



### Dear customers,

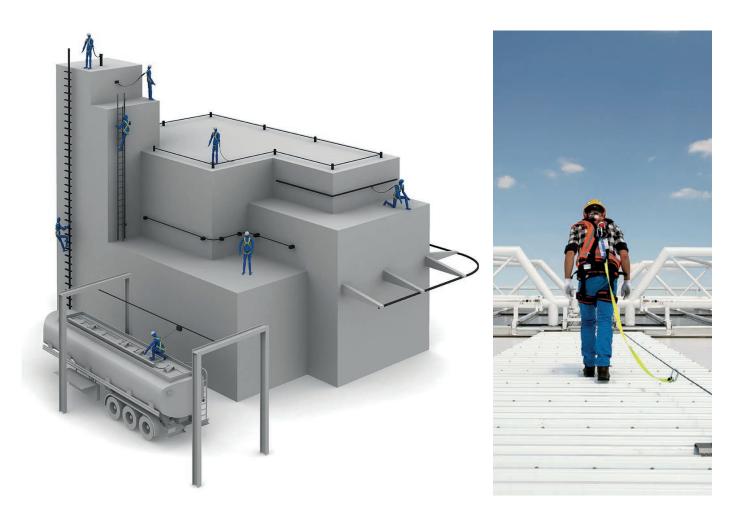
You are holding a catalogue of protective work equipment focused on work at heights, in narrow spaces or above water surfaces. It is just a small part of equipment that exists. Its correct selection and combination depend on the risks associated with the given job. We can propose the right combination of personal protection equipment right on-site and provide the related services at the same time. Gravity affects all of us. Human response time to an unexpected event is approximately 2 seconds. During this time, you can drop 19.6 m by free fall and reach a speed of 71 km/h.

## **FALL PROTECTION**

#### **COLLECTIVE FALL PROTECTION**

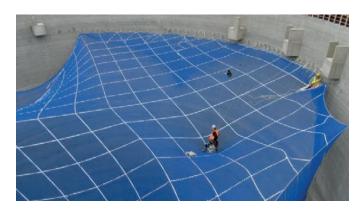
We offer designing, installation, maintenance and inspection of fixed fall protection systems. These include systems installed on buildings or structures that serve as anchoring means for maintenance or activities performed at heights. These systems are always designed for a specific situation and are permanent at the installation site.

If you are interested, please contact our sales representatives. A technician responsible for the design will arrive on site and work with you to design the best solution for safe work. The systems are certified according to EN795 and EN353-1.



We offer sales, rental and installation of safety nets. Nets are the optimal solution in places where other fall protection methods are ineffective do to complex installation and coverage of only a small area needed for work. We supply and install nets according to EN1263-1. If you are interested, please contact our sales representatives.





### FALL PROTECTION

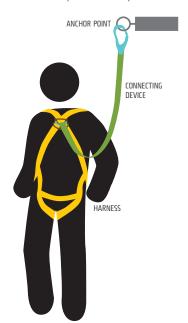
#### WHEN YOU NEED FALL PROTECTION

In work positions and on access roads located higher than 1.5 m above the surrounding level or next to free depth exceeding 1.5 m.

In all other work positions and access roads located at any height above the water or above substances posing a risk of injury or death in case of fall, e.g. by burning, acute poisoning and suffocation.

#### BASICS OF WORKING AT HEIGHTS:

The basic components of fall protection are described by the ABC system. Simply put, a system lacking one part does not work.



#### A - Anchor point / anchoring equipment

(certified system element, or part of a structure with sufficient load-bearing capacity in the fall direction – beam, scaffolding, etc.)

It is used to connect a connecting element (e.g. fall arrester, restraint system) to an anchor point (section beam, scaffolding, or other structural point). Anchor points are usually marked with a distinctive colour (yellow). Do not use uncertified anchor points. Do not use points with unknown or questionable load-bearing capacity for anchoring!

Anchoring equipment is divided into two types:

- permanent anchoring (horizontal cable guides, horizontal rail systems...)
- temporary anchoring equipment (load-bearing anchors, steel beams, scaffolding eyes, portable strap systems...)

#### B - Body harness

Used to arrest a worker during and after a fall.

- a full-body harness is used in places with a risk of falling
- a positioning belt is used to prevent entry into areas with a risk of falling and cannot replace a harness

#### C - Connecting devices (rope with a shock absorber, self-retracting device, or positioning means)

They are used as a link between the worker's harness and an anchoring device (e.g. shock absorber with a rope, retractable fall arrester...).

Connecting devices can be of two types:

- restraint system: a restraint system that eliminates the risk of falling; it keeps the worker away from the danger zone with a risk of falling, it has a preventive effect
- fall arrester: restraint system limiting the consequences of the fall itself. It includes shock absorption

An important aspect of the entire fall protection system is having an evacuation and rescue plan. Every worker and persons responsible for working at heights must be familiar with this plan.

Observe the principles of safe use of fall protection equipment and working at heights. Before each use of fall protection devices, check the service life and validity of the inspection in the record sheet of each component.

None of the listed parts may be damaged or show signs of deformation or corrosion.

#### Harnesses:

- load-bearing straps on the harness must not show signs of cuts, abrasion, burns, tears, traces of chemicals and must not be marked (if the manufacturer allows it, the type of marker is indicated in the instructions for use)
- seams must not show signs of abrasion, tearing, loops must not be loose
- anchor points must not show signs of deformation, corrosion, must not have weak points, must be free of cracks
- clamps must not be deformed, must not show signs of corrosion, must not have cracks, must not show malfunctions
- padding must be checked for attachment to the load-bearing straps, the seams must not be damaged

#### Connecting devices:

- ropes and their braid must not have frayed fibres, show signs of abrasion, tearing, chemicals, burns, bumps, stiff areas, ends must not have damaged seams, protective elements must be intact,kNots must not show signs of damage
- moving fall arresters must not show corrosion, deformation, cracks and must be checked for correct functioning
- carabiners and hooks must not show cracks, scratches, wear, deformation, corrosion on the body, gate, locker; check the carabiner gate for correct automatic closing
- the shock absorber must not have a damaged packaging, it must not show damage to the straps, seams, the connecting loops must not be abraded
- rappelling brakes, positioning means must not show deformation, scratches, cracks, corrosion, abrasion of loops and functional parts; check the condition of rivets and the functionality of the device
- blockers and rope clamps must not show deformation; check the condition of the cam (no points must be missing or worn), corrosion, cracks, functionality of the lock and cam
- self-retracting fall arresters: make sure there are no cracks, deformation on the body, check the functionality of the device and the locking brake

#### Anchor points:

- anchor points must be properly marked and subject to annual inspection. Do not use anchor points with elements whose load-bearing capacity and strength you are unsure of.

When using fall protection means, follow the manufacturer's instructions for use.

Each of these devices shall be subject to regular revision every 12 months from the first use. The service life of these products is specified by the manufacturer in the instructions for use.

### FALL PROTECTION

#### CALCULATION OF THE FALL DEPTH

The fall depth is the distance a person travels by the length of the fall when attached to an attachment point of a restraint system. It is related to the fall factor. Therefore, it is important to choose a combination of means that ensures a sufficient and safe distance from the ground (obstacle). To calculate this distance, it is necessary tokNow the lengths of means used in the extended state.

The minimum vertical distance between the anchor point and the obstacle.

Length of the connecting device (rope) + fully extended shock absorber + body height from feet to the anchor point (attachment) + additional safe distance

#### **EXAMPLE:**

#### CALCULATION USING THE FOLLOWING LENGTHS OF CONNECTING DEVICES:

#### Connecting device with a length of 2 m:

2 m connecting device + 1.2 m length of an extended shock absorber

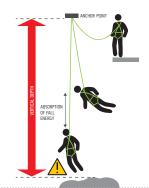
+ 2 m body height + 1 m safe distance = 6.2 m

#### Connecting device with a length of 1,5 m:

1.5 m connecting device + 1.5 m length of an extended shock absorber

+ 2 m body height + 1 m safe distance = 6 m

Note: The length of an extended shock absorber may vary from manufacturer to manufacturer. Read the instructions for use.



#### FALL FACTOR:

There are three fall factors related to the position of the anchor point. The ideal case during work is to have the anchor point at shoulder level or above the worker's head (factor 1, 0). In this case, the risk of injury due to a fall by impact forces is reduced. This condition cannot always be met. There are work situations where the anchor point is at the feet level (factor 2). An anchor point under the level of the worker's feet significantly increases the possibility of fatal consequences of a fall injury without the use of a shock absorber.

#### FALL FACTOR O:

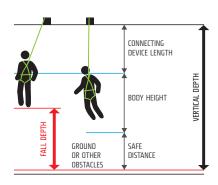
The anchor point is above the worker's head and the connecting device is tensioned.

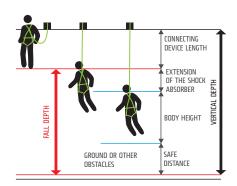
#### FALL FACTOR 1:

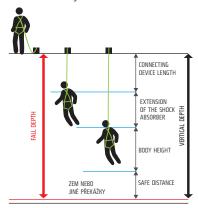
The anchor point is at chest level, the connecting device is not tensioned. In the event of a fall, the connecting device is tensioned and the shock absorber extends to mitigate the fall shock.

#### FALL FACTOR 2:

The anchor point is at feet level, which in the case of fall length is equal to twice the length of the connecting device (rope) before the shock absorber extends and mitigates the fall shock.







#### PENDULUM EFFECT

There are work situations where one anchor point outside the worker's axis results in a so-called pendulum effect during a fall.

If the anchor point is not above the work position, the worker may be injured in the event of a fall. In this case, there is a risk of hitting an obstacle in the direction of the fall or falling to the ground. If it is not possible to use an anchor point near the work position, two anchor points (one on each side of the worker) may be used to prevent swinging.

# Morey FAIGH UNIFO SE MICE, NETTHOROUT V DEVICED HEED.

#### CHECK THE PRODUCTS REGULARLY

All fall protection products must be checked by the manufacturer or authorized person every 12 months from the date of first use. Send the products to CERVA GROUP together with the relevant registration form and we will check if everything is in order.



#### **CERVA SET 1: ROOFS**

**CERVA** 

#### 08510015 99 999

standards: EN 361, EN 353-2, EN 355, EN 362

Roofs inclined, flat, ladders icluding harness and fall arrester with shock absorber rope length 10 or 15m.

#### USE:

- » Tower climbing electro distribution
- » Work on telecommunication
- » Work on roofs
- » Work on steel structures, maintenance









#### **CERVA SET 2: MAINTENANCE**

CERVA

#### 08510016 99 999

standards: EN 361, EN 355, EN 362

Industry, platforms including Harness Basic with front and rear anchor point and shock absorber with rope and oval carabiners.

#### USE

- » Access platforms
- » Work on steel structures, maintenance
- » Work on roofs







### **CERVA SET 3: SCAFOLD**

**CERVA** 

08510017 99 999

standards: EN 361, EN 355, EN 362

Moving on steel structure scafold. Harness and shock absorber with two ropes and sanp hooks openning 50 mm.

- » Tower climbing electro distribution
- Work on steel structures,
- » Scaffolding
- » Access platforms
- » Work on telecommunication















**CERVA** 

08510018 99 999

standards: EN 361, EN 353-2, EN 362

Set for work in the high n. 4 for roofs steel structure and ladders. Set including comfort harness LX5 and fall arrester Catcher with rope and carabiner.

#### USE:

- » Tower climbing electro distribution
- » Work on telecommunication













### **CERVA SET 5: ROOFS, STRUCTURE**

**CERVA** 

#### 08510019 99 999

EN 361, EN 355, EN 813, EN 358, EN 362, EN 354 standards:

Cerva Set 5 roof, structure, telekomunication, electrodistribution harness fall arrester wit rope positioning lanyard and anchor steel lanyard.

- » Work on steel structures,
- » Tower climbing electro distribution
- - » Work on roofs

» Scaffolding

Work on telecommunication















» Rigging facade window cleaning





#### FS-KIT150-BASIC



#### 08510020 99 999

standards: EN 361, EN 353-2, EN 795, EN 355, EN 362

Roofers kit flat/Inclined roofs, vertical ladder. Kit including harness and fall arrester on the rope plus carabiner.

