

The background of the entire page is a photograph of a tall, lattice-structured tower, likely a telecommunications or power tower. The tower is painted in alternating red and black sections. Several workers in safety gear are visible on the tower, and others are suspended on ropes or cables, suggesting a high-altitude work or rescue operation. The sky is a pale, clear blue.

**rock
empire®**

Work and Rescue
catalog 2023 / 2024

X rock empire®

Experts at heights

For almost 30 years, Rock Empire has been creating safe, comfortable, functional and durable work at heights equipment in the Czech Republic. We are proud of our products for many reasons including the following two: **Innovation and Personalization.**

Innovation: From one-of-a-kind products to smaller, less-visible, but still very clever changes to popular products, innovation is important to our team and what makes Rock Empire and our „made in EU“ products truly unique in the global market. Below are just a few of the many examples.

Top of the line **Master AL Lock, Master Up AL Lock, and Master Flash AL Lock:** All of our Master full-body harnesses are sold in 1 size and can then be adjusted by the user using a revolutionary waist adjustment system to fit sizes from S to XL. The waist belt also is composed of three pieces allowing for better movement and comfort for the user. These two systems also allow the user to move the waist positioning points (EN 358) to the best position for him/her. We have patented these unique systems.

Chest Master FLASH AL: This shoulder harness includes a chargeable LED light woven thru the shoulder straps that offers increased visibility for working at heights and when the user needs to be visible in low light or rescue situations.

Ledge Hook: We describe this as a supplementary device for attaching a work bench to the harness. In real terms, this simple-looking device makes your life much easier: It fits onto our harnesses and most other standard D-rings and it provides two strong additional metal loops to the front of your harness. By using the Ledge Hook, you move the attachment straps of the bench either off the D-ring itself or you do not need to attach the straps using carabiners to the descender device depending on the method you typically use. The straps are then out of your way either giving you additional space on the D-ring or do not interfere with your work or rub against your arms or tools if you typically attach the bench straps to the descender device using carabiners. The metal loops of the Ledge Hook can also be used for attaching additional items as needed.

Stand: A versatile and durable work positioning lanyard that comes in 3 lengths in the standard „I“ shape. We now introduce a „Y“ and „V“ shape. The „V“ shape offers two „arms“ each with its own stainless steel segment. The innovative stainless steel segment offers a small opening to insert a carabiner to give your arm more leverage when needed to release the segment according to your needs.

Personalization: We believe that our equipment should fulfill your needs; not that you buy it because you have no other choice. To create the full-body harness that works best for you, your team and/or your customers, we offer a complete range of work at heights harnesses: 6 levels meeting different EN norms, with different amounts of padding, buckles, rings and loops in different places depending on the needs and wants of the user.

In addition, our Master and Atlas sit harnesses can be outfitted with 5 different chest harness options based on the needs and situation of the user offering a versatility and personalization for the user.

And the back of our Master waist belt includes multiple slots for attaching gear and tools with holes for adding an accessory cord to create additional loops for more gear and tools – allows the user to personalize the harness and create the configuration that works best for them based on the job and their needs.

I invite you to look inside this catalogue for more information about our innovation and personalization as well as our continued commitment to the safety, functionality, durability and comfort of our many „Made in EU“ products.

Jiří Chaloupka, Managing Director

Made in EU



Quality

We have been developing and producing top-quality climbing equipment for almost 30 years. Our philosophy is to produce functional, high quality and durable products. We don't have to be the biggest producer on the market, but we do want to maintain the top-notch quality of our products in the long-term, alongside clever innovations.

Development and production in the cradle of classical sandstone climbing

Our offices are in the heart of Czech sandstone climbing, the Elbe River Valley. The development, design and production of most of our products is in the hands of people who live for the mountains and climbing. Our developers are experienced climbers, expert engineers, in short they're real enthusiasts pouring their hearts and souls into the work.

We also have extensive testing facilities, which allow us to simulate various types of falls and harness failures and to stress-test straps, belts and carabiners.

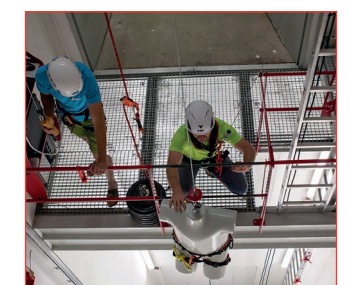
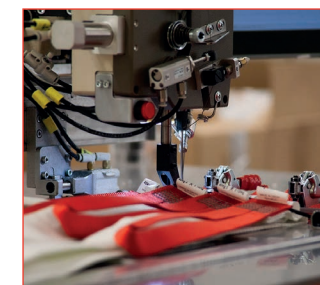
Production

In our Děčín workshop we focus primarily on sewn products – harnesses, gear, straps, quickdraws, bags and much, much more. Each and every one of our several dozen seamstresses specializes on a certain operation and can manage not just mass production, but also more special custom-made products.

From our annual turnover, over 70% of the assortment is produced in the Czech Republic, from sewn harnesses, straps and lanyards, through work and sports harnesses, to friends, ropes and climbing shoes.

We continue to produce all harnesses and slings with the greatest of care at our factory and work closely with top quality suppliers for additional products that we offer with pride.

Thank you for making our successes possible and we look forward to the future with you helping us create and innovate.



