   |  |   |  |  |
| FA 60 039 00                                  |                                         |   |   |  |  |  | ✓ |   |  |   |  |  |



Adapté  
Suitable  
Adecuado  
Adatto  
Eignung



Les échafaudages sont conçus pour accueillir des systèmes antichutes directement sur la structure elle-même, à des endroits définis de l'échafaudage (consulter les instructions du fabricant). C'est la raison pour laquelle nous ne préconisons pas de point d'ancrage particulier pour cette situation de travail. La connexion du système antichute sur le point d'ancrage de l'échafaudage se fera par l'intermédiaire d'un connecteur (EN362) adapté d'un point de vue dimensionnel.

The scaffolds are designed to host fall arrest systems directly on the structure itself, at defined parts of the scaffolding (see the manufacturer's instructions). That is why we do not advocate any particular anchor for this work situation. The connection of the fall arrest system to the anchor point of the scaffold shall be effected through a connector (EN362) which is adapted from a dimensional point of view.

Los andamios están diseñados para poder alojar sistemas anticaídas directamente sobre la estructura, en lugares definidos (consultar las instrucciones del fabricante). Por eso, no recomendamos ningún punto de anclaje particular para esta situación de trabajo. La conexión del sistema anticaída en el punto de anclaje del andamio se hará mediante un conector (EN362) adaptado desde el punto de vista de las dimensiones.

I ponteggi sono progettati per ospitare sistemi anticaduta direttamente sulla struttura stessa in punti predefiniti (consultare le istruzioni del fabbricante). Per questo motivo non consigliamo nessun punto di ancoraggio in particolare per questo tipo di utilizzo. La connessione del sistema anticaduta al punto di ancoraggio del ponteggio deve essere eseguita tramite un connettore (EN362) adatto dal punto di vista della dimensione.

Die Gerüste sind dafür ausgelegt, Absturzsicherungssysteme direkt an der Struktur an bestimmten Punkten des Gerüsts aufzunehmen (beziehen Sie sich auf die Herstellerangaben). Aus diesem Grund empfehlen wir für solche Arbeitssituationen keinen spezifischen Verankerungspunkt. Der Anschluss des Absturzsicherungssystems an den Verbindungspunkt des Gerüsts erfolgt mit einem den Abmessungen entsprechenden Verbinder (EN362).





ACCÈS SUR CORDE  
ROPE ACCESS  
ACCESO MEDIANTE CUERDA  
ACCESSO SU FUNE  
ZUGANG AM SEIL

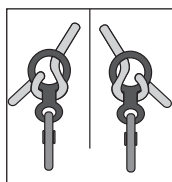








FA 70 004 00



FA 70 001 00

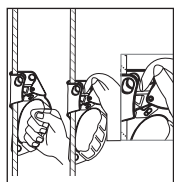


FA 70 021 00



| REF. | FA 70 004 00      | FA 70 001 00                                                    | FA 70 021 00                                                   |
|------|-------------------|-----------------------------------------------------------------|----------------------------------------------------------------|
|      | ---               | EN 341 Class 2A (maxi 130 kg)<br>EN 12 841 Type C (maxi 200 kg) | EN 341 Class 2B (maxi 150 kg)<br>EN 12841 Type C (maxi 150 kg) |
| MAT. |                   |                                                                 |                                                                |
| MAT. | PA<br>Ø 9 - 11 mm | PA<br>Ø 10.5 - 12 mm                                            | PA<br>Ø 10.5 - 12 mm                                           |
| m/s  | ---               | 2 m/s                                                           | 2 m/s                                                          |
| +    |                   |                                                                 | EN 341 §5.4.4: -20°C                                           |
|      | 0.12 KG           | 0.35 KG                                                         | 0.45 KG                                                        |

FA 70 002 00



FA 70 003 00



FA 70 015 00



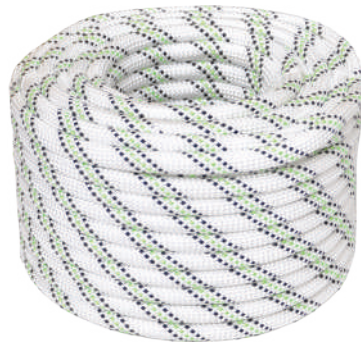
| REF. | FA 70 002 00         | FA 70 003 00         | FA 70 015 00         |
|------|----------------------|----------------------|----------------------|
|      | EN 567               | EN 567               | EN 567               |
| MAT. |                      |                      |                      |
| MAT. | PA<br>Ø 10.5 - 12 mm | PA<br>Ø 10.5 - 12 mm | PA<br>Ø 10.5 - 12 mm |
|      | L                    | R                    | R                    |
|      | 0.22 KG              | 0.22 KG              | 0.16 KG              |



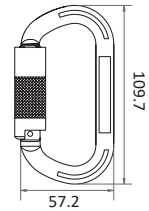


FA 70 000 98

NEW

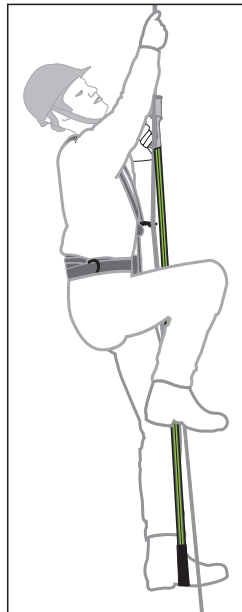
FA 70 010 99  
FA 70 011 99  
FA 70 012 99

FA 50 219 14B

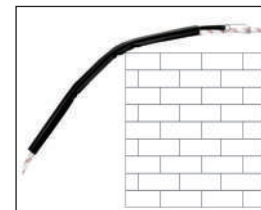


| REF. | FA 70 000 98                               | FA 70 010 99 | FA 70 011 99 | FA 70 012 99 | FA 50 219 14B |
|------|--------------------------------------------|--------------|--------------|--------------|---------------|
| DIA. | LG. 1 m<br>Ø 10.5 mm or 11.0 mm or 12.0 mm | Ø 10.5 mm    | Ø 11.0 mm    | Ø 12.0 mm    | ---           |
| CE   | EN 1891                                    | EN 1891      |              |              | EN 362        |
| MAT. | PA                                         | PA           |              |              | ALU           |
|      | ---                                        | ---          | ---          | ---          | 23 kN / 14 mm |
|      | 0.098 KG or 0.102 KG or 0.110 KG           | 0.073 KG/M   | 0.077 KG/M   | 0.085 KG/M   | 0.10 KG       |

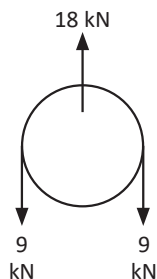
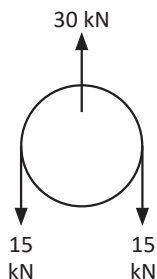
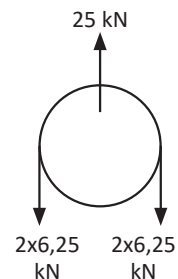
FA 70 013 00



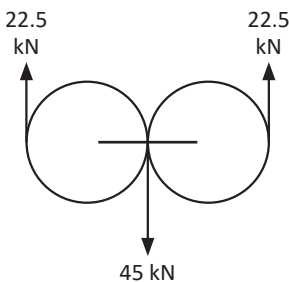
FA 90 004 00



| REF. | FA 70 013 00  | FA 90 004 00 |
|------|---------------|--------------|
| LG.  | 1.0 m - 1.5 m | 0.55 m       |
| CE   | ---           | ---          |
| MAT. | 45 mm<br>PES  | PVC          |
|      | 0.24 KG       | 0.05 KG      |

**FA 70 008 00**

**FA 70 008 01**

**FA 70 008 02**


| REF.             | FA 70 008 00        | FA 70 008 01        | FA 70 008 02        |
|------------------|---------------------|---------------------|---------------------|
|                  |                     | EN 12278            | EN 12278            |
| MAT.             |                     |                     |                     |
| MAT.             | Ø21 mm              | Ø25 mm              | Ø29 mm              |
| BEARING TYPE     | Dry Bearing         | Ball Bearing        | Ball Bearing        |
| MAT.             | PA<br>PES Ø 9-12 mm | PA<br>PES Ø 9-12 mm | PA<br>PES Ø 9-12 mm |
| MBS (kN)/WL (kN) | 18 kN / 5 kN        | 30 kN / 7 kN        | 25 kN / 8 kN        |
| +                | ---                 | UIAA                | UIAA                |
|                  | 0.08 KG             | 0.16 KG             | 0.25 KG             |

**FA 70 023 01**

**FA 70 024 01**

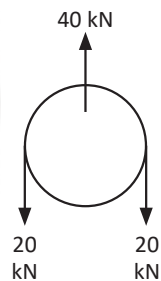

| REF.             | FA 70 023 01        | FA 70 024 01        |
|------------------|---------------------|---------------------|
|                  | EN 12278            | EN 12278            |
| MAT.             |                     |                     |
| MAT.             | Ø29 mm              | Ø40 mm              |
| BEARING TYPE     | Ball Bearing        | Ball Bearing        |
| MAT.             | PA<br>PES Ø 9-12 mm | PA<br>PES Ø 9-16 mm |
| MBS (kN)/WL (kN) | 45 kN / 10 kN       | 45 kN / 10 kN       |
| +                | UIAA                | UIAA                |
|                  | 0.35 KG             | 0.84 KG             |