#### USE:

- » Tower climbing electro distribution
- » Work on telecommunication
- » Work on roofs
- » Work on steel structures, maintenance









#### FS-KIT151-BASIC



#### 08510021 99 999

standards: EN 361, EN 355, EN 362

Fall safe FS151 KIT lifts, cherry pickers, industrial maitenance harness, shock absorber with webbing and carabiners.

#### USE:

- » Access platforms
- » Work on steel structures, maintenance
- » Work on roofs







#### FS-KIT152-BASIC



#### 08510022 99 999

standards: EN 361, EN 362, EN 360, EN 795

Set for work in th high retracable system 7m, harness, carabiner and anchor sling for vertical and sloping mooving.

#### IISF.

- » Scaffolding
- » Access platforms
- » Work on roofs
- » Work on steel structures, maintenance
- » Work on telecommunication
- » Tower climbing electro distribution















#### FS-KIT153-CMFT



#### 08510023 99 999

standards: EN 361, EN 355, EN 362

Scaffolding, steel structure Incuding: FS2018 AQUILA 5 Harness Size: Universal Weight: 1,31 Kg EN361 FS550-LN-1.5M CHIMANGO 5 shock absorber with two lanyards and snap hooks opening 52 mm FS8205 RUCKSACK STANDAR Capacity: 20 L.

#### USE:

- » Tower climbing electro distribution
- Work on steel structures, maintenance
- » Scaffolding
- » Access platforms
- » Work on telecommunication















#### 08510024 99 999

EN 358, EN 354, EN 362 standards:

FSO90 ASTUR WORK POSITIONING BELT 2 side rings for positioning work Waist size adjustment provides perfect fit for the user Easy to attach positioning belt with 1 standard buckle Ergonomically designed, comfortable positioning belt with excellent lightweight materiál Polyester tape Steel metal parts Size: Universal Weight: 0.46 Kg CE EN3 58 FS082-LL-1.5M FIXED NON ADJUSTABLE LANYARD Kernamental rope For fall arrest combine with FS503 power damper 11mm rope diameter Ends protected by plastic sheath CE EN 354.

- » Work on wood poles
- Work on telecommunication
- » Tower climbing electro distribution











#### 08510025 99 999

standards: EN 361, EN 355, EN 813, EN 358, EN 362, EN 354

Fall safe kit FS154PRO for structures, poles, electro-distribution, telecomunication Including: FS240-L/XL FLASH Harness designed for electrical work EN358 EN361 EN813 Shock absorber FS502R-AB-1.5M KORD Kernmantel 11mm rope Far away double Power damper that reduces impact force up to 6kN EN354 EN355 Positioning lanyard FS052-2M ENDURO EN358 FS800-SP2 SAFESTEP DUO RELIEF STRAP Prevents suspension trauma after a fall Easy to install on all harnesses Bag FS8100 XL 60L capacity.

- » Work on steel structures, maintenance
- Tower climbing electro distribution
- » Work on telecommunication
- » Rigging facade window cleaning
- Scaffolding



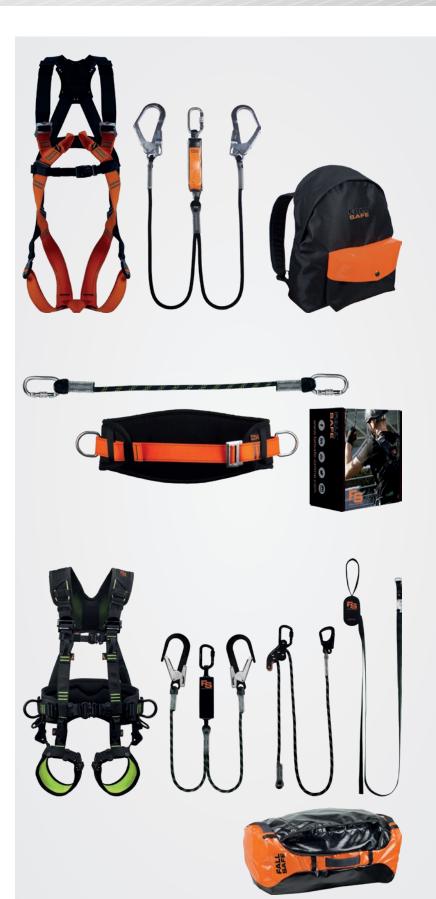












#### **IGNITE PROTON WIND**

**SKYLOTEC** 

08010030 99 910 xs-s 08010030 99 911 M-2XL 08010030 99 912 2XL-5XL

EN 358:1999, EN 361:2002 standards: XS/M, M/XXL, XXL-5XL

load capacity: 140 kg

weight: 2,7 kg, 2,8 kg, 2,9 kg

Two point for catching fall and third point for vertical rails systems padding on shoulders and legs quick buckles. Usage firebrigades steel structures, telecomunication, electrodistribution, wind mills.

#### USE:

- » Rescue operation, special forces
- » Work on steel structures, maintenance
- Access platforms
- » Work on telecommunication
- » Tower climbing electro distribution
- Wind mils maintenance
- Work on steel structures, maintenance















#### **IGNITE TRION**

**SKYLOTEC** 

08010027 99 910 xs-m 08010027 99 911 Mv2XL 08010027 99 912 2XL-5XL

standards: EN 358:199, EN 361:2002 XS/M, M/XXL, XXL-5XL

load capacity: 140 kg

weight: 1,9 kg, 2 kg, 2,1 kg

SKYLOTEC harness Trion G-1131 The new high-performance full body harness for industry and trade is uncomplicated and very easy to buckle on. The harness scores with extremely flexible adjustments of belt straps that are passed through the thin but effective hip padding. The innovative OKTALOCK click buckles made of stainless steel include new adjustment elements that eliminate undesirable loosening of the belt strap during movement and obviate the need for readjusting during work. Functionality and ergonomics in abundance: asymmetric padding with integrated belt guide 4 buckles allow individual adjustments, retaining eyelets fit the hip ergonomically.

- » Rigging facade window cleaning
- » Work on steel structures, maintenance
- » Access platforms
- » Scaffolding
- Work on telecommunication
- » Tower climbing electro distribution
- » Wind mils maintenance
- » Work on steel structures. maintenance





























### **IGNITE ION**

**SKYLOTEC** 

08010048 99 910 xs-m 08010048 99 911 m-2xl 08010048 99 912 2xl-5xl

standards: EN 361:2002

size: XS/M, M/XXL, XXL-5XL

load capacity: 140 kg

weight: 1,21 kg, 1,26 kg, 1,31 kg

Our new all-round safety harness for all classical applications in construction and maintenance has above all one major feature due to simplified adjustment options in the chest and leg area as well as three different sizes: exceptional fit! The buckle by Fidlock in the chest area snaps magnetically and closes almost automatically. The two orange roping-up loops made of fabric are approved for joint use and equipped with abrasion indicator for maximum safety. User-friendly, self-explanatory, safe: easy to put on and adjust very good fit large roping-up loops (chest) with wear indicator

#### USE:

- » Rigging facade window cleaning
- » Work on steel structures, maintenance
- » Access platforms
- » Scaffolding
- » Work on telecommunication
- » Tower climbing electro distribution
- » Work on roofs















### **ARG 30**

**SKYLOTEC** 

#### 08010047 99 999

standards: EN 361:2002 size: UNI weight: 1,11 kg

Two anchor points, back D ring and chest steel ring, adjusting steel buckles on shoulder and leg straps.

- » Work on roofs
- » Access platforms
- » Work on steel structures, maintenance









#### SPIDER COMBO 3



08010044 99 901 S-M 08010044 99 904 L-XL

standards: EN 361, EN 358, EN 813

S/M, L/XL, XXL size: load capacity: 140 kg weight: 2 kg

FALL SAFE® FS243.06 has 12 adjustment points, including unique ventral and vertical legs extension adjustment. Instead of the usual D-Rings, FS243.06 has 0-Rings, coming from the evolution of the standard  $\overline{\text{SPIDER}}^{\text{\tiny{ML}}}$ . This harness has dense yet narrow legs in order to allow more comfort to the user when working. With reflective and extra breathable fabric, the FS243.06 combines the lightness of its composition with the FALL SAFE® quality assurance. Material: Aluminium | PES HP Water repellent.

#### USE:

- » Work on wood poles
- » Work on telecommunication
- » Wind mils maintenance
- » Rope access
- » Rescue operation, special forces
- Rigging facade window cleaning
- Tower climbing electro distribution















### **FLASH HARNESS**



08010043 99 901 s-M 08010043 99 904 L-XL

EN 358:2001, EN 361:2002, EN 813:2009 standards:

S/M, L/XL, XXL size: load capacity: 140 kg weight: 2 kg

FALL SAFE® FS240 - FLASH HARNESS, is designed for rope access and rescue in order to cover any work situation in fall protection, work positioning and restraint. It's fully adjustable with increased comfort for the most intense work at heights in any hanging direction. Extremely easy to wear, this harness opens totally, allowing it to be dressed as a jacket. With reflective and extra breathable fabric, the FS240 combines the lightness of its composition with the FALL SAFE® quality assurance.

- » Work on wood poles
- » Work on telecommunication
- » Wind mils maintenance
- » Rope access
- » Rescue operation, special forces
- » Rigging facade window cleaning
- Tower climbing electro distribution

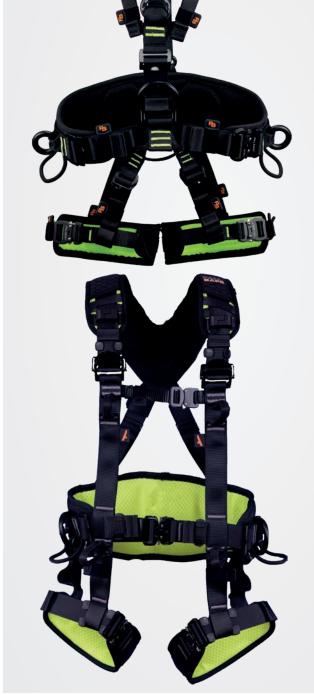












LITE

08010051 99 901 S-M 08010051 99 904 L-XL 08010051 99 905 XXL

standards: EN 361:2002, EN 365:2004

size: S/M, L/XL, XXL weight: 0,9 kg, 1 kg, 1,1 kg

Harness Fall safe Lite EN361:2002 1 Dorsal + 2 front loop for attachment of fall arrest systems. Sit support strap stays low and comfortable. Low leg straps for improved comfort FALL SAFE® light padded comfort shoulders and legs KWIK connect aluminum buckle IZY quick connect aluminum buckles, Fall arrest indicator, 5 point size adjustment, Light and easy to put on harness, can be used in any industry.

#### IISF:

- » Work on roofs
- » Work on steel structures, maintenance
- » Scaffolding
- » Access platforms













standards: EN 361, EN 60079-0 (II 2 G c T6)

size: S/M, L/XL

08010045 99 904 L-XL

FALL SAFE® FS249 was designed for extreme environments, when there is explosive atmosphere. It is made with polyester anti-static webbing. Ultra-light and adjustable, can easily fit the user. The FS249 combines the lightness of its composition with the FALL SAFE® quality assurance, allowing the user to work safely Material: Aluminium | PES anti-static webbing Adjustment points: 3 Maximum load: <140 KG

#### IISF:

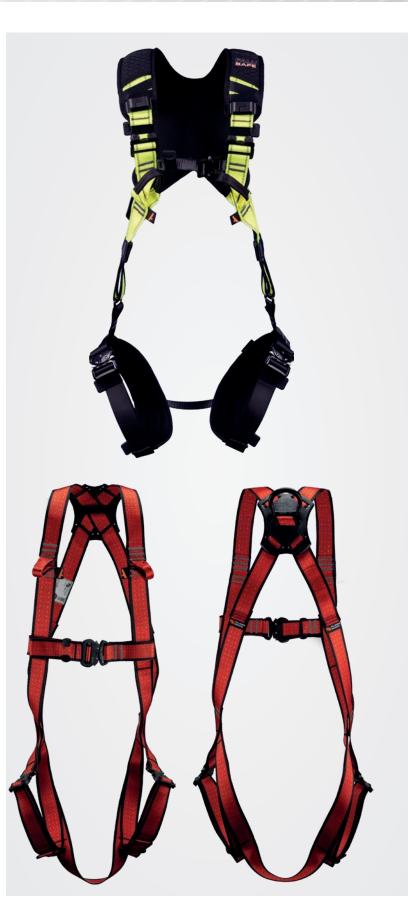
- » Work on roofs
- » Work on steel structures, maintenance
- » Access platforms
- » Scaffolding











FALL

**FS233** 



08010046 99 901 S-M 08010046 99 904 L-XL

standards: EN 361 size: S/M, L/XL weight: 1,2 kg

FALL SAFE Harness FS233 was designed for extreme environments, for heavy jobs such as oil field work, offshore, roofing, painting and food industry. It's easy to clean after work because the webbing is protected by layer of PES Biothane®. Sit support strap stays low and comfortable, takes up forces during the fall.EN361.