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KOROWAI PRO

CUK001

The innovative successor to the legendary Korowai harness, new and safer than ever. This innovative whole-body harness is intended primarily for rope climbing facilities, work at heights, safe traversal of via ferratas, and adventure parks. Unlike its predecessor, the Korowai Pro has a padded strap on the back of the waist belt, increasing your comfort. This padding also includes two gear loops to store any gear you're not currently using or to clip on the carabiners from your via ferrata brake when not being used (when walking).

The durable attachment loop is made from an aluminium alloy that significantly extends the lifetime of this harness compared to regular textile attachment points that are the first to wear through during regular use. You can also use the harness for work at heights with falling risk (primarily on flat or sloped surfaces). For this purpose there is another aluminium loop on the back, serving to arrest any fall.

The harness fits a broad range of sizes, since it is highly adjustable with 7 easy-to-use steel buckles

Two sizes are available (XS-L green, L-XL blue), colour-coded for ease of recognition for example in rental shops. To make it easy to put the harness on, even the leg loops are colour-coded.

- The attachment points are made from a light Aluminium Alloy.
- Comfortable waist padding.
- 2 gear loops.
- Many size adjustment options, thanks to 7 easy easy-to-use steel buckles.

Colour-coded left and right leg loop and belt.

Front tie-in/attachment point: CE EN 12277 + A1/type C and EN 813 (140 kg)

Back attachment point: CE EN 361 (140 kg)

XS-L: waist: 50–80 cm; legs 45–65 cm; body height 140–175 cm;
L-XL: waist: 70–130 cm; legs 50–75 cm; body height 160–210 cm;



STAND Y

CLS065

A simple and intuitive work tool for rope access and positioning. The "Y" version has two lengths of rope, with one terminating in a steel element for precise adjustment of rope length and the second terminating in a durable connective loop. The perfect solution for uninterrupted and safe attachments and positioning during various rope procedures. The loop material can absorb impact forces during fall loads (for fall factors lower than 1). The integrated steel element ensures a long product lifetime and allows for quick and simple adjustment of the rope length. The design of the steel element allows for it to be adjusted even under load.

- Double rope.
- Two attachment points, one adjustable, the other fixed, allowing for more advanced positioning.
- To attach it to the harness you need to use a working attachment (EN 362), ideally something like a maillon or Rock Empire Connect Ring.
- The design of the adjustable steel element allows for positioning even under load.
- A carabiner can be fixed in place using the rubber component and Multi Anti Slip that are included.
- Left and right-side usage.
- Emergency release option using a carabiner even under loads (climber rescue).
- Carabiner not included.

Specification:

Material: Nylon, Stainless steel
CE EN 358:19 max.140 kg, EN 354
Weight: 311 g



STAND V

CLS100

A highly intuitive, simple and precisely adjustable work device for rope access and positioning. The "V" version represents two adjustable arms for precisely and rapidly assuming the required work position. This is ideal for uninterrupted and safe attachments during various rope procedures. The loop material can absorb impact forces during fall loads (for fall factors lower than 1). The integrated steel element ensures a long product lifetime and allows for quick and simple adjustment of the rope length. The design of the steel element allows for it to be adjusted even under load.

- The positioning is smoothly and simply adjustable thanks to two lengths of rope, each with its own steel element for separate adjustment of the rope length.
- To attach it to the harness you need to use a working attachment (EN 362), ideally something like a maillon or Rock Empire Connect Ring.
- The design of the element allows for positioning even under load.
- A carabiner can be fixed in place using the rubber component and Multi Anti Slip that are included.
- Left and right-side usage.
- Emergency release option using a carabiner even under loads (climber rescue).
- Carabiner not included.

Specification:

Material: Nylon, Stainless steel
CE EN 358:19 max.140 kg
EN 795:13/B
Weight: 396 g



CATCH

CWC001

The CATCH mobile fall arrest device is an indispensable part of the gear of every worker at heights. The tool serves to secure a person during a rope ascent, when using twin rope technique or to secure someone when working with leg support. Appropriate for use with a static rope with a diameter of 10.5–11 mm. The design of the fall arrest device allows free movement along the rope while ascending or descending. During a sudden impact load it blocks immediately, safely arrest the user. The integrated adjustment system makes it possible to fix the arrester in the required position. The internal steel braking mechanism ensures state-of-the-art effectiveness, high durability of key components and therefore a very long product lifetime.

- Easy movement along the rope.
- Simple and safe installation.
- Steel braking mechanism for a higher device lifetime.
- Integrated position adjustment (ascending, positioning).
- Each Catch device has its own identification number in the production order. Perfect for record-keeping and monitoring of metal products during maintenance check-ups.

Specification:

Material: Aluminium, Stainless Steel
 Norm: CE EN 12841:06/A Rope: 10,5-11 mm, max. 100 kg; EN 353-2:02 for use as a fall arrester
 Weight: 236 g



+



CATCH SAFE

SWC001

A simple, but highly effective fall arrest device designed for ropes with diameters from 10.5–11 mm

CATCH SAFE comes equipped with the ROPER CLIP as added insurance, which, when used properly in the event of a fall, substantially eliminates the possibility of continuous dragging of the fall arrester on the rope.

At the same time, it provides safer rappelling when using a two-rope technique.

Specification:

Material: Aluminium, Stainless Steel
 Norm: CE EN 12841:06/A Rope: 10,5-11 mm, max. 100 kg; EN 353-2:02 for use as a fall arrester
 Weight: 243 g



CATCH FIX

CWC020

This adjustable anchoring device is used in rope systems for safe and comfortable positioning in the workplace.