FA 70 016 01



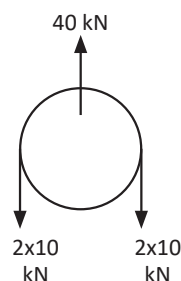
FA 70 016 00



FA 70 017 01



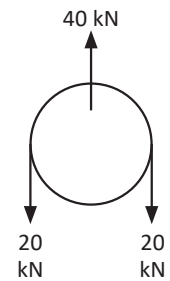
FA 70 017 00



FA 70 022 01



FA 70 022 00

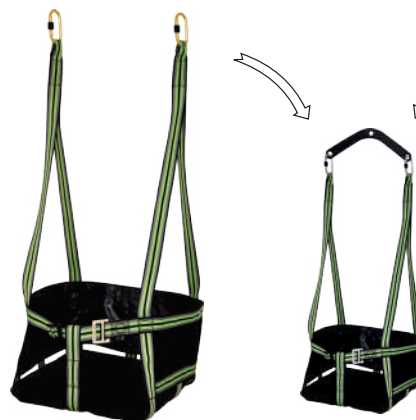


| REF.             | FA 70 016 00   FA 70 016 01 |         | FA 70 017 00   FA 70 017 01 |         | FA 70 022 00   FA 70 022 01 |         |
|------------------|-----------------------------|---------|-----------------------------|---------|-----------------------------|---------|
| CE               | EN 12278                    |         | EN 12278                    |         | EN 12278                    |         |
| MAT.             |                             |         |                             |         |                             |         |
| MAT.             | Ø45 mm    Ø45 mm            |         | Ø45 mm    Ø45 mm            |         | Ø45 mm    Ø45 mm            |         |
| BEARING TYPE     | Dry Bearing   Ball Bearing  |         | Dry Bearing   Ball Bearing  |         | Dry Bearing   Ball Bearing  |         |
| MAT.             | PES Ø 9-16 mm               |         | PES Ø 9-16 mm               |         | PES Ø 9-16 mm               |         |
| MBS (kN)/WL (kN) | 40 kN / 10 kN               |         | 40 kN / 10 kN               |         | 40 kN / 10 kN               |         |
| +                | UIAA                        |         | UIAA                        |         | UIAA                        |         |
|                  | 0.25 KG                     | 0.44 KG | 0.45 KG                     | 0.76 KG | 0.29 KG                     | 0.45 KG |

FA 70 006 00



FA 70 007 00



FA 70 007 01



| REF. | FA 70 006 00 |  | FA 70 007 00 |  | FA 70 007 01 |  |
|------|--------------|--|--------------|--|--------------|--|
| CE   | ---          |  | ---          |  | ---          |  |
| MAT. | 45 mm &  &   |  | 45 mm        |  |              |  |
|      | 1.60 KG      |  | 3.32 KG      |  | 1.0 KG       |  |



SAUVETAGE & ÉVACUATION  
RESCUE & EVACUATION  
RESCATE Y EVACUACIÓN  
SALVATAGGIO E EVACUAZIONE  
RETTUNG-BERGUNG







**KRATO**  
**SAFE**  
SOLUTIONS FOR

689 Chemin du Bucloy  
38540 HEYRIEUX, France



CE 0511 EN 341:2011

Type: RE

Ref: FA 70 10

⚖ min 30 kg / max 150 kg

Rope: max 30 mm

Year:

S/N:

**RES-Q**







FA 70 201 00

FA 70 201 20  
FA 70 201 40



**Lift RES-Q**

| REF.     | FA 70 201 00                       | FA 70 201 20   FA 70 201 40        |
|----------|------------------------------------|------------------------------------|
| CE       | EN 341 Class 1A<br>EN 1496 Class B | EN 341 Class 1A<br>EN 1496 Class B |
|          | x2                                 | x2                                 |
| MAT.     | ALU & STEEL                        | ALU & STEEL                        |
| MAT.     | ALU                                | ALU                                |
| MAT. LG. | ---                                | PA 9,6 mm<br>20 m   40 m           |
| m/s      | 0.8 m/s (Max. 225 KG)              | 0.8 m/s (Max. 225 KG)              |
| MAX. ↓   | 300 m                              | 300 m                              |
| kg       | 3.4 KG                             | 5.22 KG   6.47 KG                  |





FA 70 101 00



FA 70 101 20  
FA 70 101 40



| REF.     | FA 70 101 00          | FA 70 101 20   FA 70 101 40 |
|----------|-----------------------|-----------------------------|
| CE       | EN 341 Class 1B       | EN 341 Class 1B             |
|          | x1                    | x1                          |
| MAT.     | ALU & STEEL           | ALU & STEEL                 |
| MAT.     | ALU                   | ALU                         |
| MAT. LG. | ---                   | PA 9,6 mm<br>20 m   40 m    |
| m/s      | 0.8 m/s (Max. 150 KG) | 0.8 m/s (Max. 150 KG)       |
| MAX. ↓   | 300 m                 | 300 m                       |
| Kg       | 1.82 KG               | 3.63 KG   4.93 KG           |

FA 70 009 99



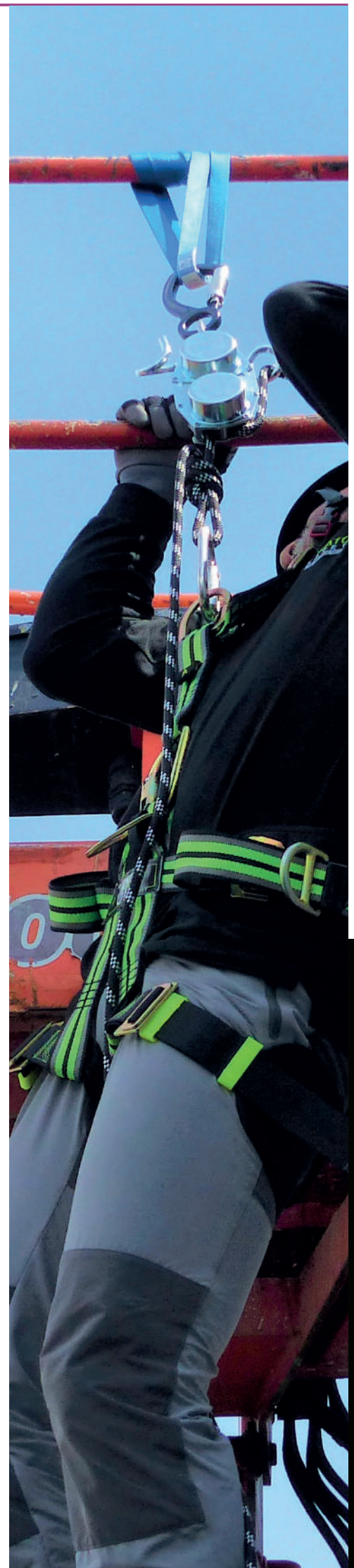
FA 70 009 98



FA 70 009 20  
FA 70 009 40



| REF.     | FA 70 009 99     | FA 70 009 98       | FA 70 009 20   FA 70 009 40 |
|----------|------------------|--------------------|-----------------------------|
| CE       | EN 1891 Type A   | EN 1891 Type A     | EN 1891 Type A              |
| MAT.     | ---              | ALU                | ALU                         |
| MAT. LG. | PA 9,6 mm<br>1 m | PA 9,6 mm<br>2x1 m | PA 9,6 mm<br>20 m   40 m    |
| Kg       | 0.08 KG/M        | 0.42 KG            | 1.71 KG   3.20 KG           |



KIT UNIVERSEL D'ÉVACUATION MANUELLE / UNIVERSAL KIT OF MANUAL EVACUATION /  
KIT UNIVERSAL DE EVACUACIÓN MANUAL / KIT UNIVERSALE DI EVACUAZIONE MANUALE  
/ UNIVERSALSET FÜR MANUELLE BERGUNG

FA 70 027 20  
FA 70 027 30  
FA 70 027 50



|                              |                 |
|------------------------------|-----------------|
| 1- FA 50 302 22B (x4)        | EN 362          |
| 2- FA 50 400 10              | EN 362          |
| 3- FA 50 401 10              | EN 362          |
| 4- FA 60 005 15 (x2)         | EN 795 Type B   |
| 5- FA 70 008 02 (x2)         | EN 12278        |
| 6- FA 70 010 99 (05)         | EN 1891 Type A  |
| 7- FA 70 010 99 (20/30/50 m) | EN 1891 Type A  |
| 8- FA 70 015 00 (x2)         | EN 567          |
| 9- FA 70 021 00              | EN 341 Class 2B |
|                              | EN 12841 Type C |
| 10- FA 70 900 30/40/60       | ---             |
| 11- FA 90 106 00             | ---             |



REF.



FA 70 027 20

5.10 KG

FA 70 027 30

6.95 KG

FA 70 027 50

8.63 KG





KIT D'AUTO-ÉVACUATION / SELF EVACUATION KIT / KIT DE AUTOEVACUACIÓN /  
KIT DI AUTOEVACUAZIONE / SELBSTRETTUNGSSET

FA 70 025 20  
FA 70 025 30  
FA 70 025 50



|                            |                 |
|----------------------------|-----------------|
| 1- FA 50 302 22B (x5)      | EN 362          |
| 2- FA 60 005 15 (x2)       | EN 795 Type B   |
| 3- FA 70 005 00            | EN 1498 Class B |
| 4- FA 70 010 99 (20/30/50) | EN 1891 Type A  |
| 5- FA 70 019 00            | EN 1498 Class A |
| 6- FA 70 021 00            | EN 341 Class 2B |
| 7- FA 90 106 00            | ---             |

REF.



FA 70 025 20

4.80 KG

FA 70 025 30

5.65 KG

FA 70 025 50

7.33 KG

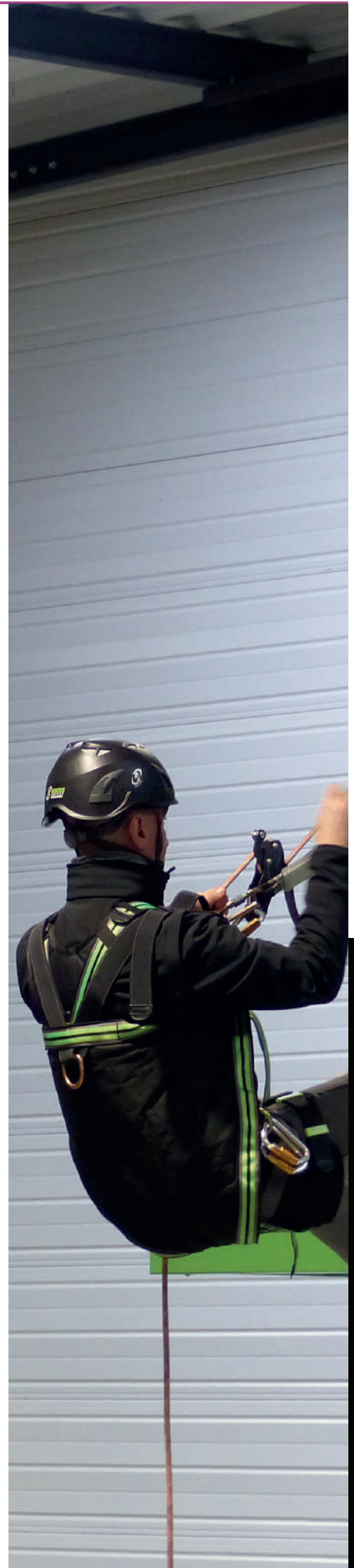
**NEW**



10 YEARS MAINTENANCE-FREE

**SEALPACK**

Sac de mise sous vide  
Vacuum packing  
Bolsa de puesta en vacío  
Sacca sottovuoto  
Vakuumbbeutel