#### LISE

- » Work on roofs
- » Work on steel structures, maintenance
- » Access platforms
- » Scaffolding
- » Work on telecommunication















08010050 99 901 S-M 08010050 99 904 L-XL 08010050 99 905 XXL

standards: EN 361:2002 size: S/M, L/XL, 2XL weight: 2,15 kg load capacity: 120 kg

Two anchor points, back D ring and 2 chest loops, comfortable belt with two positioning D-rings, two-color design for easier orientation during putting on, padded shoulder and leg straps, belt and adjustable leg straps with quick-release buckles USE: roofs, work on platforms, wooden poles, energy poles, steel structures, telecommunications.

- » Work on roofs
- » Access platforms
- » Work on wood poles
- » Tower climbing electro distribution
- » Work on steel structures, maintenance
- » Work on telecommunication



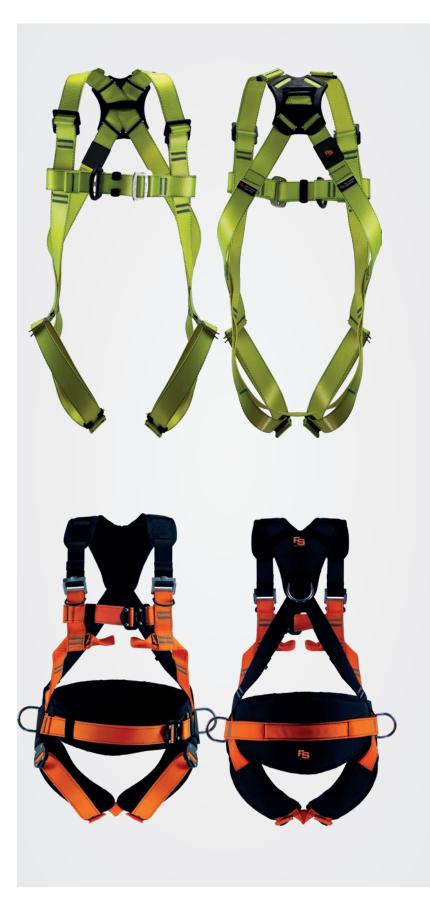












#### **BERKUT 5**



08010049 99 901 S-M 08010049 99 904 L-XL 08010049 99 905 XXL

standards: EN 361:2002 size: S/M, L/XL, XXL weight: 1,85 kg

Two anchor points, back D-ring and 2 chest loops, two-color design for easier orientation when putting on, padded shoulder and leg straps, adjustable leg straps with quick-release buckles USE: roofs, work on platforms, wooden columns, energy columns, steel structures.

#### USE:

- » Work on roofs
- » Access platforms
- » Work on wood poles
- » Tower climbing electro distribution
- » Work on steel structures, maintenance











### **BERKUT 2**



#### 08010042 99 999

standards: EN 361:2002, EN 358

size: UNI load capacity: 120 kg weight: 0,7 kg

FALL SAFE® FS2007 Bekrut 2 is a basic harness with a padding. The harness has a dorsal D-ring, 2 side D-rings and 2 front loops for fall arrest. With standard buckles and metal parts made of steel, this harness was designed for occasional to frequent use situations.

- » Work on roofs
- » Access platforms
- » Work on wood poles
- » Tower climbing electro distribution
- » Work on steel structures, maintenance
- » Work on telecommunication















### **AQUILA 3**



#### 08010041 99 999

standards: EN 361 UNI size: 0,73 kg weight: load capacity: 120 kg

FALL SAFE® FS2002 Aquila 3 is a light harness with one steel D-ring attachment point on the back and one front loop. It has three points for adjustment, a fall arrest indicator for user safety and 44mm polyester webbing with grey contrasting stitch for easy inspection. The webbing colour contrasting on the legs for put on faster and easier. Material: Steel | Polyester Adjustment points: 3.

#### USE:

- » Work on roofs
- » Work on steel structures, maintenance
- » Scaffolding











08010028 99 903 M-XL 08010028 99 905 XXL

standards: EN 361, EN 358, EN 813

M-XL, XXL size: load capacity: 140 kg weight: 1,7 kg, 1,8 kg

Lanex ELITE Harness for works on rope. Cushioned leg loops and shoulder straps for high comfort of work. Belt and loops for work positioning. Many possibilities of adjustment. Quick-acting buckles for easy donning of the harness. Attachment elements for installation of a chest ascender.

- » Rope access
- » Wind mils maintenance
- » Tower climbing electro distribution
- » Rigging facade window cleaning
- Scaffolding
- Rescue operation, special forces





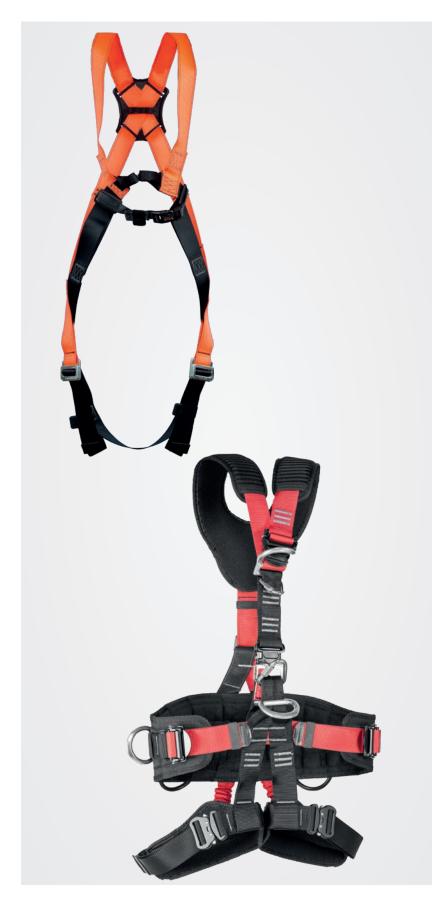












#### PROFI EVO C

Lanex

08010011 99 903 M-XL 08010011 99 905 XXL

standards: EN 361, EN 358, EN 813

M-XL, XXL size: 1,66 kg, 1,76 kg weight: load capacity: 140 kg

Lanex Profi EVO a comfortable harness with good ergonomics. Utilization for works on constructions, pylons and evacuations of persons. This harness can also be used in the area of special forces - army, police, fireman etc. Safety harness PROFI EVO - rear and front attachment points - ring for rescue of persons, evacuating or rappelling - positioning belt with side rings - adjustable shoulder, thigh and back straps. The harness is available also in PROFI EVO C design which differs from the PROFI EVO design in buckles that make putting on of the harness easier.

- » Work on steel structures, maintenance
- » Tower climbing electro distribution
- Work on telecommunication
- » Rescue operation, special forces
- » Rigging facade window cleaning
- » Wind mils maintenance
- » Scaffolding













### **PROFI EVO**



08010005 99 999 M-XL 08010009 99 904 XXL

standards: EN 361. EN 358. EN 813

M-XL, XXL sizp. weight: 1,66 kg, 1,76 kg load capacity: 140 kg

Safety harness PROFI, rear and front attachment points, ring for rescue of persons, evacuating or rappelling, positioning belt with side rings, adjustable shoulder, thigh and back straps.

- » Work on steel structures, maintenance
- » Tower climbing electro distribution
- » elekomunikace
- » Rescue operation, special forces
- » Rigging facade window cleaning
- » Wind mils maintenance
- » Scaffolding







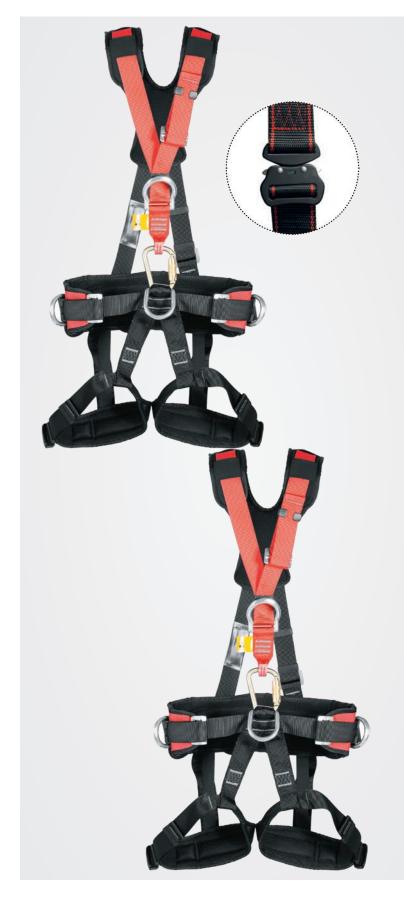












LX5

Lanex

08010014 99 903 M-XL 08010014 99 905 XXL

standards: EN 361, EN 358, EN 813

size: M–XL, XXL load capacity: 140 kg

weight: 1,65 kg, 1,75 kg

Full body harness LX5 with aluminum quick-acting buckles for easy use. Cushioning of thigh straps, positioning belt and shoulder straps guarantees high comfort. Front and rear attachment elements, positioning belt, new system of marking.

#### USE:

- » Work on roofs
- » Work on steel structures, maintenance
- » Work on telecommunication
- » Tower climbing electro distribution
- » Access platforms













Lanex

08010029 99 903 M-XL 08010029 99 905 XXL

standards: EN 361, EN 358 size: M-XL, XXL load capacity: 440 kg weight: 2,5 kg, 2,7 kg

Comfortable harness suitable for work in industry and power engineering. Many possibilities of adjustment offer a high comfort of work. Strong and wide positioning belt for taking a stable position in work positioning. Automatic buckles for easy donning of the harness. The Energy Comfort version is equipped with cushioned leg loops and shoulder straps.

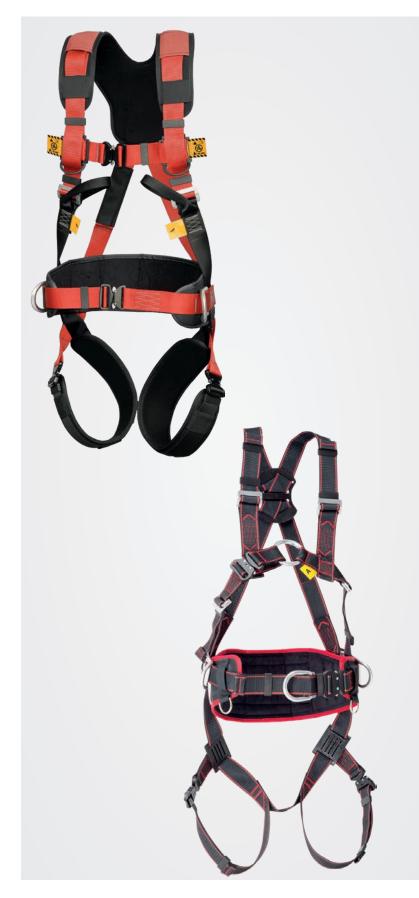
- » Tower climbing electro distribution
- » Scaffolding
- » Access platforms
- » Work on roofs











LX2

Lanex

08010003 99 999 M-XL 08010008 99 904 XXL

standards: EN 361, EN 358 size: M-XL, XXL load capacity: 140 kg

weight: 1,26 kg, 1,46 kg

Lanex M-XL Safety harness LX2 rear and front attachment points position belt with side rings adjustable shoulder and thigh straps prolonged webbing to rear attachment point.