Various lengths of integrated rope ensure a high variability of use. The CATCH positioning device is fixed and secured on the lanyard using an embedded screw.

The CATCH cannot be removed from a lanyard without tools, ensuring protection from incorrect placement.

The screw connection in the sides of the CATCH allows for the replacement of a worn lanyard by an authorised professional.

The integrated adjustment system makes it possible to fix the arrester in the required position.

The internal steel braking mechanism ensures state-of-the-art effectiveness, high durability of key components and therefore a very long product lifetime.

- High variability.
- Simple and safe installation.
- Steel braking mechanism for a higher device lifetime.
- Rope protection is part of the product.
- Each product has its own identification number in the production order. Perfect for record-keeping and monitoring of metal products during maintenance check-ups.

Specification:

Material: Nylon, Aluminium, Stainless steel
 Norm: CE EN 795:13/B, EN 353-2:02 max.100 kg, EN 358:19 max.150 kg
 Length: 200 cm, 350 cm, 500 cm - CWC020, CWC035, CWC050
 Weight: 513 g, 649 g, 747 g



- Rope protection is part of the product.



OREKA

ZTH006

Professional work helmet for use in industry and on construction sites with an emphasis on protection against falling objects.

Very durable construction made of ABS/PC material without inner polystyrene lining provides excellent ventilation and comfort for the user. Fully adjustable carrying height in combination with the ability to adjust the length of the side straps guarantees the possibility of perfect adjustment and compatibility with hearing protectors

- Resistant to UV radiation.
- The helmet is vented - it has vents equipped with a sliding mechanism that allows the user to open and close the vents.
- Chin strap with an innovative adjustment method.
- Five holders for attaching lamps.
- Fixing and adjusting the size of the helmet is done using a practical turned knob located on the back of the helmet.
- Very good insulating properties.
- Universal 30 mm hole for attaching hearing protectors.
- An eye shield can be attached.
- Internal six-point head bridge for working comfort.

Specification:
 Head circumference: 54 - 62 cm
 Norm: CE EN 397:2002+A1:2012
 Material: ABS/PC
 Weight: 540 g



LEDGE HOOK

CSL005

Ledge Hook is a supplementary assembly kit for the attachment of work positioning bench or work positioning seat. Thanks to its simple construction, it can be attached to most of the standard D-rings, which serves as the attachment point for connecting descending devices to the harness.

The assembly kit contains four stainless steel castings, which you can use to extend your work harness with the option to suspend a LEDGE Rock Empire work seat, or other kinds of seats.

The stainless steel castings have excellent mechanical durability, ensuring their longevity.

Assembly can be carried out in field conditions (the necessary tools are included).

- Universal use for various models of work harnesses.
- Simple installation on Rock Empire work harnesses.
- Low weight.

Specification:
 Strength: 2 x 1,5 kN
 Material: Stainless Steel, Aluminum Alloy
 Weight: 93 g



OREKA VIZOR

ZTH007

Visor to protect the eyes from the risk of collisions, with secure attachment integrated into the Oreka helmet. The lens integrates the anti-scratch and anti-fog treatment.

- Protects the eyes from the danger of flying particles.
- The surface treatment is resistant to scratching and fogging.
- Easy to install on a helmet.
- It quickly folds from the working position to the position on the helmet.

Specification:
 Norm: CE EN166 2S
 Weight: 232 g



CASTROL

VWV009

Practical organiser for all workers at heights who like to keep their things in order. CASTROL is an ideal complement to the Rock Empire CARGO bags. It was designed to fit easily and securely into the Cargo 35l or 55l bags and keeps smaller tools, various accessories and fasteners in one place rather than falling to the bottom of the bag – sometimes lost forever. The CASTROL organizer is made of very durable material with a long service life. The lid of the CASTROL is made of transparent material for better visibility of the stored contents. Side loops allow for practical hanging.

- The organiser is produced in two sizes 4l (VWV009) and 7l (VWV010) - so every item will find its place.
- A complement to RE CARGO bags.
- Partial transparent cover.
- Very durable, washable material.
- Two sizes.

Specifications:
 Sizes: 4l, 7l
 Weight: 175 and 207 g





MASTER FLASH AL LOCK SVM009

Master Flash is state of the art full-body harness with a revolutionary **waist adjustment system**. The waist belt is composed of three pieces, which allows you to purchase one standard size and then customize the sizing to your exact fit requirements. User can move the positioning points (EN 358) exactly according to his needs. The harness is also comfortable thanks to the reinforced padded waist belt and leg straps. Wide versatility is also provided by the system of variable slots (in combination with an accessory cord) on the back of the waist belt.

Chest Master Flash is equipped with a unique lighting system.
The amount of light is 50 – 25 lumen.
Visibility up to 2 km depending on conditions.
Battery life is 7.5 hours.

Easily rechargeable with micro USB
The whole lighting system is waterproof.
The front attachment point includes an auxiliary strap with a small aluminum buckle for use with a chest ascender.
The back attachment point is a textile loop and can be hidden in a covered pocket and can be removed only when needed.

Specification:

Size: uni
Norm: CE EN 361, EN 358, EN 813
EN 361, EN 813: User Max. Weight: 140 kg
EN 358: User Max. Weight: 150 kg
Waist: 70-130 cm
Legs: 54-80 cm
Weight: 2305 g



MASTER UP AL LOCK SVM008

Master UP is state of the art full-body harness with a revolutionary **waist adjustment system**. The waist belt is composed of three pieces, which allows you to purchase one standard size and then customize the sizing to your exact fit requirements.