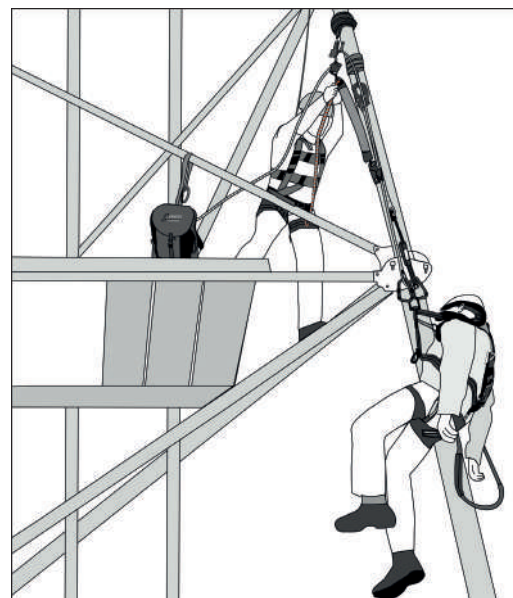


# Easylift

FA 70 031 00

**NEW**

|                      |                |
|----------------------|----------------|
| 1- FA 50 400 10      | EN 362         |
| 2- FA 50 401 10      | EN 362         |
| 3- FA 70 008 02 (x2) | EN 12278       |
| 4- FA 70 010 99 (05) | EN 1891 Type A |
| 5- FA 70 015 00 (x2) | EN 567         |



REF.

FA 70 031 00

CE

---

LG. (MAX./MIN.)

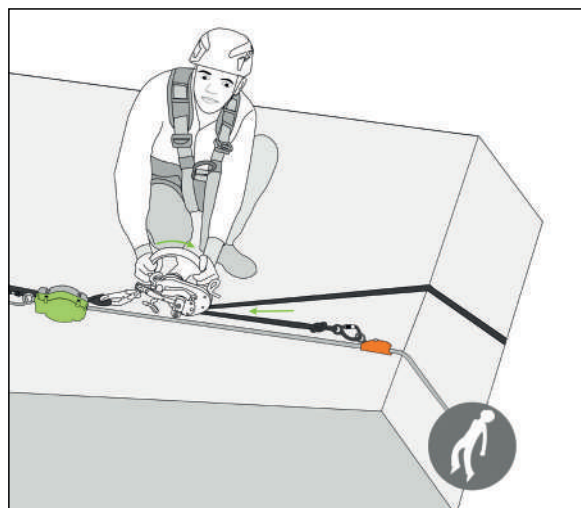
1.20 m / 0.55 m

Kg

1.48 KG

FA 70 032 00

**NEW**



REF.

FA 70 032 00

CE

VG 11.115

MAT.

ALU

/



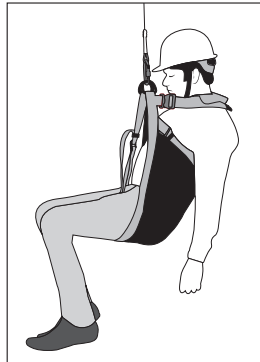
STEEL

Kg

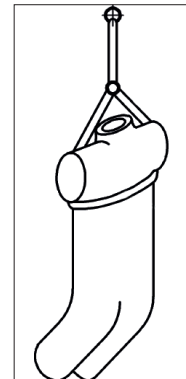
0.34 KG



FA 70 005 00

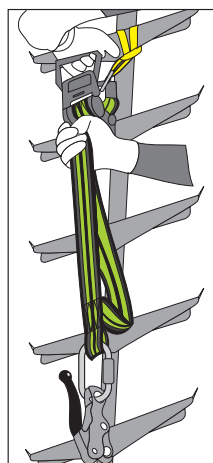


FA 70 019 00



| REF. | FA 70 005 00      | FA 70 019 00    |
|------|-------------------|-----------------|
| CE   | EN 1498 Class B   | EN 1498 Class A |
| MAT. | 45 mm PES / STEEL | 45 mm PES       |
| LG.  | ---               | 1.90 m          |
| kg   | 1.09 KG           | 0.79 KG         |

FA 70 028 11



FA 70 030 11

**NEW**

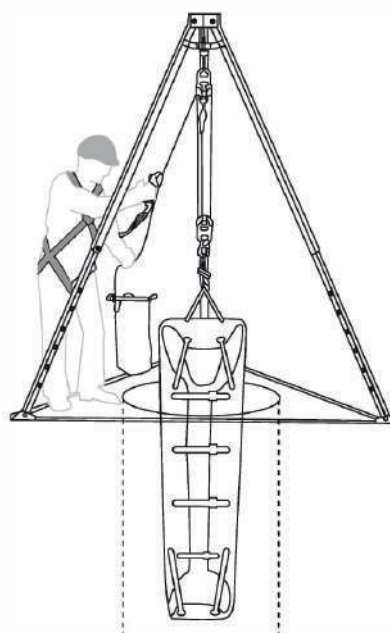


| REF. | FA 70 028 11             | FA 70 030 11            |
|------|--------------------------|-------------------------|
| CE   | EN 1496 Type A           | ---                     |
| MAT. | 45 mm PES / STEEL        | 20 mm PES / ALU 11.0 mm |
| LG.  | Min. 0.5 m - Max. 1.10 m | 1.10 m                  |
| kg   | 1.12 KG                  | X.XX KG                 |

FA 70 018 00



FA 70 020 00



| REF.                                                                                | FA 70 018 00                                                                                       | FA 70 020 00 |
|-------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------|--------------|
| CE                                                                                  | ---                                                                                                | ---          |
| MAT.                                                                                | P / PA / PES /  | FIBERGLASS   |
| DIM.                                                                                | 2.5 m x 0.90 m                                                                                     | 0.75 m > 3 m |
|  | 150 KG                                                                                             | ---          |
|  | 8.0 KG                                                                                             | 0.90 KG      |



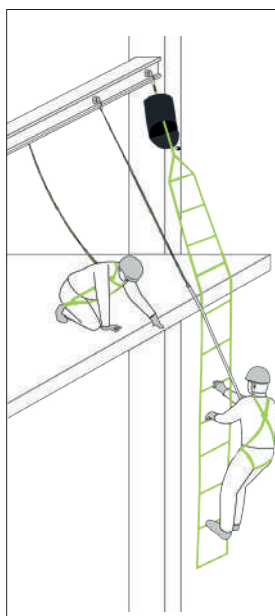
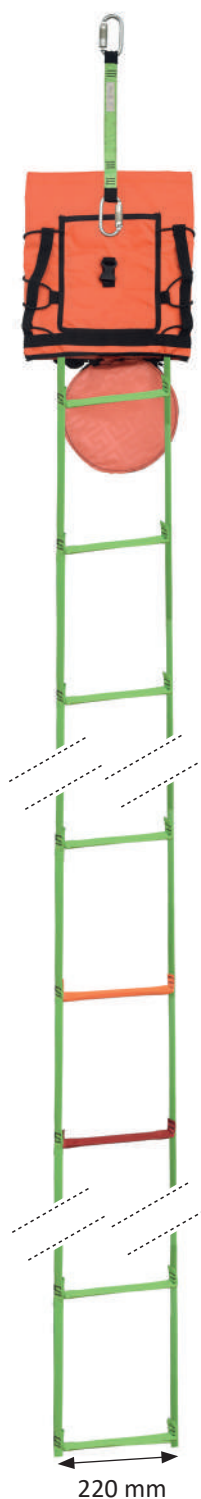


FA 70 029 06

**EVA' LAD**



FA 70 029 06R



3x FA 50 228 14



| REF.       | FA 70 029 06            | FA 70 029 06R             |
|------------|-------------------------|---------------------------|
| CE         | ---                     | VG 11.115                 |
| MAT.       | 20 mm PES / ALU 11.0 mm | 20 mm PES / ALU Ø 11.0 mm |
| DIM. ↑H    | 6.0 m                   | 6.0 m                     |
| MAT. LG. ● | ---                     | PA 10 mm 7.0 m            |
| Kg         | 2.82 KG                 | 3.88 KG                   |

HP 10 200 00B



HP 10 200 00W



HP 10 200 00R



HP 10 200 00O



ADJUSTABLE

|                                                                                     |                           |
|-------------------------------------------------------------------------------------|---------------------------|
| REF.                                                                                | HP 10 200 00B / W / R / O |
|  | EN 12492                  |
| MAT.                                                                                | PA / PES / PP / PS        |
|  | 52 - 61 cm                |
| R (kN)                                                                              | 50 daN                    |
|  | 0.407 KG                  |

HP 10 200 01



HP 20 100 00



|                                                                                       |              |
|---------------------------------------------------------------------------------------|--------------|
| REF.                                                                                  | HP 20 100 00 |
|  | EN 166       |
| MAT.                                                                                  | PET          |
|  | 52 - 70 cm   |
|  | 0.07 KG      |



## NOTE





ENSEMBLES PRÊTS À L'EMPLOI  
READY FOR USE KITS  
CONJUNTOS LISTOS PARA EL USO  
KIT PRONTI ALL'USO  
EINSATZFERTIGE SYSTEME

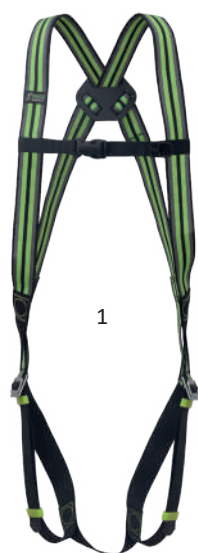








KIT NACELLE, RETENUE AU TRAVAIL / CHERRY PICKER, RESTRAINT KIT / KIT PLATAFORMA ELEVADORA, RETENCIÓN DURANTE EL TRABAJO / KIT CESTELLO, MANTENIMENTO SUL LAVORO / SET FÜR ARBEITSBÜHNE, RÜCKHALTE-SET