#### USE:

- » Work on roofs
- » Work on steel structures, maintenance
- » Work on telecommunication
- » Tower climbing electro distribution
- » Access platforms













Lanex

#### 08010001 99 999 M-XL

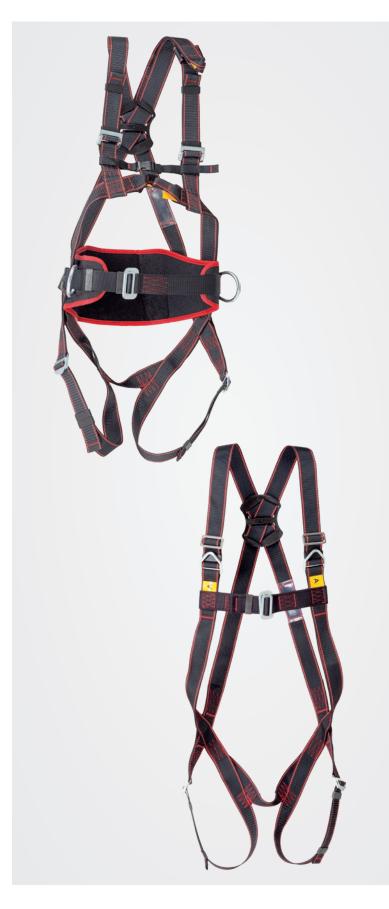
standards: EN 361 size: M–XL, XXL load capacity: 140 kg weight: 1,15 kg, 1,2 kg

Harness LX1MXL a part of the standard harness are two loops attached to chest straps for pulling out and lowering persons into shafts, tanks, silos etc. Safety harness LX 1 – back attachment point – pair of chest connecting loops for use with AT 300 – adjustable shoulder and thigh straps.

#### USE:

» Work in confined spaces







**BASIC** 

Lanex

08010004 99 999 m-xl 08010010 99 999 xxl

standards: EN 361 size: M–XL, XXL load capacity: 140 kg weight: 1 kg, 1,05 kg

Lanex Safety harness BASIC rear and front attachment points adjustable shoulder and thigh straps prolonged webbing to rear attachment point.

#### USE:

- » Work on roofs
- » Scaffolding
- » Work on steel structures, maintenance







### **FIREPROOF**

08010053 99 903 M-XL 08010053 99 905 XXL

standards: EN 361, EN 358 size: M-XL, XXL load capacity: 140 kg weight: 1,7 kg, 1,9 kg

Sophisticated full body harness with work positioning belt in fireproof version made of aramid fibres. Resistant to drops of hot metals. Suitable for work activities like welding, grinding, cutting of metals. Front and rear attachment elements, possibility of adjusting length of leg loops and shoulder straps. Equipped with quick-acting buckles for easy donning of the harness. It is recommended to combine it with other elements of a fall arrest system in fireproof design.

#### USE:

- » Work on steel structures, maintenance
- » Work on roofs





### FIREPROOF BASIC

08010052 99 903 M-XL 08010052 99 905 XXL

standards: EN 361 size: M–XL, XXL load capacity: 140 kg weight: 1,1 kg, 1,3 kg

Basic full body harness in fireproof version.
Resistant to drops of hot metals. Suitable for work activities like welding, grinding, cutting of metals.
Front and rear attachment elements, possibility of adjusting length of leg loops and shoulder straps. It is recommended to combine it with other elements of a fall arrest system in fireproof design.

- » Work on steel structures, maintenance
- » Work on roofs





#### **ASTUR**



#### 08020009 99 999

standards: EN 358 size: UNI weight: 0,46 kg

Padded positioning belt with two D eye size adjustment buckle.

#### IISF:

- » Work on wood poles
- » Work on telecommunication
- » Tower climbing electro on distribution







### PPB20MLB1015L2



#### 08020003 99 999

standards: EN 362, EN 354, EN 358

load capacity: 1,1 kg size: UNI

Work positioning belt PB 20, waist belt with adjustable buckle for size adjustment, loops for connecting a toolbox, with universal safety rope with adjuster # 1,5 m with steel karabiner with lock.

#### USE:

- » Work on wood poles
- » Work on telecommunication
- » Tower climbing electro distribution







#### **PB 20**



08020004 99 999 M-XL 08020005 99 999 XXL

standards: EN 358 load capacity: 0,7 kg size: UNI

Work positioning belt PB 20 MXL waist belt with adjustable rings and buckle for size adjustment loops for connecting and tools or bags.

#### IISE

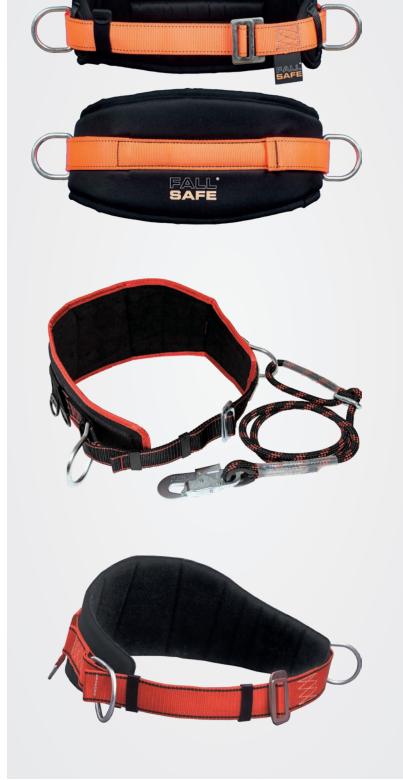
- » Work on wood poles
- » Work on telecommunication
- » Tower climbing electro distribution











## **LANYARDS**



#### JINX 1





standards: EN 354, EN 358 weight:

Fall safe JYNX 1 positioning lanyard 2m diameter 11mm adjustabe lenght with carabiner.

#### USE:

- » Work on wood poles
- » Work on steel structures, maintenance
- » Work on roofs
- Scaffolding
- » Tower climbing electro distribution











### JINX 4



standards: EN 354, EN 362

system length: 1,5 m load capacity: 100 kg weight: 1 kg

FALL SAFE® Jinx 4 FSO32 is a 25mm polyester webbing lanyard with a breaking strength of 25kN. The connectors to be assembled can be selected considering the customer needs and the field of application requirement. SPECIFICATIONS Material: Basic Polyester 25mm.

- » Work on telecommunication
- » Wind mils maintenance
- » Work on roofs
- » Access platforms
- » Tower climbing electro distribution
- » Work on steel structures, maintenance
- » Scaffolding











### LB 11 WITH **KARABINERS**



08040015 99 999

standards: EN 354, EN 358 rope length: 1,5 m

Universal safety rope with , PA braided rope, ø 10,5 mm, sewn eye with thimbles on one rope end with snap hooks AZOO2 1,5 m.

#### USE:

FALL

- » Work on wood poles
- » Tower climbing electro distribution
- » Work on steel structures, maintenance







## **LANYARDS**



#### LB 11

#### Lanex

#### 08040001 99 999

standards: EN 354, EN 358 rope length: 1m

Universal safety rope with, PA braided rope, ø 10,5 mm, sewn eye with thimbles on one rope end length 1m.

#### IISF:

- » Work on wood poles
- » Tower climbing electro distribution
- » Work on steel structures, maintenance







# LB 10 WITH KARABINERS Lanex

#### 08040014 99 999

standards: EN 354, EN 358

rope length: 2 m

Universal safety rope with adjuster, PA braided rope, ø 12 mm, sewn eye with thimbles and carabiners AZ002 on one rope ends 2 m.

#### USE:

- » Work on wood poles
- » Tower climbing electro distribution
- » Work on steel structures, maintenance







# LB 10 WITH KARABINERS

08040010 99 999 1m 08040007 99 999 1,5m 08040003 99 999 2m

standards: EN 362, EN 354,

EN 358

rope length: 1m, 1,5 m, 2 m

Universal safety rope with adjuster, PA braided rope, ø 12 mm, sewn eye with thimbles and carabiner AZOO2 on one rope end 1 m, 1,5 m, 2 m.

#### USE:

- » Work on wood poles
- » Tower climbing electro distribution
- » Work on steel structures, maintenance







#### **LB 10**

#### Lanex

#### 08040002 99 999

standards: EN 354, EN 358 rope length: 1,5 m

Universal safety rope with adjuster, PA braided rope, ø 12 mm, sewn eye with thimbles on one rope end, 1,5 m.

- » Work on wood poles
- » Tower climbing electro distribution
- » Work on steel structures, maintenance







#### SKYSAFE PRO FLEX Y



#### 08040033 99 999

standards: EN 354:2010, EN 355:2002

system length: 1,8 m load capacity: 50-140 kg weight: 2,86 kg

Skylotec Skysafe Pro Flex Y openning of snap hooks 110mm Revolutionary, new, patented energy absorber with the large weight range from 50 - 140kg (110 - 310 lbs.) that always withstands a maximum impact of less than 6kN at a maximum absorber length of 1.75m (5.7 Feet). The final impact resistance of 22kN, also in the absorber, before AND after a fall is exceptional as well. SKYSAFE PRO furthermore meets the most relevant international standards in one SINGLE product. UNIQUE: The built-in, adjustable RESCUE LOOPS! As a result, rescuers need not set up a rescue system and hereby save precious time in a rescue! Available in four versions with different carabiner combinations: I-web, Y-web, I-web tie-back, Y-web tie-back.

#### USE:

- » Work on telecommunication
- » Tower climbing electro distribution





#### SKYSAFE PRO FLEX Y



#### 08040020 99 999

standards: EN 354:2010, EN 355:2002

system length: 1,8 m load capacity: 50-140 kg weight: 1,83 kg

Revolutionary, new, patented energy absorber with the large weight range from 50 - 140kg (110 - 310 lbs.) that always withstands a maximum impact of less than 6kN at a maximum absorber length of 1.75m (5.7 Feet). The final impact resistance of 22kN, also in the absorber, before AND after a fall is exceptional as well. SKYSAFE PRO furthermore meets the most relevant international standards in one SINGLE product. UNIQUE: The built-in, adjustable RESCUE LOOPS! As a result, rescuers need not set up a rescue system and hereby save precious time in a rescue! Available in four versions with different carabiner combinations: I-web, Y-web, I-web tie-back, Y-web tie-back.

- » Rescue operation, special forces
- » Tower climbing electro distribution
- » Work on telecommunication









### SKYSAFE PRO FLEX Y

SKYLOTEC

#### 08040032 99 999

standards: EN 354:2010, EN 355:2002

system length: 1,8 m load capacity: 50-140 kg weight: 2,3 kg

Revolutionary, new, patented energy absorber with the large weight range from 50 - 140kg (110 - 310 lbs.) that always withstands a maximum impact of less than 6kN at a maximum absorber length of 1.75m (5.7 Feet). The final impact resistance of 22kN, also in the absorber, before AND after a fall is exceptional as well. SKYSAFE PRO furthermore meets the most relevant international standards in one SINGLE product. UNIQUE: The built-in, adjustable RESCUE LOOPS! As a result, rescuers need not set up a rescue system and hereby save precious time in a rescue!

- » Wind mils maintenance
- » Tower climbing electro distribution
- » Work on telecommunication

















**STRETX** 

FALL

08060036 99 015 1,5 m 08060036 99 020 2 m

standards: EN 354:2010, EN 355:2002

1,5 m, 2 m system length: 100 kg load capacity: weight: 1,68 kg, 1,72 kg

Shock absorber with two elastic webbing 43 mm wide straps, at the end of the webbings aluminum hooks FS821 (opening 60 mm, 25kN), on the shock absorber aluminum carabiner FS820.

- » Work on telecommunication
- » Wind mils maintenance
- » Work on roofs
- » Access platforms
- Scaffolding
- » Work on steel structures, maintenance













**KORD** 



#### 08060034 99 999

EN 354:2010, EN 355:2002 standards:

system length: 1,5 m 100 kg load capacity: 1,47 kg weight:

FALL SAFE® FS502R is an 11 mm kernmantle rope lanyard with heavy duty stitched ends for extra resistance. With an energy absorber silicone bag, the SHOXX absorber pack limits impact force below 6kN. FS502R physically links the user to the workplace structure and arrests the free fall of the user if a fall take place. With carabiners opening 60 mm on the ropes and carabiner on the absorber.

- » Work on telecommunication
- » Wind mils maintenance
- » Work on roofs
- » Access platforms
- Scaffolding
- Work on steel structures, maintenance















### CHIMANGO 5

08060033 99 999











standards: EN 354:2010, EN 355:2002

system length: 1,5 m weight: 1,2 kg

Chimango 5 FALL SAFE® FS550 is a double lanyard made with basic 11mm kernmantle rope and an energy absorber pack that limits impact force below 6kN in case of a fall. The connectors to be assembled can be selected considering the customer needs and the field of application requirement.

#### USE:

- » Work on telecommunication
- » Wind mils maintenance
- » Work on roofs
- » Access platforms
- Scaffolding
- Work on steel structures, maintenance













### CHIMANGO 3

08060032 99 999

standards: EN 354, EN 355 system length: 1,5 m 100 kg load capacity:

1,62 kg weight:

FALL SAFE® Chimango 3 FS516 is a double lanyard made with 25 mm polyester webbing and an energy absorber pack that limits impact force below 6kN. With carabiners opening 52 mm Material: Basic polyester 44 mm.