The chest part of the harness is equipped **with permanently attached a lightweight and compact chest ascender Chest Up**, designed for professional use in rope access systems. Chest Up is unique in that it includes a swivel, **patented solution**.

Equipped with **fast release aluminium buckles** for quick and easy placement of harness and adjustment. The loose ends of the adjustment straps can be secured with the Clip Smart system.

The back part of the Master Up is connected to the chest harness with a steel ring.

Strong elastic straps connecting the legs to the waist on the back of the harness, which automatically adjust and ensure optimum positioning of the legs in relation to the waist at all times now improved with the option of accurate adjustment with two buckles.

Specification:

Size: uni
Norm: CE EN 361, EN 358, EN 813
EN 361, EN 813: User Max. Weight: 140 kg
EN 358: User Max. Weight: 150 kg
Waist: 70-130 cm
Legs: 54-80 cm
Weight: 2199 g



MASTER AL LOCK SVM007

Master is state of the art **full-body harness with a revolutionary waist adjustment system**. The waist belt is composed of three pieces, which allows you to purchase one standard size and then customize the sizing to your exact fit requirements. User can move the positioning points (EN 358) exactly according to his needs. The harness is also comfortable thanks to the reinforced padded waist belt and leg straps. Wide versatility is also provided by the system of variable slots (in combination with an accessory cord) on the back of the waist belt. For storing small items (such as a knife, etc.), you can use a small slots located on the shoulder straps.

Equipped with **fast release aluminium buckles** for quick and easy placement of harness and adjustment. The loose ends of the adjustment straps can be secured with the Clip Smart system.

The back part of the Master Lock AL is connected to the chest harness **with a steel ring**.
Strong elastic straps connecting the legs to the waist on the back of the harness, which automatically adjust and ensure optimum positioning of the legs in relation to the waist at all times now improved **with the option of accurate adjustment with two buckles**.

Specification:

Size: uni
Norm: CE EN 361, EN 358, EN 813
EN 361, EN 813: User Max. Weight: 140 kg
EN 358: User Max. Weight: 150 kg
Waist: 70-130 cm
Legs: 54-80 cm
Weight: 2091 g



BELT MASTER AL LOCK CUM006

Master **with a waist adjustment system**. The waist belt is composed of three pieces, which allows you to purchase one standard size and then customize the sizing to your exact fit requirements.

Equipped with **fast release aluminium buckles** for quick and easy placement of harness and adjustment. The loose ends of the adjustment straps can be secured with the Clip Smart system.

Specification:

Size: uni
Norm: CE EN 358, EN 813
EN 813: User Max. Weight: 140 kg
EN 358: User Max. Weight: 150 kg
Waist: 70-130 cm
Legs: 54-80 cm
Weight: 1545 g

BELT MASTER LOCK AL CAN BE COMBINED WITH ANY OF THESE CHEST HARNESSES:

- CUM003 CHEST MASTER AL
- CUM004 CHEST MASTER UP AL
- CUM005 CHEST MASTER FLASH AL
- CUA009 CHEST UNI STEEL
- CUA007 CHEST UNI AL





ATLAS UP AL LOCK SVA008

Atlas UP Al Lock is a fully-outfitted, comfortable, mid-level work harness designed to be versatile.

The chest part of the harness is equipped with permanently attached a lightweight and compact **chest ascender Chest Up** designed for professional use in rope access systems. Chest Up is unique in that it includes a swivel, **patented solution**.

Equipped with Smart Clip. Clip Smart is a small, light-weight and very practical clip for easily and quickly attaching the loose ends of the adjustment straps to your waist belt and legs loops.

With 6 gear loops and steel positioning rings according to EN 358. The front of the waist belt includes two reinforced textile loops – one for the carabiner which attaches to the shoulder harness and a separate loop for the D-ring, which serves as the attachment point for connecting descending devices. An innovation which extends the life of the harness. Four **aluminium buckles** for quick and easy placement of harness and adjustment. Strong elastic (accordion-style) straps connecting the legs to the waist belt on the back of the harness, which automatically adjust and ensure the optimum positioning of the legs in relation to the waist at all times (especially walking vs. sitting).

Specification:
 Size: XS-M, L-XXL
 Norm: CE EN 361, EN 358, EN 813
 EN 361, EN 813: User Max. Weight: 140 kg
 EN 358: User Max. Weight: 150 kg
 Waist: XS-M (66-110), L-XXL (80-130)
 Legs: XS-M (54-65), L-XXL (60-80)
 Weight: 1998 g



ATLAS UP STEEL SVA006

Atlas UP is a fully-outfitted, comfortable, mid-level work harness designed to be versatile. Equipped with steel buckles for quick and easy placement of harness and adjustment.

The chest part of the harness is equipped with permanently attached a lightweight and compact **chest ascender Chest Up** designed for professional use in rope access systems. Chest Up is unique in that it includes a swivel, **patented solution**.

Equipped with Smart Clip. Clip Smart is a small, light-weight and very practical clip for easily and quickly attaching the loose ends of the adjustment straps to your waist belt and legs loops.

With 6 gear loops and steel positioning rings according to EN 358. The front of the waist belt includes two reinforced textile loops – one for the carabiner which attaches to the shoulder harness and a separate loop for the D-ring, which serves as the attachment point for connecting descending devices. An innovation which extends the life of the harness. Four **steel buckles** for quick and easy placement of harness and adjustment. Strong elastic straps connecting the legs to the waist belt on the back of the harness.