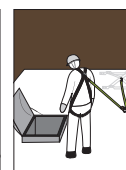


FA 80 001 00

|                      |        |
|----------------------|--------|
| 1- FA 10 102 00      | EN 361 |
| 2- FA 40 500 15      | EN 354 |
| 3- FA 50 101 17 (x2) | EN 362 |
| 4- FA 90 131 16      | ---    |



1.50 KG



KIT ÉCHAFAUDAGE / SCAFFOLDING KIT / KIT PARA ANDAMIOS / KIT PONTEGGI / GERÜST-SET

FA 80 002 00

|                 |        |
|-----------------|--------|
| 1- FA 10 103 00 | EN 361 |
| 2- FA 30 304 18 | EN 355 |
| 3- FA 90 131 16 | ---    |



2.15 KG



KIT STRUCTURE MÉTALLIQUE / STEEL CONSTRUCTION KIT / KIT ESTRUCTURA METÁLICA / KIT STRUTTURE METALLICHE / SET FÜR STAHLBAU



FA 80 103 00

|                      |          |
|----------------------|----------|
| 1- FA 10 105 00      | EN 361   |
| 2- FA 30 500 20      | EN 355   |
| 3- FA 50 101 17 (x2) | EN 362   |
| 4- FA 60 005 12      | EN 795 B |
| 5- FA 90 115 00      | ---      |



2.50 KG



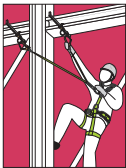


KIT FLÈCHE DE GRUE / CRANE BOOM KIT / KIT PLUMA DE GRÚA / KIT GRU A BRACCIO / SET FÜR KRANAUSLEGER

FA 80 005 00

|                 |        |
|-----------------|--------|
| 1- FA 10 105 00 | EN 361 |
| 2- FA 30 600 15 | EN 355 |
| 3- FA 90 115 00 | ---    |

 3.07 KG



KIT TOITURE / ROOF KIT / KIT TEJADO / KIT TETTI / DACH-SET

FA 80 104 00

|                        |          |
|------------------------|----------|
| 1- FA 10 103 00        | EN 361   |
| 2- FA 20 102 10 (10 m) | EN 353-2 |
| 3- FA 50 101 17        | EN 362   |
| 4- FA 90 131 16        | ---      |

 3.43 KG

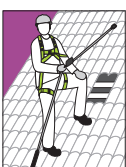


KIT TOITURE / ROOF KIT / KIT TEJADO / KIT TETTI / DACH-SET

FA 80 104 01

|                        |                |
|------------------------|----------------|
| 1- FA 10 203 00        | EN 361, EN 358 |
| 2- FA 20 102 15 (15 m) | EN 353-2       |
| 3- FA 50 101 17        | EN 362         |
| 4- FA 60 005 20        | EN 795 B       |
| 5- FA 90 115 00        | ---            |

 4.68 KG



KIT TOITURE "CONFORT" / "COMFORT" ROOF KIT / KIT TEJADO "CONFORT" / KIT TETTI "COMFORT" / "KOMFORT" DACH-SET

FA 80 105 00

|                        |          |
|------------------------|----------|
| 1- FA 10 105 00        | EN 361   |
| 2- FA 20 103 00A       | EN 353-2 |
| 3- FA 20 103 10 (10 m) | EN 353-2 |
| 4- FA 50 101 17        | EN 362   |
| 5- FA 60 005 12        | EN 795 B |
| 6- FA 90 115 00        | ---      |



2.75 KG



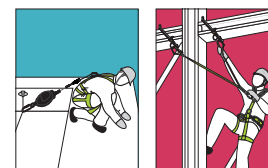
KIT MAINTENANCE INDUSTRIELLE / INDUSTRIAL MAINTENANCE KIT / KIT MANTENIMIENTO INDUSTRIAL / KIT MANUTENZIONE INDUSTRIALE / INDUSTRIE INSTANDHALTUNGS-SET

FA 80 008 00

|                 |          |
|-----------------|----------|
| 1- FA 10 103 00 | EN 361   |
| 2- FA 20 301 02 | EN 360   |
| 3- FA 50 101 17 | EN 362   |
| 4- FA 60 005 12 | EN 795 B |
| 5- FA 90 131 16 | ---      |



3.00 KG



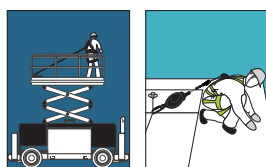
KIT NACELLE, MAINTENANCE INDUSTRIELLE "CONFORT" / "COMFORT" CHERRY PICKER, INDUSTRIAL MAINTENANCE KIT / KIT PLATAFORMA ELEVADORA, MANTENIMIENTO INDUSTRIAL "CONFORT" / KIT CESTELLO, MANUTENZIONE INDUSTRIALE "CONFORT" / "KOMFORT" ARBEITSBÜHNE, INDUSTRIE INSTANDHALTUNGS-SET

FA 80 108 00

|                  |                      |
|------------------|----------------------|
| 1- FA 10 105 00A | EN 361               |
| 2- FA 20 503 01  | EN 360,<br>DIN 19427 |
| 3- FA 60 005 12  | EN 795 B             |
| 4- FA 90 115 00  | ---                  |



3.35 KG



KIT ÉCHAFAUDAGE "CONFORT" / "COMFORT" SCAFFOLDING KIT / KIT PARA ANDAMIOS "CONFORT" / KIT PONTEGGI "COMFORT" / "KOMFORT" GERÜST-SET



FA 80 109 00

|                 |          |
|-----------------|----------|
| 1- FA 10 107 01 | EN 361   |
| 2- FA 20 503 02 | EN 360   |
| 3- FA 60 005 08 | EN 795 B |
| 4- FA 90 115 00 | ---      |

3.75 KG

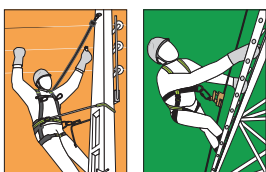


KIT PYLÔNE "CONFORT" / "COMFORT" PYLON KIT / KIT POSTE "CONFORT" / KIT PILONE "COMFORT" / "KOMFORT" MAST-SET

FA 80 110 00

|                        |                |
|------------------------|----------------|
| 1- FA 10 205 00A       | EN 361, EN 358 |
| 2- FA 20 103 00A       | EN 353-2       |
| 3- FA 20 103 20 (20 m) | EN 353-2       |
| 4- FA 40 906 50        | EN 358         |
| 5- FA 50 101 17        | EN 362         |
| 6- FA 60 005 12        | EN 795 B       |
| 7- FA 90 107 00        | ---            |

6.65 KG



KIT DE RETENUE AU TRAVAIL "PREMIUM" / "PREMIUM" RESTRAINT KIT / KIT RETENCIÓN DURANTE EL TRABAJO "PREMIUM" / KIT DI MANTENIMENTO SUL LAVORO "PREMIUM" / RÜCKHALTKIT „PREMIUM“

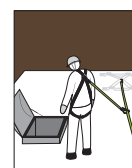


**NEW**

FA 80 112 00

|                 |        |
|-----------------|--------|
| 1- FA 10 103 00 | EN 361 |
| 2- FA 40 600 15 | EN 354 |
| 3- FA 90 100 00 | ---    |

2.38 KG





KIT MAINTENANCE & POSE MENUISERIE EXTÉRIEURE / MAINTENANCE & INSTALLATION OF EXTERIOR JOINERY KIT / KIT MANTENIMIENTO E INSTALACIÓN DE CARPINTERÍA EXTERIOR / KIT MANUTENZIONE E INSTALLAZIONE DI GIUNTI ESTERNI / INSTANDHALTUNG & ZIMMERER-SET

FA 80 111 00



KIT ESPACES CONFINÉS / CONFINED SPACES KIT / KIT ESPACIOS CONFINADOS / KIT SPAZI CONFINATI / KIT FÜR ENGE RÄUME

**NEW** FA 80 113 00

|                        |                      |
|------------------------|----------------------|
| 1- FA 10 106 00        | EN 361               |
| 2- FA 20 401 20 (20 m) | EN 360,<br>EN 1496 B |
| 3- FA 60 001 00        | EN 795 B             |
| 4- FA 60 001 03        | ---                  |
| 5- FA 60 003 20 (20 m) | EN 1496 A            |

34.34 KG



KIT TRAVAUX SUR CORDES "PREMIUM" / "PREMIUM" DOUBLE ROPE ACCESS KIT / KIT ACCESO MEDIANTE CUERDA "PREMIUM" /  
KIT ACCESSO SU FUNE "PREMIUM" / KIT FÜR SEILARBEITEN „PREMIUM“

**NEW**

**FA 80 114 00**



1



2

3



4

|                       |                          |
|-----------------------|--------------------------|
| 1- FA 10 202 00       | EN 361                   |
| 2- FA 20 103 00A      | EN 353-2                 |
| 3- FA 20 103 30       | EN 353-2                 |
| 4- FA 50 201 22B (x5) | EN 362                   |
| 5- FA 60 005 15 (x2)  | EN 795 B                 |
| 6- FA 60 005 30 (x2)  | EN 795 B                 |
| 7- FA 70 003 00       | EN 567                   |
| 8- FA 70 006 00       | ---                      |
| 9- FA 70 010 99 (30m) | EN 1891                  |
| 10- FA 70 013 00      | ---                      |
| 11- FA 70 015 00      | EN 567                   |
| 12- FA 70 021 00      | EN 341 2B,<br>EN 12841 C |
| 13- FA 90 005 00      | ---                      |
| 14- FA 90 106 00      | ---                      |



14.23 KG



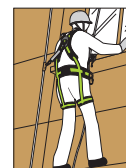
5



6



8



10



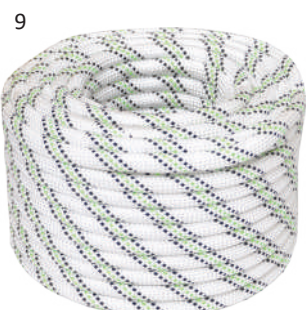
7



11



12



9



13



14



KIT TRAVAUX SUR CORDES / DOUBLE ROPE ACCESS KIT / KIT ACCESO MEDIANTE CUERDA / KIT ACCESSO SU FUNE / KIT FÜR SEILARBEITEN