#### USE:

- » Work on telecommunication
- » Wind mils maintenance
- » Work on roofs
- Access platforms
- Scaffolding
- Work on steel structures, maintenance











### CHIMANGO 2

08060029 99 999

standards: EN 354, EN 355 system length: 1,5 m

load capacity: 100 kg 1,2 kg weight:

The FALL SAFE® FS510 Chimango 2 it's a single lanyard made by 27mm polyester webbing and an energy absorber with oval carabiner on absorber and snap hook on webbing opening 52 mm.

- » Work on telecommunication
- » Wind mils maintenance
- » Work on roofs
- » Access platforms
- » ocelové sloupy
- Work on steel structures, maintenance
- Scaffolding















### **SHOXX- ENERGY ABSORBER**



08060035 99 999

EN 355 standards: length: 30 cm load capacity: 100 kg

Shock absorber with 44 mm wide webbing, maximum length after extension 150 cm, extra durable protective cover

### FS531



08060030 99 015 1,5m 08060030 99 020 2m

standards: EN 354, EN 355 system length: 1,5 m load capacity: 100 kg weight: 1,2 kg

TUFF - LANYARD WITH ENERGY ABSORBER Extreme environment with carabiners.

- » Work on telecommunication
- » Wind mils maintenance
- » Work on roofs
- » Access platforms

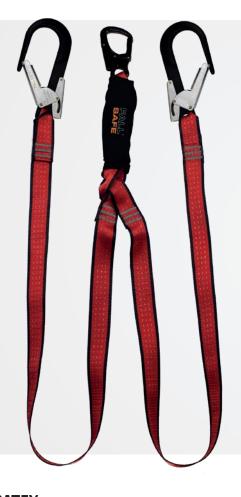






- » Scaffolding
- » Work on steel structures, maintenance







### FS502ATEX



### 08060027 99 999

EN 354, EN 355, EN 60079-0 standards:

system length: 2 m 100 kg load capacity: 1,62 kg

Shock absorber with antistatic webbing and Alu carabiners designed for explosive conditions.

#### USE:

- » Work on telecommunication
- » Wind mils maintenance
- » Work on roofs









- » Scaffolding
- » Work on steel structures, maintenance

### ABM 2L WITH ROPES AND KARABINERS Lanex



#### 08060018 99 999

standards: EN 355, EN 362

system length: 1,6 m

Lanex Double Shock absorber with two ropes and karabiners opening 100 mm Shock absorber can be used for ascent on frame constructions, metal towers and ladders. Thanks to two ropes is worker protected for all the time of work.

- » Tower climbing electro distribution
- » Work on steel structures, maintenance
- » Scaffolding
- » Access platforms
- » Work on telecommunication













### **ABM 2L WITH ROPES AND KARABINERS**

Lanex

#### 08060013 99 999

standards: EN 355, EN 362 system length: 1,6 m

Lanex Double Shock absorber with two ropes and karabiners opening 60mm Shock absorber can be used for ascent on frame constructions, metal towers and ladders. Thanks to two ropes is worker protected for all the time of work.

#### USE:

- » Tower climbing electro distribution
- » Work on steel structures, maintenance
- » Scaffolding
- Access platforms
- » Work on telecommunication









### **ABM RL** WITH KARABINERS

#### 08060009 99 999

standards: EN 355, EN 362 system length: 1,8 m

Energy absorber ABM RL with connection lanyard LB 10 with length adjuster PA webbing and PA braided rope  $\emptyset$  12 mm size  $160 \times 35 \times 45$  mm length of system 1,8 m with carabiners AZOO2 on the ends.

- » Access platforms
- » Work on roofs







#### **ABM RL**



#### 08060010 99 999

standards: EN 355, EN 362 system length: 1,8 m

Energy absorber ABM RL with connection lanyard LB 10 with length adjuster PA webbing and PA braided rope Ø 12 mm size  $160 \times 35 \times 45$  mm length of system 1,8 m.

#### USE:

- » Access platforms
- » Work on steel structures, maintenance
- » Work on roofs







# ABM 2L WITH KARABINERS AND ROPES

08060003 99 999

standards: EN 355, EN 362 system length: 1,8 m

Shock absorber Double with two ropes and snap hooks openning 50mm and carabiner on shock abs. Shock absorber can be used for ascent on frame constructions, metal towers and ladders. Thanks to two ropes is worker protected for all the time of work.

#### USE:

- » Tower climbing electro distribution
- » Work on steel structures, maintenance
- » Access platforms
- » Scaffolding
- » Work on telecommunication











### ABM L WITH KARABINERS



08060004 99 999

standards: EN 355 system length: 1,8 m

Shock absorber ABM-L with rope 10,5 mm 1,8 m oval connector on the shock absorber and on the rope.

#### IISF:

- » Access platforms
- » Work on steel structures, maintenance
- » Work on roofs









ABM 2L

Lanex

08060002 99 999

standards: EN 355 system length: 1,8 m

Energy absorber ABM 2L with two connection lanyards LB 11 PA webbing and PA braided rope ø 10,5 mm, size 160 × 35 × 45 mm, length of system 1,8 m possible to add optional snap hook.

#### USE:

- » Work on steel structures, maintenance
- » Scaffolding





**AZ800** 

. . . . . .

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#### 08060008 99 999

Roof lanyard AZ 800 consists of energy absorber fixed to steel lanyard for CR200/300 on the flat roofs.

#### USE:

» Work on roofs



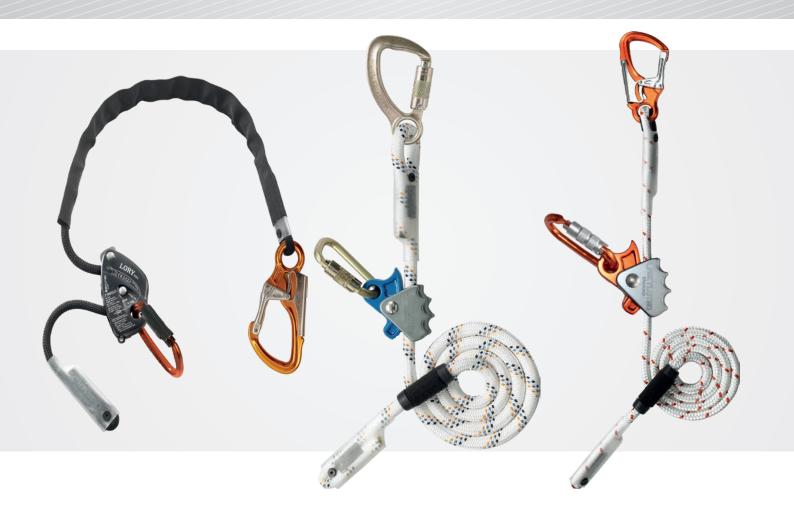
### **ABM PSA**

Lanex

08060001 99 999

standards: EN 355 system length: 1,8 m

Energy absorber ABM – PA webbing, size  $160 \times 35 \times 45$  mm, possible to add optional snap hook.



#### SET LORY PRO



08100022 99 999 1,5m 08100034 99 999 2m

standards:

EN 358:1999, EN 341,

EN 12481-C

length/weight: 1,5 m/0,76 kg

2 m/0,83 kg

SET LORY PRO is: securing, descending, positioning, and fall arrestesting device with rpeo protection on rope (Ø 10,5 mm) sewing eye with carabiner on upper end ATTACK (otevření 25 mm, 36kN) device with karabiner DOUBLE-O TRI (openning 21 mm, 24kN).

- » Work on telecommunication
- » Wind mils maintenance
- » Work on roofs
- » Access platforms
- » Tower climbing electro distribution













#### 08040021 99 020

EN 358:1999, EN 352-2:2002 standards:

length: 2 m weight: 1,21 kg

Skylotec ergogrip sk 16 l-0208 positioning lanyard rope 2m diameter 16 mm with carabiners.

- » Work on telecommunication
- » Wind mils maintenance
- » Work on roofs
- Access platforms
- » Tower climbing electro distribution











### ERGOGRIP SK 12 SKYLOTEC

08100028 99 999

EN 358:1999, EN 352-2:2002 standards:

length: 2 m weight: 0,76 kg

Positioning lanyard with adjuster of length diameter 12 mm sewing eye in the end with steel karabiner Attack openning 25 mm steel karabiner Ovaloy Tri on adjuster openning 19 mm.

- » Work on telecommunication
- » Wind mils maintenance
- » Work on roofs
- » Access platforms
- » Tower climbing electro distribution















#### **ERGOGRIP SK 16**

**SKYLOTEC** 

#### 08100029 99 999

standards: EN 358:1999, EN 352-2:2002

length: 1,8 m weight: 1,58 kg

Positioning lanyard with adjuster of length diameter 16mm sewing eye in the end with steel karabiner Kobra Tri openning 22mm 45kN steel karabiner on adjuster openning 22mm 41kN.

#### USE:

- » Work on telecommunication
- » Wind mils maintenance
- » Work on roofs
- » Access platforms
- » Tower climbing electro distribution











#### GRIPPA

FALL SAFE

08040031 99 020 2m 08040031 99 030 3m

standards: EN 358:1999, EN 352-2:2002

length: 2 m, 3 m load capacity: 100 kg weight: 0,74 kg, 1,05 kg

FALL SAFE® FS053 is a lanyard for work positioning with a length adjuster Grippa in aluminium with ergo grip. FS053K is made with FALL SAFE® professional 11 mm kernmantle rope and its ends are protected by plastic sheath.

- » Work on telecommunication
- » Wind mils maintenance
- » Work on roofs
- » Access platforms
- » Work on steel structures, maintenance
- » Scaffolding
- » Work on wood poles





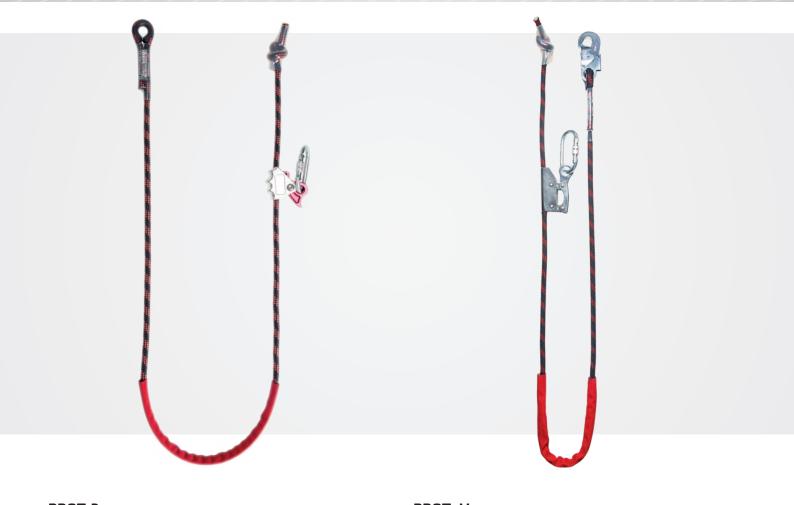












PROT 3 Lanex

08040005 99 020 2m 08040005 99 030 3m

standards: EN 358, EN 362 length: 2 m, 3m

Lanex PROT 3 positioning lanyard with eye and karabiner AZ 002, oval connector AZ O11 on the length adjuster 2 m or 3 m.

- » Work on telecommunication
- » Wind mils maintenance
- » Work on roofs
- » Access platforms
- » Tower climbing electro distribution











#### PROT 11

08040004 99 020 2m 08040004 99 030 3m

standards: EN 358, EN 362 length: 2 m, 3m

Positioning lanyard PROT 11 – rope with stainless length adjuster and rope protection / PA braided rope, 12 mm, sewn eyes with optional snap hook on the rope end / carabiner AZ O11 on adjuster / 2 m, 3 m.

#### USE:

- » Work on telecommunication
- » Wind mils maintenance
- » Work on roofs
- » Access platforms
- » Tower climbing electro distribution











Lanex

### RETRACTABLE FALL ARRESTERS







#### HK



08030032 99 080 8 m 08030032 99 110 10 m

standards: EN 360:2002 cable length: 8 m cable length: 10 m

3,68 kg, 3,87 kg weight:

Skylotec HK fall-arrest blocks EN360:2002 8m and 10m stand for a high degree of freedom of movement along with a short fall distance, which makes these reliable fall arresters the ideal companions for many jobs at height. This means that the arrest distance is always as short as possible, whether the system is anchored overhead or applied horizontally. Further advantages at a glance: Edge suitability: HK PLUS devices are suitable for edges without using additional energy absorbers, which makes them appropriate for horizontal use as well. Fall indicator Usage: telecomunication, roofs, platforms, electro-distribution, scafold.