Specification:
 Size: XS-M, L-XXL
 Norm: CE EN 361, EN 358, EN 813
 EN 361, EN 813: User Max. Weight: 140 kg
 EN 358: User Max. Weight: 150 kg
 Waist: XS-M (66-110), L-XXL (80-130)
 Legs: XS-M (54-65), L-XXL (60-80)
 Weight: 2 219 g



ATLAS UNI AL LOCK SVA007

A fully-outfitted, comfortable work harness designed to be versatile.

Equipped with 4 **fast release aluminium buckles** for quick and easy placement of harness and adjustment. Equipped with Smart Clip. With 6 gear loops and aluminium positioning rings according to EN 358.

The front of the waist belt includes two reinforced textile loops – one for the carabiner which attaches to the shoulder harness and a separate loop for the aluminium **D-ring**, which serves as the attachment point for connecting descending devices.

The back part of the Atlas Belt Al is connected to the chest harness **with a steel ring**. Strong elastic (accordion-style) straps connecting the legs to the waist belt on the back of the harness, which automatically adjust and ensure the optimum positioning of the legs in relation to the waist at all times (especially walking vs. sitting).

The chest can be fully removed and the harness can be used only as a sit harness.

Specification:
 Size: XS-M, L-XXL
 Norm: CE EN 361, EN 358, EN 813
 EN 361, EN 813: User Max. Weight: 140 kg
 EN 358: User Max. Weight: 150 kg
 Waist: XS-M (66-110), L-XXL (80-130)
 Legs: XS-M (54-65), L-XXL (60-80)
 Weight: 1894 g



ATLAS UNI STEEL SVA009

A fully-outfitted, comfortable, mid-level work harness designed to be versatile.

With 6 gear loops and steel positioning rings according to EN 358. The front of the waist belt includes two reinforced textile loops – one for the carabiner which attaches to the shoulder harness and a separate loop for the D-ring, which serves as the attachment point for connecting descending devices. An innovation which extends the life of the harness.

Steel quick buckles are used to adjust the optimum size. Strong elastic (accordion-style) straps connecting the legs to the waist belt on the back of the harness, which automatically adjust and ensure the optimum positioning of the legs in relation to the waist at all times (especially walking vs. sitting). The chest can be fully removed and the harness can be used only as a sit harness.

Specification:
 Size: XS-M, L-XXL
 Norm: CE EN 361, EN 358, EN 813
 EN 361, EN 813: User Max. Weight: 140 kg
 EN 358: User Max. Weight: 150 kg
 Waist: XS-M (66-110), L-XXL (80-130)
 Legs: XS-M (54-65), L-XXL (60-80)
 Weight: 2 218 g

Also, available in black color. CODE: SVA029



BELT ATLAS AL LOCK CUA006

Atlas Lock Belt is equipped with fast release Al buckles for quick and easy placement of harness and adjustment. Equipped with Smart Clip. With 6 gear loops and Al positioning rings according to EN 358. The front of the waist belt includes two reinforced textile loops – one for the carabiner which attaches to the shoulder harness and a separate loop for the Al D-ring, which serves as the attachment point for connecting descending devices.

Four fast release aluminium buckles for quick and easy placement of harness and adjustment. The back part of the Atlas Belt AL is equipped with a steel ring for connecting to the chest harness.

Specification:

Size: XS-M, L-XXL
 Norm: CE EN 358, EN 813
 EN 813: User Max. Weight: 140 kg
 EN 358: User Max. Weight: 150 kg
 Waist: XS-M (66-110), L-XXL (80-130)
 Legs: XS-M (54-65), L-XXL (60-80)
 Weight: 1344 g

BELT ATLAS AL LOCK CAN BE COMBINED WITH ANY OF THESE CHEST HARNESSES:

- CUM003 CHEST MASTER AL
- CUM004 CHEST MASTER UP AL
- CUM005 CHEST MASTER FLASH AL
- CUA009 CHEST UNI STEEL
- CUA007 CHEST UNI AL



BELT ATLAS STEEL CUA008

The innovative front of the waist belt includes two reinforced textile loops – one for the carabiner which attaches to the shoulder harness and a separate loop for the D-ring, which serves as the attachment point for connecting descending devices. 6 gear loops and steel positioning rings according to EN 358. Steel quick buckles are used to adjust to the optimum size. Strong elastic strap connecting the legs to the waist belt on the back of the harness, which automatically adjusts and ensures optimum positioning of the legs in relation to the waist at all times.

Specification:

Size: XS-M, L-XXL
 Norm: CE EN 358, EN 813
 EN 813: User Max. Weight: 140 kg
 EN 358: User Max. Weight: 150 kg
 Waist: XS-M (66-110), L-XXL (80-130)
 Legs: XS-M (54-65), L-XXL (60-80)
 Weight: 1519g

● Also, available in black color. CODE: CVA028

BELT ATLAS STEEL CAN BE COMBINED WITH ANY OF THESE CHEST HARNESSES:

- CUM003 CHEST MASTER AL
- CUM004 CHEST MASTER UP AL
- CUM005 CHEST MASTER FLASH AL
- CUA009 CHEST UNI STEEL
- CUA007 CHEST UNI AL

CHESTS



CHEST MASTER FLASH AL CUM005

Chest Master Flash is equipped with a unique **lighting system**. For storing small items (such as a knife, etc.), you can use small slots located on the shoulder straps.