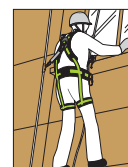


**NEW**

**FA 80 115 00**

|                       |                        |
|-----------------------|------------------------|
| 1- FA 10 206 00A      | EN 361                 |
| 2- FA 20 102 30       | EN 353-2               |
| 3- FA 50 201 22B (x5) | EN 362                 |
| 4- FA 60 005 15 (x2)  | EN 795 B               |
| 5- FA 70 001 00       | EN 341,<br>EN 12841 2A |
| 6- FA 70 003 00       | EN 567                 |
| 7- FA 70 006 00       | ---                    |
| 8- FA 70 010 99 (30m) | EN 1891                |
| 9- FA 70 013 00       | ---                    |
| 10- FA 70 015 00      | EN 567                 |
| 11- FA 90 004 00      | ---                    |
| 12- FA 90 105 00      | ---                    |

**Kg** 12.34 KG



KIT SAUVETAGE & ÉVACUATION "PREMIUM" / "PREMIUM" RESCUE & EVACUATION KIT / KIT RESCATE Y EVACUACIÓN "PREMIUM" / KIT SALVATAGGIO ED EVACUAZIONE "PREMIUM" / KIT FÜR RETTUNG & BERGUNG „PREMIUM“

**NEW**

**FA 80 116 00**

|                        |                         |
|------------------------|-------------------------|
| 1- FA 50 219 14B (x2)  | EN 362                  |
| 2- FA 60 005 08 (x2)   | EN 795 B                |
| 3- FA 60 005 12        | EN 795 B                |
| 4- FA 70 201 40 (40 m) | EN 341 1A,<br>EN 1496 B |
| 5- FA 90 105 00        | ---                     |

**Kg** 7.40 KG



KIT AUTO-ÉVACUATION "PREMIUM" / "PREMIUM" SELF-EVACUATION KIT / KIT AUTO-EVACUACIÓN "PREMIUM" / KIT AUTOEVACUAZIONE "PREMIUM" / KIT FÜR SELBSTBERGUNG „PREMIUM“



**NEW**

**FA 80 117 00**

|                        |           |
|------------------------|-----------|
| 1- FA 60 005 12 (x2)   | EN 795 B  |
| 2- FA 70 005 00        | EN 1498 B |
| 3- FA 70 019 00        | EN 1498 A |
| 4- FA 70 101 40 (40 m) | EN 341 1B |
| 5- FA 90 105 00        | ---       |

**Kg** 7.74 KG





KIT UNIVERSEL / UNIVERSAL KIT / KIT UNIVERSAL / KIT UNIVERSALE / UNIVERSAL-SET

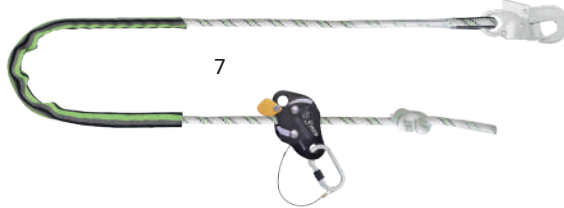
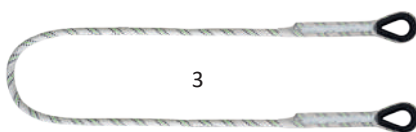
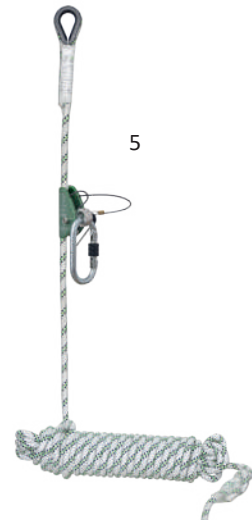
**NEW**

**FA 80 118 00**

|                       |                        |
|-----------------------|------------------------|
| 1- FA 10 215 00       | EN 361, EN 358, EN 813 |
| 2- FA 30 000 35       | EN 355                 |
| 3- FA 40 500 15       | EN 354                 |
| 4- FA 50 101 17 (x2)  | EN 362                 |
| 5- FA 20 103 00B      |                        |
| + FA 20 103 10 (10 m) | EN 353-2               |
| 6- FA 20 502 02       | EN 360                 |
| 7- FA 40 906 50       | EN 358                 |
| 8- FA 50 214 60       | EN 362                 |
| 9- FA 60 005 12 (x2)  | EN 795 B               |
| 10- FA 90 106 00      | ---                    |



7.96 KG



**THE SOLUTIONS**  
by Kratos Safety



FA 90 102 00



FA 90 103 00



FA 90 116 00



| REF.                                                                                       | FA 90 102 00        | FA 90 103 00        | FA 90 116 00        |
|--------------------------------------------------------------------------------------------|---------------------|---------------------|---------------------|
| MAT.                                                                                       | 600 x 600D PES / PE | 600 x 600D PES / PE | 600 x 600D PES / PE |
| DIM.                                                                                       | 26 x 41x x 23 cm    | 26 x 60 x 19 cm     | 28 x 53 x 27 cm     |
| VOL.                                                                                       | 24 L                | 29 L                | 40 L                |
| +                                                                                          | Rigid Bottom        | Rigid Bottom        | Rigid Bottom        |
|  MAX KG | 20 KG               | 20 KG               | 20 KG               |

FA 90 131 18



FA 90 131 16



FA 90 100 00



FA 90 203 00

**NEW**



| REF. | FA 90 131 18    | FA 90 131 16 | FA 90 100 00 | FA 90 203 00                                                                                |
|------|-----------------|--------------|--------------|---------------------------------------------------------------------------------------------|
| MAT. | JUTE            | JUTE         | PA           |  STEEL |
| DIM. | 46 x 32 x 15 cm | 46 x 36 cm   | 47 x 33 cm   | 43 x 28 x 18 cm                                                                             |
| VOL. | 30 L            | ---          | ---          | 21 L                                                                                        |
| +    | ---             | ---          | ---          | Stackable                                                                                   |

FA 90 101 00



FA 90 115 00



FA 90 107 00



| REF.                                                                                | FA 90 101 00    | FA 90 115 00    | FA 90 107 00 |
|-------------------------------------------------------------------------------------|-----------------|-----------------|--------------|
| MAT.                                                                                | 600 x 600D PES  | 600D PES        | PVC          |
| DIM.                                                                                | 45 x 36 x 18 cm | 40 x 26 x 12 cm | 62 x 32 cm   |
| VOL.                                                                                | 26 L            | 12 L            | 49 L         |
| +                                                                                   | ---             | ---             | ---          |
|  | 10 KG           | 5 KG            | 15 KG        |

FA 90 105 00



FA 90 106 00



FA 90 117 00



| REF.                                                                                | FA 90 105 00 | FA 90 106 00 | FA 90 117 00 |
|-------------------------------------------------------------------------------------|--------------|--------------|--------------|
| MAT.                                                                                | PVC          | PVC / PE     | PVC          |
| DIM.                                                                                | 62 x 29 cm   | 62 x 35 cm   | 80 x 40 cm   |
| VOL.                                                                                | 41 L         | 58 L         | 40 L         |
| +                                                                                   | ---          | Rigid Bottom | Waterproof   |
|  | 25 KG        | 28 KG        | 25 KG        |





TS 90 001 00



TS 90 001 02



TS 90 001 01



TS 90 001 06



TS 90 001 03



| REF.                                                                                                                                                                           | TS 90 001 00                                                                                    | TS 90 001 02                                                                                    | TS 90 001 01 | TS 90 001 06                                                                                       | TS 90 001 03 |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------|--------------|----------------------------------------------------------------------------------------------------|--------------|
| MAX. LG.                                                                                                                                                                       | 1.30 m                                                                                          | 1.30 m                                                                                          | 1.30 m       | 1.0 m                                                                                              | 0.50 m       |
| MAT.                                                                                                                                                                           | PES 14 mm                                                                                       | PES 14 mm                                                                                       | PES 33 mm    | PES 14 mm                                                                                          | PES 14 mm    |
| MAT.                                                                                        |  ALU / 15 mm |  ALU / 15 mm | ---          |  STEEL / 8 mm | ---          |
|  MAX KG  | 5.0 KG                                                                                          | 5.0 KG                                                                                          | 10.0 KG      | 5.0 KG                                                                                             | 2.0 KG       |
|  Kg                                                                                         | 0.044 KG                                                                                        | 0.066 KG                                                                                        | 0.130 KG     | 0.077 KG                                                                                           | 0.038 KG     |

TS 90 001 14



TS 90 001 11



**TS 90 001 13**



TS 90 001 07



TS 90 001 04



TS 90 001 05



TS 90 001 08



| REF.     | TS 90 001 07       | TS 90 001 04                         | TS 90 001 05              | TS 90 001 08        |
|----------|--------------------|--------------------------------------|---------------------------|---------------------|
| MAX. LG. | ---                | 0.10 m                               | 3.0 m                     | 1.20 m              |
| MAT.     | ---                | PES 30 mm                            | SILICON                   | ---                 |
| MAT.     | <b>ALU</b> / 16 mm | ---                                  | ---                       | <b>INNOX</b> / 7 mm |
| MAX Kg   | R = 5 kN           | 10.0 KG<br>⚠ + TS 90 001 05 = 2.0 KG | ⚠ + TS 90 001 04 = 2.0 KG | 5.0 KG              |
| Kg       | 0.031G             | 0.034 KG                             | 0.035 KG                  | 0.138 KG            |