- » Scaffolding
- » Access platforms
- Work on roofs
- » Work on steel structures,
- maintenance
- » Work on
- telecommunication
- » Tower climbing electro distribution











#### **PEANUT I**



### 08030031 99 999

standards: EN 360:2002 length: 1,8 m load capacity: 135 kg weight: 1,62 kg

Self-retracting fall arrester with webbing and integrated shock absorber and aluminum carabiner STAK TRI (opening 22 mm, 28kN ) on the webbing is an aluminum hook FS 90 AL (opening 60 mm, 22kN).

#### USE:

- » Scaffolding
- » Access platforms





### PEANUT I F **PLATFORMS**



#### 08030030 99 999

standards: EN 360:2002 length: 1,8 m load capacity: 135 kg weight: 1,58 kg

Retractable fall arrester with webbing and integrated fall arrester steel carabiner KOBRA TRI (opening 22 mm, 22kN) on both ends of the catcher.

- » Scaffolding
- » Access platforms









# **PEANUT Y**



# 08030026 99 999

standards: EN 360:2002 length: 2,5 m load capacity: 135 kg weight: 3,2 kg

Peanut Y EN360 Ultra-compact fall protection device with FS 90 ST carabiner 60 mm on anchoring. The Peanut is already equipped with the new One-4-All shock absorber and therefore approved for the weight class 50-135kg.

## USE:

- » Scaffolding
- » Work on steel structures, maintenance
- » Work on telecommunication
- » Tower climbing electro distribution
- » Access platforms











# FALL ARREST BLOCK (FS934E)



08030035 99 999 10m 08030038 99 999 <sub>15m</sub>

standards: EN 360:2002 cable length: 10 m, 15 m load capacity: max. 136 kg weight: 5,6 kg, 6,8 kg

FALL SAFE® FS934 Fall arrest block is designed to be used as single person fall protection devices. Features a mobility enhancing swivel-top, a rugged and durable housing, and a unique braking system that eases shock in the event of a fall. Swivel steel snap hook with fall arrest indicator, energy absorber integrated at swivel hook. Maximum load: 136 Kg (1 user only!) 4,225 Kg

- » Work on roofs
- » Work on steel structures, maintenance











# FALL ARREST BLOCK (FS923)



# 08030034 99 999

standards: EN 360:2002 length: 7 m load capacity: 136 kg weight: 1,8 kg

FALL SAFE® FS934 Fall arrest block is designed to be used as single person fall protection devices. Features a mobility enhancing swivel-top, a rugged and durable housing, and a unique braking system that eases shock in the event of a fall. High strength polymer housing, diameter 4.5mm galvanized steel cable, swivel steel snap hook with fall arrest indicator, energy absorber integrated at swivel hook.

#### USE:

- » Scaffolding
- » Access platforms
- » Work on roofs
- » Work on steel structures, maintenance
- » telekom
- » Tower climbing electro distribution









# FALL ARREST BLOCK (FS930-TB)



# 08030027 99 999

standards: EN 360:2002 length: 2,1 m load capacity: 140 kg weight: 1,29 kg

Fall safe Retractable fall arrester FS930-TB webbing 2m oval carabine on arrester and snap hook 60mm on webbing

#### USE:

- » Scaffolding
- » Access platforms





# FALL ARREST BLOCK (FS930-TC)



# 08040026 99 999

standards: EN 360:2002 length: 2,1 m load capacity: 140 kg weight: 1,2 kg

FALL SAFE® FS930 is a lightweight, durable and compact fall arrest block. It has two aluminium alloy connectors and an energy absorber integrated. The retractable system is composed by a 25 mm Dyneema® webbing inserted in a plastic housing.

- » Scaffolding
- » Access platforms







**CR 300** 

08030005 99 120 20m 08030005 99 125 25m 08030005 99 128 28m

EN 360 standards:

length: 20 m, 25 m, 28 m

Retractable type fall arrester with steel rope – for protection at works that require a wide range of movement, both vertically when used separately and horizontally when used in combination with AZ 800

- » Work on steel structures, maintenance
- Work on roofs





CR 250 V

08030010 99 060 6m 08030010 99 110 12m 08030010 99 115 15m

EN 360 standards: length: 6 m, 10 m, 15m

load capacity: 140 kg

3,9 kg, 4,2 kg, 4,9 kg weight:

Retractable type fall arrester with steel rope – for protection at works that require a wide range of movement. CR 250 Lowest weight on the market with handle for transport and fall indicator on snap hook.

#### USE:

- Work on steel structures, maintenance
- Work on roofs





**CR 250 HV** 

08050017 99 060 6m 08050017 99 080 8m 08050017 99 111 11m

EN 360 Tested according standards:

VG11.060 fall over sharp

edge

6 m, 8 m, 11 m length:

load capacity: 120 kg

weight: 4,8 kg, 5,0 kg, 5,5 kg

Horizontal and vertical use without the need to use additional shock absorber

Retractable fall arrester with steel cable 5 mm, the body of the arrester has a handle, rotating anchoring eye, fall indicator on the carabiner AZ 002AS (opening 24 mm) max. braking force to catch a fall 6kN.

### USE:

- » Work on steel structures, maintenance
- Work on roofs





WR 100

08030006 99 999

standards: EN 360 length: 6 m

Retracting system WR100 with Kevlar webbing, length 6 m, weight 1700 g including two karabiners, two swivelling elements, fall arrest signalling.

1,7 kg

weight:

- Work on steel structures, maintenance
- Work on roofs









# MINI PROTECTOR

Lanex



load capacity: max. 140 kg weight: without carabiners 0,85 kg

Retractable type fall arrester. Fall arrester with a webbing 2.35 m long. Total length 245 cm. Integrated fall absorber. Two swivel elements.

# USE:

- » Scaffolding
- » Access platforms





# WR 040

# 08030020 99 999

standards: EN 360, EN 355 length: 1,8 m load capacity: max. 140 kg

weight: without carabiners 0,85 kg

Retractable fall arrestr WR40 with webbing 1,8 m with swivel and fall indicator can be used for fall factor 2.

# USE:

- » Scaffolding
- » Access platforms





# **CR30**

# 08030021 99 999

standards: EN 360 length: 3 m load capacity: max. 140 kg

weight: without carabiners 1,75 kg

Lanex Retractable fall arrester CR30 steel wire 3m with carabiners.

- » Scaffolding
- » Access platforms









# SKN BAND SK11

**SKYLOTEC** 

08030033 99 110 to m 08030033 99 120 20 m

EN 353-2:2002 standards:

length / weight: 10 m/1,67 kg, 20 m/2,42 kg

Skylotec SKN BFD SK11 is a guided-type fall arrester that makes it suitable for universal application in numerous areas. It has been tested for user weights up to 140 kilograms and is used primarily for vertical ascents on 11-mm ropes. Horizontal work on building edges is also possible, as it has been edge tested in accordance with RFU CNB/P/11.075 – Rev2 Integrated fall arrester for user weights up to 140 kg Carabiners on top of rope and on arrester.

#### USE:

- » Tower climbing electro distribution
- » Work on steel structures, maintenance
- » Work on roofs
- » Rigging facade window cleaning











**GRAB-ON** 

08050013 99 110 10m 08050013 99 115 15m

EN 353-2:2003 standards:

length / weight: 10 m /2 kg, 20 m /3,3 kg, 10 m - 2 kg, 20 m - 3,3 kg weight:

FALL SAFE® FS600 Grab on is an anchor line equipped with 2 connectors, one of them to connect to the anchor point on structure and other to connect to full body harnesses. It as a grab-on stainless steel fall arrester with automatic locking.

# USE:

- » Tower climbing electro distribution
- » Work on telecommunication
- » Work on roofs
- » Work on steel structures, maintenance
- » Scaffolding













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# EDGE TESTED ANCHOR LINE



08030037 99 050 5 m 08030037 99 110 10 m 08030037 99 115 15 m 08030037 99 120 20 m 08030037 99 125 25 m

standards: EN 352-2 load capacity: 100 kg

length / weight: 5 m/0,6 kg, 10 m/0,9 kg, 15 m/1,2 kg,

20 m/1,5 kg, 25 m/1,8 kg

FALL SAFE® FS602 EDGE Anchor line is equipped with 1 hook to connect into anchor point on structure and other to connect to front or dorsal D-Ring attachment on full body harness, fall protection vest or fall protection overall. It has a grab-on stainless steel fall arrester with automatic locking. FS602 was tested in a horizontal application, over a sharp edge ( $r \ge 0.5$ mm). Material: Aluminium | Professional kernmantel rope 12 mm.

### USE:

- » Tower climbing electro distribution
- » Work on steel structures, maintenance
- » Work on roofs
- » Rigging facade window cleaning



# **BRANTA 1**



08050014 99 110 10m 08050014 99 120 20m

standards: EN 353-2:2003

length / weight: 10 m/2 kg, 20 m/3,3 kg

Fall safe Branta 1 movable fall arrester (brake) on a flexible securing guide EN 353-2: 2003 PA braided rope with Ø 11 mm at the upper and lower end sewn with an eyelet with the possibility of fitting an optional carabiner (recommended FS802) on the movable fall arrester is fall arrester with the option of fitting an optional carabiner (recommended FS33500-2L).

- » Tower climbing electro distribution
- » Work on telecommunication
- » Work on roofs
- » Work on steel structures, maintenance
- » Scaffolding















# **ANACONDA**

08070002 99 110 10m 08070002 99 130 30m 08070002 99 140 40m

standards: EN 353, EN 352 length: 10 m, 30 m, 40 m

Safety rope PA braided rope, ø 14 mm sewn eye with eye socket on the upper end, bottom end is sewn the stainless rope grab including the shock absorber with AZOO2 snap hook – rope grab can't be removed from rope length 5 – 50 metres possible optional snap hook on the upper rope end.

- » Tower climbing electro distribution
- » Work on steel structures, maintenance
- » Rigging facade window cleaning









# AC 300 PRO CATCHER Lanex

08070021 99 110 10m 08070021 99 120 20m 08070021 99 130 30m

standards: EN 353-2, EN 352 length: 10 m, 20 m, 30 m

Lanex Rope for the fall arrester Catcher - Braided polyamide rope 12 mm with an eye at the upper end and a rope termination at the lower end.

- » Tower climbing electro distribution
- Work on steel structures, maintenance
- » Work on roofs
- » Rigging facade window cleaning









# **CATCHER**

08050009 99 999

EN 358, EN 353-2 standards:

weight: without carabiners 0,19 kg

Lanex Catcher Fall arrester on a flexible line. Guided type fall arrester for a 12 mm rope. For work positioning and protection against fall. Made of forged aluminium.

» for work possitioning and fall arrest for rope AC300







# ANACONDA WITH KARABINERS



08070003 99 999

standards: EN 353, EN 352

length: 20 m

PA braided rope o 14 mm for removable rope grab ANACONDA RG, sewn eyes with eye socket on both rope ends - length 20 m. With karabiner with screw lock.

#### USE:

- » Tower climbing electro distribution
- » Work on steel structures, maintenance
- » Work on roofs
- » Rigging facade window cleaning









# LANOSTOP WITH KARABINERS



08050001 99 110 10m 08050001 99 115 15m

08050001 99 120 20m

08050001 99 125 25m

08050001 99 135 35m

standards: EN 353-2, EN 352

length: 10 m, 15 m, 20 m, 25 m, 35 m

Safety system LANOSTOP - rope grab on the rope

- PA braided rope, o 12 mm - sewn eye with eye socket and AZOO2 karabiner on the upper, bottom end is sewn - with the shock absorber and AZOO2 karabiner - rope grab can't be removed from rope - length 10 or 15 metres.

#### USE:

- » Tower climbing electro distribution
- » Work on steel structures, maintenance
- » Work on roofs
- » Rigging facade window cleaning









# **ANACONDA RG**



08050003 99 999

standards: EN 353-2

Rope grab for ANACONDA rope with shock absorber and AZOO2 carabiner fallarrester can be removed from rope EN 353-2.