Chest Master Flash is equipped with a unique lighting system. The amount of light is 50 – 25 lumen. Visibility up to 2 km depending on conditions. Battery life is 7.5 hours. Easily rechargeable with micro USB. The whole lighting system is waterproof.

The front attachment point includes an auxiliary strap with a small aluminium buckle for use with a chest ascender. The back attachment point is a textile loop and can be hidden in a covered pocket and can be removed only when needed.

Specification:

Size: uni
 Norm: CE EN 361
 Weight: 760 g

CHEST MASTER UP AL CUM004

For storing small items (such as a knife, etc.), you can use small slots located on the shoulder straps. Contains reflective material for better visibility under difficult conditions.

The front attachment point for fall arrest is aluminium. The back attachment point is from textile and it is hidden in a covered pocket and can be removed only when needed.

The chest part is equipped with permanently attached a lightweight and compact chest ascender Chest Up, designed for professional use in rope access systems. Chest Up is unique in that it **includes a swivel, patented solution**.

Specification:

Size: uni
 Norm: CE EN 361
 Weight: 654 g





CHEST MASTER AL CUM003

For storing small items (such as a knife, etc.), you can use small slots located on the shoulder straps.

Contains reflective material for better visibility under difficult conditions. The front attachment point for fall arrest is aluminium and includes an auxiliary strap with a small aluminum buckle for use with a chest ascender.

The back attachment point is from textile and it is hidden in a covered pocket and can be removed only when needed.

Specification:

Size: uni
Norm: CE EN 361
Weight: 514 g



CHEST UNI STEEL CUA009

Chest Uni is based on the proven Skill Profi design.

For storing small items (such as a knife, etc.), you can use small slots located on the shoulder straps.

The front attachment point includes a strap with a small aluminum buckle for attaching a chest ascender to the harness.

The front and back attachments are made from steel and therefore very durable.

Specification:

Size: uni
Norm: CE EN 361
Weight: 753 g



● Also, available in black color. CODE: CUA029



CHEST UNI AL CUA007

For storing small items (such as a knife, etc.), you can use small slots located on the shoulder straps.

The front attachment point includes a strap with a small aluminum buckle for attaching a chest ascender to the harness.

The front and back attachments are made from aluminium.

Specification:

Size: uni
Norm: CE EN 361
Weight: 743 g



CHEST EQUIP CUE004

All attachment points are textile.

Chest Equip also contains reflective material for better visibility under difficult conditions.

Shoulders are equipped with slots for small items or tools. The back attachment point can be hidden in a covered pocket and removed only when needed.

The front attachment point includes an auxiliary strap with a small aluminium buckle for use with a chest ascender.

Chest Equip belongs to Belt Equip and Belt Equip Lock.

Specification:

Size: uni
Norm: CE EN 361
Weight: 463 g



● Also, available in black color. CODE: CUA024



EQUIP LOCK SVE002

This harness is also suitable for rescuers and rope parks. In fact, it is a synthesis of a sport and work harness. **The sit harness can be bought and used separately.** It is ideal for big wall climbing

All attachment points are textile. Equipped with **fast release AI buckles** for quick and easy placement of harness and adjustment.

Contains reflective material for better visibility under difficult conditions. 6 gear loops, belay loop, and shoulders are equipped with slots for small items or tools. Two Belay Loops.

The back attachment point is hidden in a covered pocket and can be removed only when needed. Strong elastic (accordion-style) strap connecting the legs to the waist belt on the back of the harness. The back part of the Equip Belt is equipped with a **steel ring** for connecting to the chest harness.

Specification:
 Size: XS-M, M-XXL
 Norm: CE EN 361, EN 813, EN 358, EN12277
 EN 361, EN 813: User Max. Weight: 120 kg
 EN 358: User Max. Weight: 150 kg
 Weight: 1165g
 Waist: XS-M (70-110), M-XXL (83-130)
 Legs: XS-M (46-65), M-XXL (55-75)
 Weight: 1 272 g

● Also, available in black color. CODE: SVE022



EQUIP SVE003

A fully-outfitted, comfortable work harness designed to be versatile and yet offer a low weight. This harness is also suitable for rescuers and rope parks. In fact, it is a **synthesis of a sport and work harness.** **The sit harness can be bought and used separately.** It is ideal for big wall climbing

All attachment points are textile. Contains reflective material for better visibility under difficult conditions. 6 gear loops, belay loop, and shoulders are equipped with slots for small items or tools. Two Belay Loops.

The back attachment point is hidden in a covered pocket and can be removed only when needed. Strong elastic strap connecting the legs to the waist belt on the back of the harness, which automatically adjusts and ensures optimum positioning of the legs in relation to the waist at all times.

The back part of the Equip Belt is equipped with a **steel ring** for connecting to the chest harness.

Specification:
 Size: XS-M, M-XXL
 Norm: CE EN 361, EN 813, EN 358, EN12277
 EN 361, EN 813: User Max. Weight: 120 kg
 EN 358: User Max. Weight: 150 kg
 Weight: 1165g
 Waist: XS-M (70-110), M-XXL (83-130)
 Legs: XS-M (46-65), M-XXL (55-75)
 Weight: 1165g

● Also, available in black color. CODE: SVE023



BELT EQUIP LOCK CUE002

Light harness used for work, rescue and it is ideal for big wall climbing also. In fact, it is a synthesis of a sport and work harness. It may be used by itself or in combination with the chest harness.