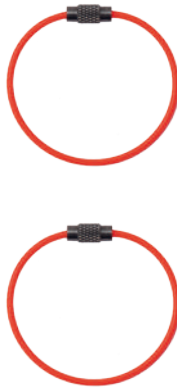
**NEW**

**TS 90 100 00**

**TS 90 001 00**



**TS 90 001 10**



**TS 90 001 05**



**TS 90 001 04**



**TS 90 001 13**



**SET OF 11 PCS.**

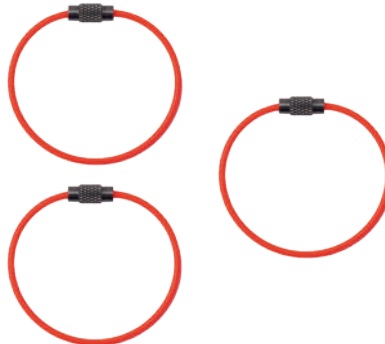
**NEW**

**TS 90 101 00**

**TS 90 001 00**



**TS 90 001 10**



**TS 90 001 06**



**TS 90 001 12**



**TS 90 001 03**



**SET OF 7 PCS.**

LA 10 250 10



LA 10 300 10  
LA 10 300 15



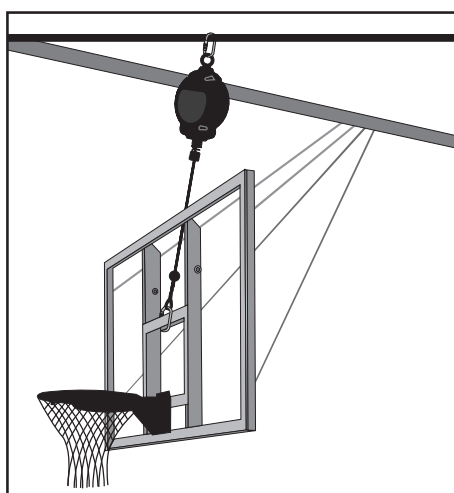
LA 10 400 10  
LA 10 400 20



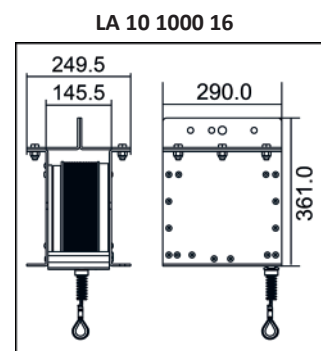
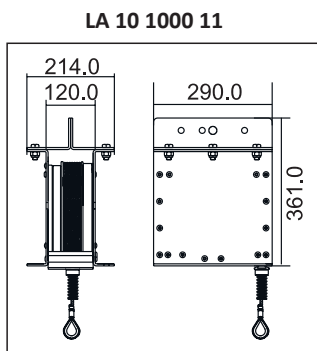
LA 10 500 10  
LA 10 500 15  
LA 10 500 20



| REF.   | LA 10 250 10                   | LA 10 300 10   LA 10 300 15    | LA 10 400 10   LA 10 400 20    | LA 10 500 10   LA 10 500 15   LA 10 500 20 |
|--------|--------------------------------|--------------------------------|--------------------------------|--------------------------------------------|
| LG.    | 10 m                           | 10 m   15 m                    | 10 m   20 m                    | 10 m   15 m   20 m                         |
| MAX kg | MAX. 250 KG                    | MAX. 300 KG                    | MAX. 400 KG                    | MAX. 500 KG                                |
|        | Machinery Directive 2006/42/CE | Machinery Directive 2006/42/CE | Machinery Directive 2006/42/CE | Machinery Directive 2006/42/CE             |
| MAT.   | PA /  Ø4.8 mm                  | PA /  Ø4.8 mm                  | PA /  Ø5.8 mm                  | PA /  Ø6.0 mm                              |
|        | x1                             | x1                             | x1                             | x1                                         |
| +      | ATEX 2014/34/EU                | ATEX 2014/34/EU                | ATEX 2014/34/EU                | ATEX 2014/34/EU                            |
| Kg     | 4.15 KG                        | 5.50 KG   6.00 KG              | 11.50 KG   12.95 KG            | 11.65 KG   12.20 KG   12.66 KG             |

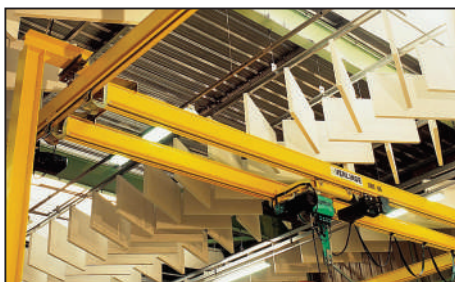


LA 10 1000 11  
LA 10 1000 16 **NEW**

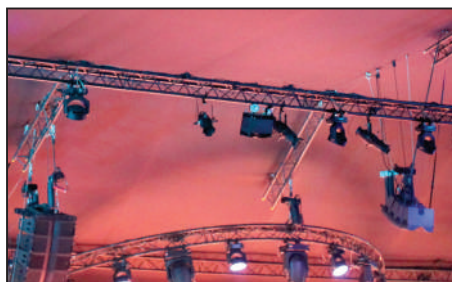


| REF. | LA 10 1000 11                  | LA 10 1000 16 |
|------|--------------------------------|---------------|
| LG.  | 11 m                           | 16 m          |
|      | MAX. 1000 KG                   |               |
|      | Machinery Directive 2006/42/CE |               |
| MAT. | Ø8.0 mm                        |               |
|      | ---                            |               |
| +    | INDICATOR ATEX 2014/34/EU      |               |
|      | 30.00 KG                       | 35.00 KG      |

**Champs d'application de nos Antichutes de charges**  
Fields of application of our Load Arresters  
**Campos de aplicación de nuestros Anticaídas de cargas**  
Campi di applicazione dei nostri anticaduta per carichi  
**Anwendungsbereiche unserer Absturzsicherungen für Lasten**



Industrie  
Industry  
Industria  
Industria  
Industrie



Événementiel, spectacle  
Events, entertainment  
Eventos, espectáculo  
Evento, spettacolo  
Eventmanagement, Unterhaltungsbranche



Salles de sport  
Sports halls  
Gimnasios  
Palestre  
Sporthallen



LOAD





**Sur ordinateur, Tablette, Smartphone, ... Venez découvrir notre site Internet !**

- Information produits
- Préconisation de produits selon votre situation de travail
- Informations sur nos formations
- Aide au choix
- Espace Distributeur Partenaire
- Outils de calcul automatique du tirant d'air en fonction des produits utilisés et de la situation de travail
- Catalogue Virtuel
- Vidéos techniques

**A través del ordenador, la tableta, el móvil... ¡visítenos en nuestro sitio web!**

- Información sobre los productos
- Recomendación de productos según sus condiciones de trabajo
- Información sobre nuestros cursos de formación
- Ayuda en la elección
- Espacio distribuidor asociado
- Herramientas de cálculo automático de la altura libre en función de los productos utilizados y las condiciones de trabajo
- Catálogo Virtual
- Videos técnicos

**Entdecken Sie unsere Website... auf Ihrem PC, Smartphone, Tablet!**

- Produktinformationen
- Produktempfehlung entsprechend Ihrer Arbeitssituation
- Informationen über unsere Schulungen
- Hilfe bei der Auswahl
- Händlerbereich
- Werkzeuge zur automatischen Berechnung der Sturzhöhe in Abhängigkeit von den verwendeten Produkten und den Arbeitsumständen
- Virtueller Katalog
- Technische Videos

**Computer, Tablet, Smartphone, ... Come and discover our website!**

- Product information
- Recommendation of products according to your work situation
- Information regarding our trainings
- Help for choosing
- Distributor Partner Area
- Tools for an automatic calculation of the clearance depending on the products used and the work situation
- Virtual Catalogue
- Technical Movies

**Vieni a scoprire il nostro sito web su computer, tablet o smartphone!**

- Informazioni prodotto
- Raccomandazione di prodotti in base alle specifiche condizioni di lavoro
- Informazioni sui corsi di formazione
- Aiuto nella scelta
- Area distributore partner
- Strumenti di calcolo automatico dell'altezza massima in funzione dei prodotti utilizzati e della condizione di lavoro
- Catalogo virtuale
- Video tecnici



# K-S.ONE

## K-S.One, une plateforme gratuite de gestion de vos équipements KRATOS SAFETY.

En scannant le QR Code présent sur nos produits via un smartphone ou une douchette USB, vous avez accès rapidement et facilement à la notice d'utilisation du produit et ce, dans plus d'une vingtaine de langues, mais aussi à la déclaration de conformité ou encore au guide d'inspection périodique. Vous pouvez également créer et gérer votre parc EPI, affecter chaque produit à un utilisateur ou une zone d'utilisation, créer des alertes vous rappelant l'arrivée imminente du contrôle périodique du produit, et bien plus encore...

Avec K-S.One, gérer votre matériel de sécurité n'aura jamais été aussi simple !

Contactez-nous pour plus d'informations ou retrouvez-nous sur notre site [www.kratossafety.com](http://www.kratossafety.com).

K-S.One, a free platform to manage your KRATOS SAFETY equipment.

Scanning the QR Code on our products using a smartphone or USB scanner gives you quick and easy access to the product's operating instructions in over 20 languages. You'll also have access to the declaration of conformity and the periodic inspection guide. You can also create and manage your PPE product stock, assign each product to a user or area of use, create alerts to remind you of the imminent arrival of the product's periodic inspection, and more!

With K-S.One, managing your safety equipment has never been easier!

Please contact us for more information, or visit our website [www.kratossafety.com](http://www.kratossafety.com).

K-S.One, una plataforma gratuita de gestión de sus equipos KRATOS SAFETY.

Escaneando el código QR de nuestros productos con un teléfono inteligente o un lector de códigos USB, tendrá acceso rápida y fácilmente al manual de instrucciones del producto, en una veintena de idiomas, pero también tendrá acceso a la declaración de conformidad o, incluso, a la guía de inspección periódica. También podrá crear y gestionar su parque de EPI, asignar cada producto a un usuario o a una zona de utilización, crear alertas que le recuerden que se acerca el control periódico del producto y mucho más...

Con K-S.One, gestionar su material de seguridad nunca habrá sido tan sencillo!

Póngase en contacto con nosotros para más información o visítenos en nuestro sitio web [www.kratossafety.com](http://www.kratossafety.com).

K-S.One, una piattaforma gratuita per la gestione dei dispositivi KRATOS SAFETY.

Leggendo il codice QR presente sui prodotti con lo smartphone o con un lettore di codici USB si potrà accedere in modo semplice e immediato al manuale d'uso del prodotto, disponibile in più di venti lingue, alla dichiarazione di conformità e alla guida per l'ispezione periodica. Sarà inoltre possibile creare e gestire il proprio parco DPI, assegnare ogni prodotto a un dato utilizzatore o a un'area di utilizzo, creare notifiche per avere un promemoria sui prossimi controlli periodici da effettuare e molto altro ancora!

Con K-S.One, gestire tutti i tuoi dispositivi per la sicurezza non è mai stato così semplice!

Contattaci per avere maggiori informazioni o visita il sito [www.kratossafety.com](http://www.kratossafety.com).