#### USE:

» for work possitioning and fall arrest

# **WORK ON THE ROPES AND RESCUE**







# MILAN 2.0 HUB



#### 08160002 99 999

EN 1496-A:2017, EN 341-1A:2011 standards:

weight:

Skylotec Milan Rescue device for extraction or lowering of rescued person rope 50m.

- » Work on telecommunication
- » Wind mils maintenance
- » Work on roofs
- » Access platforms
- Work on steel structures, maintenance
- Scaffolding
- Work on wood poles









# SIRIUS A-050



#### 08050015 99 999

EN 12841-C:2006, EN 341-2A:2011 standards:

0,51 kg weight:

Rescue, securing, abseiling, positioning equipment, rescue of two people, maximum load 250 kg, suitable for ropes o diameter 10-12 mm, automatick lock function, anti panic function.

#### USE:

- » Work on telecommunication
- » Wind mils maintenance
- » Work on roofs
- » Access platforms
- » Work on steel structures, maintenance
- Scaffolding
- » Work on wood poles













# LORY



#### 08100024 99 999

EN 341, EN 353-2, EN 358, EN 15151 standards:

0,36 kg weight:

Lory multi-functional safety device which can be used in the majority of situations when working at height / belay, descender, positioning device

- fall arrester / to be used with ropes 11 - 12 mm in diameter.

- » Work on telecommunication
- » Wind mils maintenance
- » Work on roofs
- » Access platforms
- » Work on steel structures, maintenance
- » Scaffolding
- » Work on wood poles













# **WORK ON THE ROPES AND RESCUE**

# **BZL 11 KM**

Lanex

 08070004
 99
 050
 5m
 08070004
 99
 130
 30m

 08070004
 99
 110
 10m
 08070004
 99
 140
 40m

 08070004
 99
 125
 25m
 08070004
 99
 150
 50m

standards: EN 353, EN 352

length: 5 m, 10 m, 25 m, 30 m, 40 m, 50 m

Rope 11 mm for the fall arresters EN353-2 with an eye at the upper end and a rope termination at the lower end.

# **BACK UP**

Lane

#### 08050008 99 999

standards: EN 353-2, EN 358, EN 12841 A/B weight: including carabiner 0,385 kg

Description fall arrester for ropes diameter 10-12 mm with carabiner 411RF.

USE:

» for work positioning and protection against fall

# **DUCK 888**

Lanex

#### 08100015 99 999

standards: EN 567 weight: 0,07 kg

Duck, the innovative emergency rope clamp. Conceived for single ropes with a diameter between 8 and 13 mm, Duck is the first and only clamp that also works on flat and tubular slings from 10 to 15 mm width (even if these are not certified for progression). Due to its small dimensions, it can be easily attached with one hand.

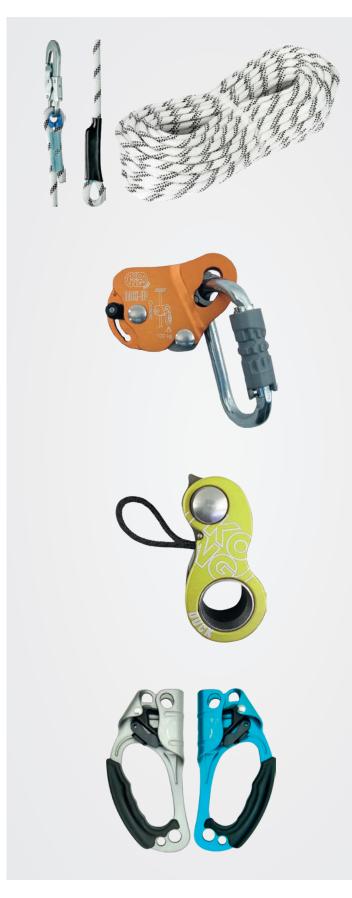
# **BLOKANT 896**

Lanex

08100011 99 999 right 08100017 99 999 left

standards: EN 567 weight: 0,225 kg

Rope clamp for ropes diameter 8-13mm right and left hand version for ascend on the rope.



# **CARABINERS**

# **DOUBLE-O TRI**

**SKYLOTEC** 

#### 08080025 99 999

standards: EN 12275-H:2013 EN 362:2008

weight: 0,09 kg opening: 21 mm

Aluminum oval carabiner with triple lock. With the innovative design (180° spring rotation), the sleeve that closes the gate can rotate in both directions. Strenght 24kN.

# **DOUBLE-O TWIST**



## 08080016 99 999

standards: EN 12275-H:2013 EN 362:2008

weight: 0,09 kg opening: 21 mm

Carabiner Syklotec Double-O Twist EN12275-H:2013 EN362:2008 weigth 0,09kg openning 21 mm Aluminum oval carabiner with twist lock. With the innovative design (180° spring rotation), the sleeve that closes the gate can rotate in both directions. Strenght 24kN.

# **OVALSTEEL SC**



#### 08080026 99 999

standards: EN 362-B:2004 weight: 0,16 kg opening: 18 mm

Steel oval karabiner with screw lock strenght 25kN.

# **ALLUMINIUM ALLOY (FS823)**



# 08080028 99 999

standards: EN 362:2004 (B), EN 12275:1998

weight: 0,076 kg opening: 21 mm

Oval-shaped aluminum carabiner with twist lock and strength 22kN.

# **ALLUMINIUM ALLOY (FS820)**



## 08080027 99 999

standards: EN 362:2004 (B), EN 12275:1998

weight: 0,079 kg opening: 19 mm

Oval aluminum carabiner with screw lock and strength 25kN.











# **CARABINERS**

# ZINC-PLATED STEEL OVAL CARABINER (FS33500-2L)



## 08080024 99 999

standards: EN 362:2004 weight: 0,189 kg opening: 17 mm

Carabiner Fall safe FS 33500 oval steel twist lock.

# ZINC-PLATED STEEL OVAL CARABINER (FS802)



#### 08080023 99 999

standards: EN 362:2004 (B), EN 365:2004, EN 12275:1998 (H)

weight: 0,164 kg opening: 18 mm

Zinc plated steel Lock type: screw lock. Dimensions:  $59 \times 110$  mm.

# **CARABINER 412.YZ**



# 08080019 99 999

standards: EN 362 weight: 0,220 kg opening: 21 mm

Carabiner Kong steel oval 412YZ autoblock- three movements to open 40kN.

# **CARABINER AZ 19T**



# 08080018 99 999

standards: EN 362 weight: 0,08 kg opening: 28 mm

Lanex Alu carabiner with twist lock  $119 \times 75$ mm 80 g.

# **CARABINER AZ 014DT**



# 08080017 99 999

standards: EN 362 weight: 0,08 kg opening: 25 mm

Alu carabiners with triple lock.



# **CARABINERS**

# **CARABINER AZ 011T**

Lanex

08080003 99 999

standards: EN 362 weight: 0,18 kg opening: 18 mm

Steel carabiner oval with twist lock 108 × 60 mm 180 g opening 18 mm EN 362.

# **CARABINER 411.L1**

Lanex

08080005 99 999

standards: EN 362 weight: 0,235 kg opening: 27 mm

Steel carabiner with crew lock and strength 50kN.

# **CARABINER AZ 011**

Idney

08080004 99 999

standards: EN 362 weight: 0,17 kg opening: 18 mm

Steel carabiner with screw lock, strength 20kN.

# 600.10 Q - LINKS

Lanex

08080013 99 999

standards: EN 362 weight: 0,14 kg opening: 12 mm

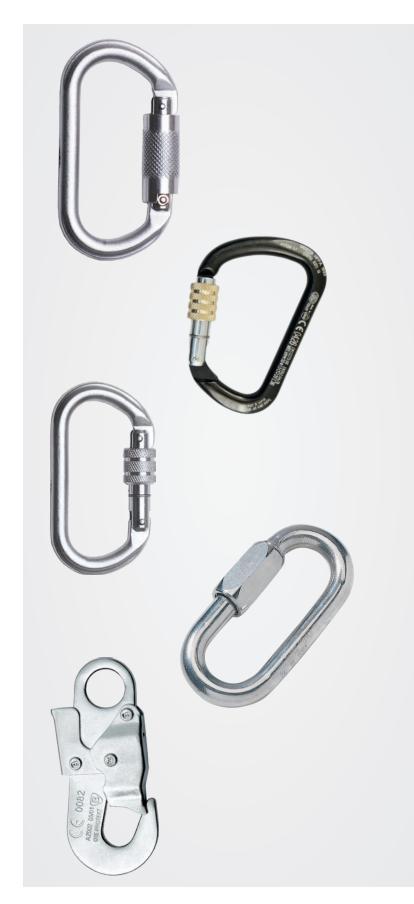
Steel screw lock carabiner quick link 60kN.

# **CARABINER AZ 002**

Idney

08080002 99 999

standards: EN 362 weight: 0,18 kg opening: 18 mm Steel carabiner with lock



# LOOP 26KN



08090019 99 010 1 m 08090019 99 015 1,5 m 08090019 99 018 1,8 m

standards: EN 354:2010 (MAX. 2M), EN 566:2017, EN 795-B:2012

length/weight: 1 m/0,1 kg, 1,5 m/ 0,15 kg, 1,8 m/0,17 kg

PA webbing sling with strap width 25 mm min. strength 26kN.

USE:

» to create an anchor point

# **CAB HERKULES**



#### 08090020 99 999

standards: EN 795-B:2012

length: 1 m weight: 0,56 kg zatížení: až 3 osoby

Anchoring galvanized steel cable (Ø 12 mm) with loops and plastic cable housing

# **ANCHOR SLING**



08090018 99 010 1m 08090018 99 020 2m

standards: EN 795-B length: 1 m weight: 0,09 kg

Fall safe Anchor sling Polyamide 1m.

USE

» to create an anchor point

# FILUM ANCHOR WIRE



08090025 99 010

standards: EN 795:2012 - B

length: 1 m

FILUM Anchor wire FALL SAFE® FS803 is a temporary and portable fall arrest anchor wire in steel, that includes one FS802 karabiner. It is protected with a plastic sleeve, which increases the lifetime of the product. Material: galvanized steel wire + plastic sleeve Rated load: 120 Kg 1 m - 0,580 Kg.



# **TENDON**

Lanex

08100018 99 999 20cm 08100002 99 999 60cm 08100004 99 999 120cm 08100008 99 999 180cm

standards: EN 566, EN 795 length: 20 cm, 60 cm, 120 cm, 180 cm

Anchor sling PA 20cm.

USE:

» to create an anchor point

# LANYARD AZ

Lanex

08100001 99 999 1m 08100007 99 999 2m standards: EN 354, EN 795.

length: 1 m, 2 m

Anchoring steel rope with eyes - zinc-coated rope o 8 mm.

# AT 250

Lanex

# 08090013 99 999

standards: EN 795B weight: 1, 37 kg

Anchor clamp for steel sections – opening 95 to 400 mm. Made of aluminium. USE:

» for making anchor point on steel beam

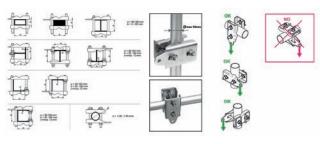
# **AC 340**

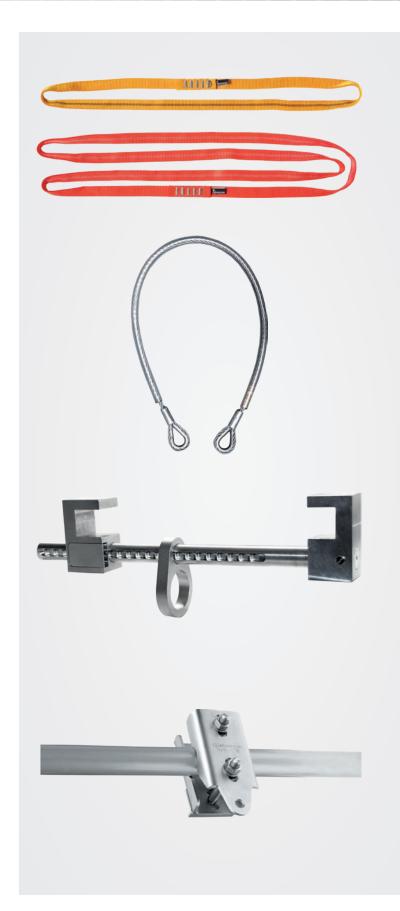
Lane

08090014 99 999

standards: EN 795B

Anchor clamp Lanex AC340 for different types of steel sections. For one person.