All attachment points are textile. Adjustable leg loops. 6 Gear loops (5 kg). 2 Positioning loop (15 kN).

Contains reflective material for better visibility under difficult conditions. **Four fast release AI buckles** for quick and easy placement of harness and adjustment. Strong elastic strap connecting the legs to the waist belt on the back of the harness.

Specification:
 Size: XS-M, M-XXL
 Norm: CE EN 813, EN 358, EN12277
 EN 813: User Max. Weight: 120 kg
 EN 358: User Max. Weight: 150 kg
 Weight: 1165g
 Waist: XS-M (70-110), M-XXL (83-130)
 Legs: XS-M (46-65), M-XXL (55-75)
 Weight: 824 g

● Also, available in black color. CODE: CUE022



BELT EQUIP CUE001

A universal and light harness used for work, rescue and it is ideal for big wall climbing also. In fact, it is a synthesis of a sport and work harness. It may be used by itself or in combination with the chest harness.

All attachment points are textile. Adjustable leg loops. 6 Gear loops (5 kg). 2 Positioning loop (15 kN). Two Belay Loops. Contains reflective material for better visibility under difficult conditions.

Strong elastic (accordion-style) strap connecting the legs to the waist belt on the back of the harness, which automatically adjusts and ensures optimum positioning of the legs in relation to the waist at all times.

Specification:
 Size: XS-M, M-XXL
 Norm: CE EN 813, EN 358, EN12277
 EN 813: User Max. Weight: 120 kg
 EN 358: User Max. Weight: 150 kg
 Weight: 1165g
 Waist: XS-M (70-110), M-XXL (83-130)
 Legs: XS-M (46-65), M-XXL (55-75)
 Weight: 707 g

● Also, available in black color. CODE: CUE021



KOROWAI PRO AL

CUK001



The innovative successor to the legendary Korowai harness, new and safer than ever. This innovative whole-body strap harness is intended primarily for rope climbing facilities, work at heights, safe traversal of via ferratas, adventure parks and ropes course. Unlike its predecessor, the Korowai Pro has a padded strap on the back of the waist belt, increasing your comfort. This padding also includes two gear loops to store any gear you're not currently using or to clip on the carabiners from your via ferrata brake when not being used (when walking).

The durable attachment loop is made from an aluminium alloy that significantly extends the lifetime of this harness compared to regular textile attachment points that are the first to wear through during regular use.

You can also use the harness for work at heights with falling risk (primarily on flat or sloped surfaces). For this purpose there is another aluminium loop on the back, serving to arrest any fall.

The harness fits a broad range of sizes, since it is highly adjustable with 7 easy-to-use steel buckles

Two sizes are available (XS-L green, L-XL blue), colour-coded for ease of recognition for example in rental shops. To make it easy to put the harness on, even the leg loops are colour-coded.

Specification:

Size: XS-L, L-XXL
 Norm: Front tie-in/attachment point: CE EN 12277 + A1/type C and EN 813 (140 kg)
 EN 361: User Max. Weight: 140 kg
 EN 361, EN 813: User Max. Weight: 140 kg
 Sizes: XS-L: waist: 50-80 cm; legs 45-65 cm; body height 140-175 cm;
 L-XL: waist: 70-130 cm; legs 50-75 cm; body height 160-210 cm;
 Weight: 1236 g



SHOULDER PAD CUP004

SKILL ECON

CUP005

This all-body work harness combining comfort, weight and reasonable price, is recommended for climbers as well as craftsmen, technicians, etc.

For increased shoulder comfort, additional shoulder padding - Shoulder Pad - can be purchased as an option.

All main attachment points are made of **steel**.
 Certified pursuant to EN 361, EN 813, EN 358.
 Easy connection of the chest ascender.
 Attachment points.
 New color variant.
 Breathable padding.

Specification:

Size: XS-M, L-XXL
 Norm: CE EN 361, EN 813, EN 358
 EN 361, EN 813: User Max. Weight: 140 kg
 EN 358: User Max. Weight: 150 kg
 Waist: XS-M (66-110), L-XXL (80-130)
 Legs: XS-M (54-65), L-XXL (60-80)
 Weight: 1910 g

The Shoulder Pad is intended as an accessory for the breast part of the Skill Econ harness.

Made of light and breathable material.
 Easy to install on the chest harness.
 Provides greater climbing comfort



SKILL LITE ADVENTURE

CUL003

The full body harness, Skill Lite Adventure is suitable for adventure parks, rope courses and working at heights. Fully adjustable webbing harness to arrest falls. Lightweight buckles allow easy size adjustment. Equipped with two attachment points that meet EU standards (EN 361). Two gear loops. Comes in two sizes.

Two attachment points for fall arrest, in front and back of the harness ring is made of alloy and tested at 15 kN (EN 361).
 Lightweight buckles allow for quick and easy setup.
 Two gear loops.

Specification:

Size: XS-L, L-XL
 Norm: CE EN 361, EN 12277
 EN 361: User Max. Weight 140 kg
 Body Height : XS-L (130-170 cm), L-XL (160-210 cm)
 Weight: 1015 g



RONDA AL LOCK

CUR002

Ronda, our good old all-body harness, newly tuned. Ronda is a light, all-body sport harness recommended for via ferrata, rope parks, beginners and advanced mountaineers.

This innovative harness can also be used for working at heights, for it complies with EN 361 standard, classifying Ronda as a PPE harness.