K-S.One, eine kostenlose Plattform für das Management Ihrer KRATOS SAFETY-Ausrüstungen.

Durch Einscannen des auf unseren Produkten vorhandenen QR-Codes über ein Smartphone oder ein USB-Kabel haben Sie schnellen und einfachen Zugriff auf die Bedienungsanleitung des Produkts in mehr als zwanzig Sprachen sowie auf die Konformitätserklärung oder den Leitfaden zur periodischen Produktüberprüfung. Sie können auch Ihre PSA-Ausrüstung erstellen und verwalten, jedes Produkt einem Benutzer oder Einsatzbereich zuordnen, Warnmeldungen erstellen, die Sie an die bevorstehende periodische Produktüberprüfung erinnern, und vieles mehr...

Mit K-S.One war die Verwaltung Ihrer Sicherheitsausrüstung noch nie so einfach!

Nähere Informationen erhalten Sie direkt bei uns oder auf unseren Webseiten unter [www.kratossafety.com](http://www.kratossafety.com).







#### S.A.V. VÉRIFICATION, MAINTENANCE

Pour garantir les performances des produits tout au long de leur utilisation et donc la sécurité de l'utilisateur, la réglementation Européenne fixe des vérifications obligatoires à 2 niveaux :

- 1er niveau de vérification: la norme EN 365:2004 (§ 4.2.2.I) précise qu'avant utilisation d'un EPI, celui-ci doit faire l'objet d'une vérification visuelle de la part de l'utilisateur.
- 2nd niveau de vérification: la norme EN 365:2004 (§ 4.4.b) précise que lors de son utilisation, un EPI contre les chutes de hauteur doit avoir fait l'objet depuis moins de douze mois d'un examen périodique par le fabricant ou une personne compétente.

Pour cette vérification périodique, qui doit être enregistrée sur la fiche d'inspection du produit (présente dans la notice d'utilisation des produits KRATOS SAFETY), nous vous offrons les possibilités suivantes :

- SAV en nos locaux,
- Habilitation à l'inspection périodique,
- Habilitation à la maintenance des EPI,
- Disponibilité de nos Centres SAV agréés.

Nous sommes à votre service, n'hésitez pas à nous contacter !

#### SPV COMPROBACIÓN, MANTENIMIENTO

Para garantizar los resultados de los productos durante su uso y por tanto, la seguridad del usuario, la normativa europea fija unas comprobaciones obligatorias a 2 niveles :

- 1.er nivel de comprobación: la norma EN 365:2004 (párrafo 4.2.2.I) precisa que antes de usar un EPI, este debe ser objeto de una comprobación visual por parte del usuario.
- 2.º nivel de comprobación: la norma EN 365:2004 (párrafo 4.4.b) precisa que cuando se usa un EPI contra la caída de altura, tiene que pasar un examen periódico al menos una vez al año realizado por el fabricante o una persona competente

Para esta comprobación periódica, que tiene que ser registrada en la ficha de inspección del producto (presente en el manual de instrucciones de los productos KRATOS SAFETY), le ofrecemos las siguientes posibilidades :

- SPV en nuestros locales,
- Habilitación para la inspección periódica,
- Habilitación para el mantenimiento de los EPI,
- Nuestros centros SPV autorizados.

Estamos a su servicio, no dude en ponerse en contacto con nosotros.

#### KUNDENDIENST ÜBERPRÜFUNG, WARTUNG

Zur Gewährleistung der Leistung der Produkte während ihrer gesamten Lebensdauer und somit der Sicherheit der Benutzer, legt das europäische Regelwerk zwei Ebenen der Pflichtprüfungen fest :

- Prüfungsebene 1: Die Norm EN 365:2004 (§ 4.2.2.I). Sie legt fest, dass eine PSA vor dem Gebrauch vom Benutzer einer Sichtprüfung zu unterziehen ist.
- Prüfungsebene 2: Die Norm EN 365:2004 (§ 4.4.b) legt fest, dass eine PSA gegen Abstürze alle zwölf Monate einer regelmäßigen Prüfung durch den Hersteller oder durch eine kompetente Person unterzogen werden muss.

Für diese Prüfung, die auf dem Inspektionsmerkblatt des Produkts zu verzeichnen ist (das Inspektionsblatt finden Sie im Benutzerhandbuch der KRATOS SAFETY-Produkte), bieten wir Ihnen die folgenden Möglichkeiten :

- Kundendienst in unseren Räumlichkeiten;
- Ermächtigung zur periodischen Inspektion;
- Ermächtigung zur Wartung der persönlichen Schutzausrüstung;
- Unsere zugelassenen Kundendienst-Center.

Wir stehen Ihnen gern zur Verfügung - zögern Sie nicht, uns zu kontaktieren!

#### AFTER SALES SERVICE VERIFICATION, MAINTENANCE

In order to ensure product performance throughout their use and therefore the safety of the user, the European regulations sets 2 levels for the compulsory examination of the PPE :

- 1st level of verification: the standard EN 365:2004 (§ 4.2.2.I) states that the user must visually check the PPE before every use,
- 2nd level of verification: the standard EN 365:2004 (§ 4.4.b) states that during its use, PPE against falls from height must have been inspected within the last twelve months by the manufacturer or a competent person.

For this periodic examination, which must be saved on the inspection card of the product (present in the User Manual of KRATOS SAFETY products), we offer you the following possibilities :

- Service in our premises,
- Habilitation for periodic inspection,
- Habilitation for the maintenance of PPE,
- Availability of our authorized service centers.

We are here to help you, please feel free to contact us!

#### ASSISTENZA CLIENTI CONTROLLO, MANUTENZIONE

Per garantire le performance dei prodotti per tutto il loro uso e quindi la sicurezza dell'utilizzatore, la normativa europea definisce verifiche obbligatorie a 2 livelli :

- 1° livello di verifica: norma EN 365:2004 (§ 4.2.2.I) precisa che prima di utilizzare un DPI, esso deve essere oggetto di un controllo visivo da parte dell'utilizzatore.
- 2° livello di verifica: norma EN 365:2004 (§ 4.4.b) precisa che un DPI contro le cadute dall'alto deve essere stato oggetto di un esame periodico da parte del fabbricante o di persona competente almeno ogni dodici mesi.

Per questa verifica periodica, che deve essere registrata sulla scheda di ispezione del prodotto (presente nelle istruzioni per l'uso dei prodotti KRATOS SAFETY), offriamo le possibilità seguenti :

- Assistenza clienti presso Kratos Safety,
- Abilitazione a eseguire ispezioni periodiche,
- Abilitazione a eseguire interventi di manutenzione dei DPI,
- Assistenza clienti presso i centri autorizzati.

Kratos Safety è sempre al tuo servizio, contattaci!





Nous vous rappelons que la formation à l'utilisation des équipements de protection individuelle est OBLIGATOIRE. En effet, rien ne sert d'avoir les meilleurs équipements de protection individuelle si on ne sait pas les utiliser.

Notre métier : Valoriser la vie de l'homme au travail !

We remind you that training for using of personal protective equipment is OBLIGATORY. Indeed there is no use having the best personal protective equipment if we do not know how to use it.

Our job: Enhance life of men at work!

Le recordamos que es OBLIGATORIO recibir formación sobre el uso de los equipos de protección individual. En efecto, no sirve de nada tener los mejores equipos de protección individual si no se sabe usarlos.

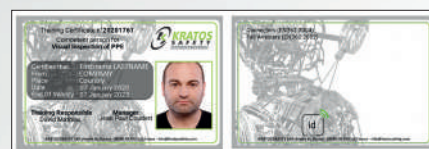
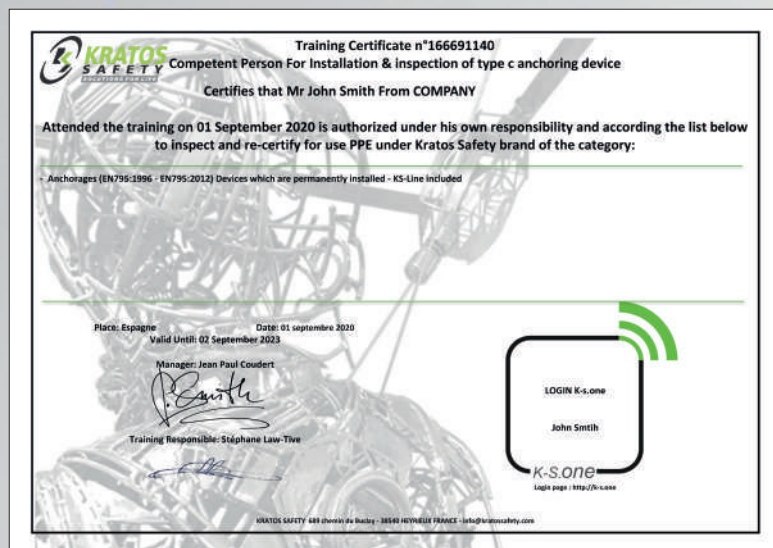
Nuestra profesión: ¡Valorizar la vida del hombre en el trabajo!

Si ricorda che la formazione all'uso delle attrezzature di protezione individuale è OBBLIGATORIA. Non serve a nulla avere a disposizione le migliori attrezzature di protezione individuale se non si sa come utilizzarle.

L'obiettivo dichiarato di KRATOS SAFETY è di valorizzare il personale al lavoro!

Wir rufen in Erinnerung, dass die Schulung im Gebrauch der Personenschutzrüstung PFLICHT ist. Denn die besten Personenschutzrüstungen sind nutzlos, wenn man nicht weiß, wie sie verwendet werden.

Unsere Berufung: Der Schutz des menschlichen Lebens am Arbeitsplatz!



Quand la vie des hommes est en jeu, n'hésitez pas à investir dans la formation pour prévenir les risques et garantir la sécurité de l'homme au travail.

When human life is involved, do not hesitate to invest in training to prevent risks and ensure the safety of people at work.

Quando la vida humana está en juego, no dude en invertir en formación para prevenir los riesgos y garantizar la seguridad del hombre en el trabajo.

Quando la vita umana è in gioco, occorre sempre investire in formazione per prevenire i rischi e garantire la sicurezza di chi lavora.