# **IM 200**

#### lanex

## 08090015 99 999

standards: EN 795E dimensions:  $3 \times 3$  m weight: 374 kg

Mobile anchor IM 200. Anchor point for 2 persons. Dead weight of the anchor and friction between the anchor and the surface is used for arrest. The mobile man anchor consists of a steel cross with 12 rubber pads with a weight of 25,5 kgeach.

# AT 150

#### Lanex

#### 08090010 99 999

standards: EN 795

dimensions:  $135 \times 60 \times 60$  mm weight: 0,30 kg

Anchor point AT150 according to EN 795, suitable for attachment to steel as well as concrete structures. Made from aluminium.

#### USE:

» for installation on steel or concrete structure

# **BELKA**



#### 08100026 99 999

standards: EN 795B pracovní length: 350-1240 mm dimensions: 1415 × 150 × 100 mm

weight: 6,9 kg

Anchor beam Belka AT160 for door frame made from steel, two anchor points, for one worker.

#### USE:

» for installation to doors or window frames

# **BELKA ALU**



## 08100027 99 999

standards: EN 7958 pracovní length: 350-1270 mm weight: 3,2 kg

Anchor beam Belka AT160 for door frame made from Aluminum, two anchor points, for one worker.

### USE:

» for installation to doors or window frames



# TRIPOD TM 9

#### Lanex

## 08050006 99 999

standards: EN 795B
working high: 134 - 214 cm
transport dimensions: 173 × 39 × 39 cm
weight: 13,6 kg, 13,6 kg (chain)

load capacity: 500 kg

Tripod for ascending and descending persons from confined space. There is chain for securing of legs. Max load 22kN .

#### USE:

- » Work in confined spaces
- » Rescue operation, special forces





# **RUP 502**



## 08050004 99 999

standards: EN 1496B work load: 180 kg max load: max 1800 kg weight: 13 kg

Winch to tripod TM9 length of descending and ascending 20m, automatic braking.

## USE:

- » Work in confined spaces
- » Rescue operation, special forces





# 08100010 99 999

827 TWIN ROLL

standards: EN 12278 pevnost: 30kN weight: 0,33 kg

Aluminum pulley with double wheel, mobile side plates and high efficiency (96%) ball bearing. Equipped with two attachment points for use in complex lifting systems. For ropes up to 16 mm diameter.

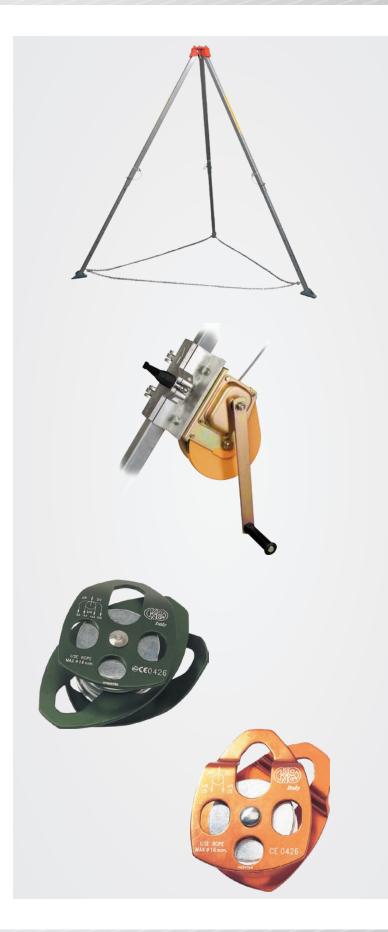
# 820 EXTRA ROLL



## 08100009 99 999

standards: EN 12278 pevnost:  $2 \times 15$ kN weight: 0,33 kg

Aluminum pulley mobile side plates and high efficiency (96%) ball bearing. Equipped with two attachment points for use in complex lifting systems. For ropes up to 16 mm diameter.



# STATIC ROPES







# LANO L105TS Lanex

08070013 80 130 30m 08070013 80 140 40m 08070013 80 150 50m 08070013 80 160 60m

 standards:
 EN 1891

 colour:
 white

 length:
 30 m, 40 m, 50 m, 60 m

 diameter:
 10,5 mm

 weigth:
 72 g/m²

 number of falls:
 20

elongation: 50–150 kg: 3,8%

Satic rope 10,5 mm for work at height and securing of persons above free space.

USE:

» work in the high

# LANO L110TS

08070014 80 130 30m 08070014 80 140 40m 08070014 80 150 50m 08070014 80 160 60m

standards: EN 1891 colour: white length: 30 m, 40 m, 50 m, 60 m

diameter: 11 mm weigth:  $80 \text{ g/m}^2$  number of falls: 20

elongation: 50–150 kg: 3,3%

Especially for work at height and securing of persons above free space.

USE:

» work in the high

# LANO L130TS Lanex

08070019 80 130

standards: EN 1891
colour: white
length: 30 m
diameter: 13 mm
weigth: 109 g/m²
number of falls: 20

elongation: 50–150 kg: 3,3%

Static rope PA rope with low elongation diameter 13 mm and tenacity 42kN tenacity in knot 27kN sheat slippage 0 mm.

USE:

» work in the high

# LANO L100TS Lanex

08070020 60 170

standards: EN 1891
colour: black
length: 70 m
diameter: 10 mm
weigth: 69 g/m²
number of falls: 20

elongation: 50–150 kg: 3,4%

Static rope PA rope with low elongation diameter 10 mm and tenacity 31kN tenacity in knot 17kN sheat slippage 4 mm.

USE:

» work in the high

# HORIZONTAL LIFELINES

# **SAFEWALK LIFELINE (FS804)**



#### 08050016 99 999

standards: EN 795:2012 B length: 20 m weight: 4,6 kg

Portable horizontal webbing lifeline system with the possibility of regulating the length and tightening the system using a ratchet, a portable bag is included.

#### IISF:

» for making lifeline for 2 person including bag FS8001



# HORIZONTAL WEBBING LIFELINE AE Lanex

08070018 99 110 10m 08070018 99 120 20m

standards: EN 795B

length: 10 m (AE 310), 20 m (AE 320)

Temporary horizontal webbing lifeline AE320 – possibility of length and tension adjustment by a ratchet– for protection of up to 3 persons at the same time – 10 m, 20 m.

### USE:

» for making lifeline for 3 person webbing is in bag



# HORIZONTAL LIFELINE ROPE HSR 100TT

Lane

08070015 99 025 2,5m 08070015 99 050 5m 08070015 99 110 10m 08070015 99 115 15m 08070015 99 120 20m

standards: EN 795B

length: 2,5m, 5m, 10m, 15m, 20m Horizintal life line with eyes HSR100TT.



# **ACCESSORIES**

# **ROPE BAG 5**



08090022 99 999

diameter: 200 mm load capacity: 5 kg volume: 5 l weight: 0,14 kg

Transport bag made from polyamide for rope 11 mm and length 15 m.



# **ROPE BAG 22**



08090023 99 999

diameter: 300 mm load capacity: 15 kg volume: 22 l weight: 0,32 kg

Classic rope bag for easy transportation and stowage of climbing ropes. (rope  $\emptyset$  11 mm length 50 m)



# **ROPE BAG 30**



08100023 99 999

diameter: 300 mm load capacity: 20 kg volume: 30 l weight: 0,39 kg

Skylotec rope bag ACS-0009-3, made from Nylon. (rope Ø 11 mm length 90 m).



# **ROPE BAG 38**



08090024 99 999

diameter: 300 mm load capacity: 20 kg volume: 38 l weight: 0,52 kg

Transport bag made from polyamide. (rope  $\emptyset$  11 mm length 130 m).



## **DUFFLE L**



08090021 99 999 volume: 90 I weight: 1,4 kg

Skylotec The Duffle bag, 90 litre, is a black hole when it comes to storage. For long trips or short trips, with your entire climbing rig or most of your wardrobe, this is the bag for you. It has a zipped outer pocket, zipped mesh pocket on the inside of the lid and is made of robust, water-resistant tarpaulin PVC and 1200 D Polyester. Wide shoulder straps, which double up as backpack straps, mean the Duffle bag is comfortable to carry even when fully loaded.



# **ACCESSORIES**

# **CARRYING BAG**



## 08100032 99 999

dimensions: 330 × 200 × 200 mm

volume: 11 l weight: 0,2 kg

FALL SAFE® FS8125 is a polyester carrying bag with zipper closure and capacity of 13L. Material: Heavy duty polyester.

# **CARRYING BAG STANDARD**



#### 08100033 99 999

dimensions: 500 × 280 × 280 mm

volume: 39 l weight: 0,4 kg

Bag made from polyester with pokets with zipper3

# **RUCKSACK STANDARD**



# 08100030 99 999

dimensions: 400 × 300 × 180 mm

volume: 24 l weight: 0,39 kg Textile bag pack with pockets.

# LITE ACCESSORY BAG



## 08100031 99 999

material: Made of heavy duty TPU and PVC

dimensions: 160 × 200 mm

volume: 4 l weight: 0,9 kg

FALL SAFE® Lite bag small round bag for accessories to be attached to the harness belt. FS8210 is resistant to water splashes and does not engulf. Closure is guaranteed with a pulling string and barrel lock, avoiding loss of tools.









# **ACCESSORIES**

# **UNIVERSAL BAG AX011**

Lanex

08100006 99 999

dimensions: 300 × 300 × 300 mm

Universal bag AXO11 for material transport; resistant and waterproof material. Two shoulder straps  $30\times60$  cm 42l.

# **BANCH PBA100**

Lanex

08050007 99 999

Banch for work in the high.

# AYO3 RETRACTABLE HOLDER FOR TOOLS



08100020 99 999

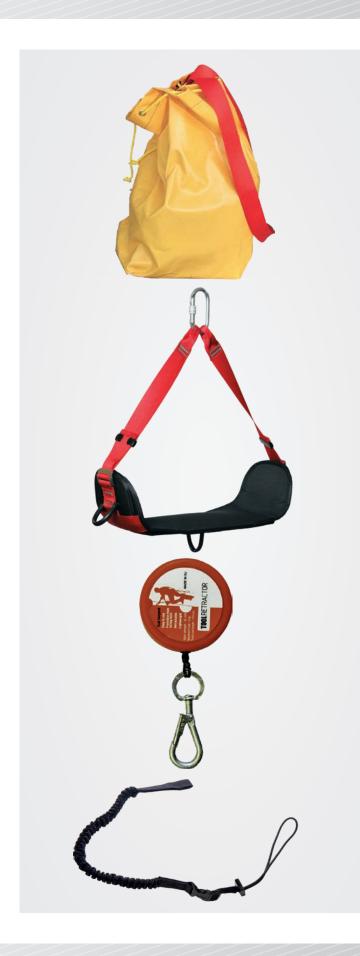
Retractable type tool holder; maximum length 180 cm.

# **AY22 TOOL HOLDER**



08100019 99 999

Flexible tool holder with buckle.



# **FALL PROTECTION - STANDARDS**

EN 341	Personal fall protection equipment - descender devices for rescue
EN 353-1,2	PPE against falls from a height - guided type fall arresters
EN 354	Personal fall protection equipment. Lanyards
EN 355	PPE against falls from a height - energy absorbers
EN 358	PPE for work positioning and prevention of falls from a height - belts for work positioning and restraint and work positioning lanyards
EN 360	PPE against falls from a height - retractable type fall arresters
EN 361	PPE against falls from a height - full body harnesses
EN 362	PPE against falls from a height - connectors
EN 363	Personal fall protection equipment - personal fall protection systems
EN 397	Industrial safety helmets
EN 795	Personal fall protection equipment - anchor devices
EN 813	Personal fall protection equipment - sit harnesses
EN 892	Mountaineering equipment - dynamic mountaineering ropes
EN 1496	Personal fall protection equipment - rescue lifting devices
EN 1497	Personal fall protection equipment - rescue harnesses
EN 1498	Personal fall protection equipment - rescue loops
EN 1868	PPE against falls from a height - list of equivalent terms
EN 1891	PPE for the prevention of falls from a height - low stretch kernmantel ropes
EN 12841	Personal fall protection equipment - rope adjustment devices

# FALL PROTECTION - EXPLANATORY NOTES



Work on wood poles



Arborist



Work on telecommunication



Offshore



Access platforms



Rope access



Rigging facade window cleaning



Work on roofs



Work on steel structures, maintenance



Work in confined spaces



Tower climbing - electro distribution



Scaffolding



Rescue operation, special forces



Wind mils maintenance