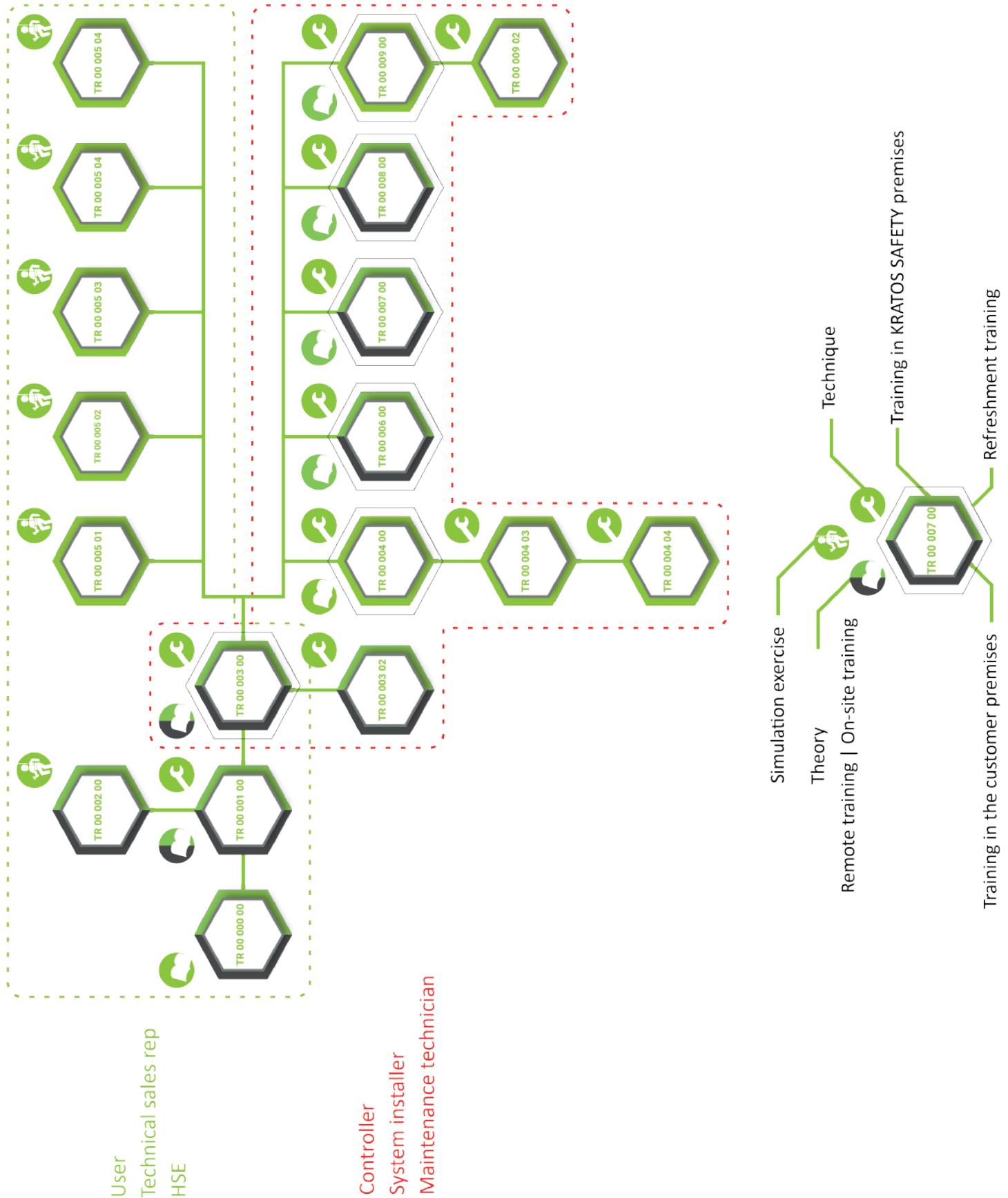
Wenn Menschenleben auf dem Spiel stehen, sollten Sie nicht zögern, in die Schulung zu investieren, um Gefahren vorzubeugen und die Sicherheit der Mitarbeiter zu garantieren.



| REF. NO.                     | FORMATIONS PROPOSÉES                                                                              | TRAINING OFFER                                                                                 | CURSOS DE FORMACIÓN PROPUESTOS                                                                   | CORSI DI FORMAZIONE PROPOSTI                                                               | ANGEBOTENE SCHULUNGEN                                                                               |
|------------------------------|---------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------|
| TR 00 001 00<br>TR 00 001 01 | Sensibilisation aux travaux en hauteur                                                            | Sensitizing to work at height                                                                  | Concienciación a los trabajos en altura                                                          | Sensibilizzazione ai lavori in altezza                                                     | Einführung in die Arbeiten in größeren Höhen                                                        |
| TR 00 002 00<br>TR 00 002 01 | Méthodes de vente appliquées aux EPI contre les chutes de hauteur                                 | Sales methods applied to PPE against falls from a height                                       | Métodos de venta aplicados a los EPI contra las caídas de altura                                 | Metodologie di vendita applicate ai DPI contro le cadute dall'alto                         | Verkaufsmethoden für PSA gegen Abstürze aus der Höhe                                                |
| TR 00 003 00<br>TR 00 003 01 | Inspection visuelle des EPI                                                                       | Visual inspection of PPE                                                                       | Inspección visual de los EPI                                                                     | Ispezione visiva dei DPI                                                                   | Sichtprüfung der PSA                                                                                |
| TR 00 003 02<br>TR 00 003 03 | Inspection visuelle des EPI - module complémentaire                                               | Visual inspection of PPE - complementary module                                                | Inspección visual de los EPI - módulo complementario                                             | Ispezione visiva dei DPI - modulo integrativo                                              | Sichtprüfung PSA - Zusätzliches Modul                                                               |
| TR 00 004 01<br>TR 00 004 02 | Révision mécanique des Antichutes à rappel automatique                                            | Mechanical overhaul of retractable fall arresters                                              | Revisión mecánica de los anticaídas retráctiles                                                  | Revisione meccanica dei dispositivi anticaduta retrattili                                  | Mechanische Inspektion von Sturzsicherheitsvorrichtungen mit automatischem Rückzug                  |
| TR 00 004 03<br>TR 00 004 04 | Révision mécanique Res-Q, Lift Res-Q et Triton                                                    | Mechanical overhaul of Res-Q, Lift Res-Q and Triton                                            | Revisión mecánica de Res-Q, Lift Res-Q y Triton                                                  | Revisione meccanica Res-Q, Lift Res-Q e Triton                                             | Mechanische Prüfung Res-Q, Lift Res-Q und Triton                                                    |
| TR 00 005 01                 | Pratique : Déplacements verticaux, plans inclinés et maintien au travail                          | Practice: Vertical movements, inclined planes and work positioning                             | Práctica: Desplazamientos verticales, planos inclinados y sujeción en el trabajo                 | Pratica: Spostamenti in verticale, piani inclinati e posizionamento sul lavoro             | Praktisch: Vertikale Bewegungen, geneigte Flächen und Halten am Arbeitsplatz                        |
| TR 00 005 02                 | Pratique : Espaces confinés                                                                       | Practice: Confined spaces                                                                      | Práctica: Espacios confinados                                                                    | Pratica: Spazi confinati                                                                   | Praktisch: Enge Räume                                                                               |
| TR 00 005 03                 | Pratique : Auto-évacuation et matériel de mise en oeuvre simple                                   | Practice: Self-evacuation and simple implementation material                                   | Práctica: Autoevacuación y material de aplicaciones sencillas                                    | Pratica: Autoevacuazione e materiale per applicazioni semplici                             | Praktisch: Selbstbergung und einfache Implementierungsausrüstung                                    |
| TR 00 005 04                 | Pratique : Évacuation et secours                                                                  | Practice: Evacuation and rescue                                                                | Práctica: Evacuación y rescate                                                                   | Pratica: Evacuazione e soccorso                                                            | Praktisch: Bergung und Rettung                                                                      |
| TR 00 005 05                 | Pratique : Déplacements horizontaux sur ligne de vie                                              | Practice: Horizontal movements on lifeline                                                     | Práctica: Desplazamientos horizontales con línea de vida                                         | Pratica: Spostamenti in orizzontale su linee vita                                          | Praktisch: Horizontale Bewegungen an Rettungsleinen                                                 |
| TR 00 006 00<br>TR 00 006 01 | Inspection des dispositifs d'ancrage et supports d'assurage verticaux                             | Inspection of anchor devices and vertical lifeline systems                                     | Inspección de los dispositivos de anclaje y soportes de aseguramiento verticales                 | Ispezione di dispositivi di ancoraggio e supporti di sicurezza verticali                   | Inspektion der vertikalen Verankerungsvorrichtungen und Sicherungsstützen                           |
| TR 00 007 00<br>TR 00 007 01 | Installation et inspection des dispositifs d'ancrage et supports d'assurage horizontaux           | Installation and inspection anchor devices and horizontal lifeline systems                     | Instalación e inspección de los dispositivos de anclaje y soportes de aseguramiento horizontales | Installazione e ispezione di dispositivi di ancoraggio e supporti di sicurezza orizzontali | Installation und Inspektion der horizontalen Verankerungsvorrichtungen und Sicherungsstützen        |
| TR 00 008 00<br>TR 00 008 01 | Inspection et maintenance des systèmes de sauvetage et d'évacuation Res-Q et Lift Res-Q           | Inspection and servicing of rescue and evacuation devices Res-Q and Lift Res-Q                 | Inspección e mantenimiento de los sistemas de rescate y de evacuación Res-Q y Lift Res-Q         | Ispezione e manutenzione dei dispositivi di salvataggio ed evacuazione Res-Q e Lift Res-Q  | Überprüfung und Pflege von Rettungs- und Evakuierungsgeräten Res-Q und Lift Res-Q                   |
| TR 00 009 00                 | Inspection et maintenance des équipements relevant de la Directive EPI et de la Directive Machine | Inspection and servicing of equipment covered by the PPE Directive and the Machinery Directive | Inspección y mantenimiento de los equipos según la Directiva EPI y la Directiva de Máquinas      | Ispezione e manutenzione dei dispositivi soggetti a Direttiva DPI e Direttiva Macchine     | Inspektion und Wartung von Geräten, die unter die PSA-Richtlinie und die Maschinenrichtlinie fallen |



# PARCOURS DE FORMATION / TRAINING JOURNEY / PROGRAMA FORMATIVO / PERCORSO DI FORMAZIONE / SCHULUNGSREISE





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