The new Ronda is improved with metal tying points (front, rear) and a new special fast release **aluminium buckle**.

- The front tying point consists of a single loop, which is safer than the usual two-loop structure.
- 4 buckles for the harness setting.
- 1 automatic fast release AL buckles for the harness clamping.
- 2 material loops.

Specification:

Size: S-L, L-XL
 Body Height : S-L (145-175 cm), L-XL (160-210 cm)
 Norm: CE EN 361, EN 12277
 EN 361: User Max. Weight 140 kg
 Weight: 750 g



Also, available in black colour. CODE: CUR002



SKILL TREE

CUT004

Sit harness Skill Tree is designed for arboricultural work at heights. Extremely comfortable, padded harness allows for longer durations in trees. Suitable for professionals as well as amateurs in the field of tree climbing and work in trees.

Two points with rings made of light alloy for work positioning. Securing knots on the rope bridge. Waist strap in the back offers several places for the attachment of the Rock Empire plastic hook "Helper" for carrying saws, slings, kits, etc. A movable front attachment ring with a strength of 22 kN. The "O-ring" can connect to descenders for work at heights. Rope bridge between the legs is removable and can be easily replaced. Six loops for material and other tools.

Specification:

Size: XS-M, L-XL
 Norm: CE EN 813, EN 358
 EN 813: User Max. Weight: 140 kg
 Waist: XS-M (70-110), L-XL (83-130)
 Legs: XS-M (54-65), L-XL (60-80)
 Weight: 1854 g



SKILL POSITION

CUP130

The Skill Position working positioning device (belt) is used for work position fixing and fall risk elimination. A heavy-duty cord loop, 100 cm max. in length, forms an integral part of the work positioning device (belt).

The rear part of the Skill Position is also **newly equipped with two steel rings** for holding small items. Breathable padding. This working positioning device is not designed for fall prevention and work in the hanging position.

Specification:

Size: uni
 EN 358: User Max. Weight: 150 kg
 Norm: CE EN 358
 Waist: 80 -130
 Weight: 691g



SKILL POSITION C24

CUP140

The Skill Position working positioning device (belt) is used for work position fixing and fall risk elimination. The lanyard can be adjusted to a length of 90 to 140 cm.

With a sewn-in C24 carabiner.

Specification:

Size: uni
 EN 358: User Max. Weight: 150 kg
 Norm: CE EN 358
 Waist: 80 -130 cm
 Weight: 822 g



OMEGA

CUD002

The rescue loop OMEGA (class A) is designed and intended to hold a person waiting to be rescued in a secure, defined position. OMEGA increases the safety for the person to be rescued especially when completing the rescue in an unsecured or less accessible space.

Omega can be easily packed in its attached case for carrying it before and after use.

Specification:

Size: uni
 Norm: CE EN 1498, type A
 Waist: 50-130 cm
 Weight: 380 g



ALPHA

CUD001

The evacuation triangle ALPHA with shoulder straps is designed primarily for evacuation of individuals when using special rope techniques. The evacuation triangle ALPHA is made of an elastic material, which guarantees a snug fit around the evacuee. During an evacuation, this fit allows for comfort, safety and an increased secure feeling for every evacuee from small children to full grown adults.

Different loop colors allow for selecting the optimal size quickly and easily in every situation and the triangle has adjustable shoulder straps.

Evacuation triangle ALPHA can easily be packed into the pocket sewn on the triangle and, once packed, it is a small compact package that easily clips on to a rescuer's harness.

The elastic material ensures easy handling of the evacuation triangle ALPHA even at low temperatures, when other materials can harden and become inflexible. Only for rescue purposes.(EN 1498; EN 1497).

Specification:

Size: uni
 Maximum load: 150 kg
 Material: Nylon/polyamide and polyester
 Norm: CE EN 1497, EN 1498
 Weight: 870 g

New Products

Work Harnesses

Carabiners

Work Slings & Anchor Devices

Pulleys & Ascenders

Shock Absorbers

Belay Devices

Ropes

Helmets

Arboriculture

Accessories

Promo Material

Rock Empire product identification number from March 2021

Example: 21ZRB001A3261
 Explanation: yyXXXxxM####

*Month	referential	alternative
January	A	M
February	B	N
March	C	O
April	D	P
May	E	Q
June	F	R
July	G	S
August	H	T
September	I	U
October	J	V
November	K	Y
December	L	Z

yy Year of manufacture
 XXXxxx Art number
 M Month of manufacture*
 #### Running number

Used in Data Matrix standard ECC 200

Lifetime and inspection

As of December 31, 2011, full-body, chest, sit and adjustable harnesses from ROCK EMPIRE have a product life set at 10 years from the date of production. During the first 5 years from the date of first use, inspections should be done at least once every 12 months. Product life can then be extended by an additional maximum of five years on the condition that the inspections shall be conducted at least once every six months. The above conditions apply to harnesses made after 1. 1. 2009.

Harnesses made in 2008 and earlier have a product life of 5 years. Other personal protection equipment produced by ROCK EMPIRE from 1. 1. 2009 have a product life of 5 + 5 years (the same conditions as harnesses), ropes – 10 years, metal products are restricted by wear and tear. Wear of metal products can be of maximum of 1 mm.

Product life of textiles produced starting on 1. 1. 2015 (harnesses and other textile products) has been adjusted to 10+5 years (5 years storage, 10 years from date of first use). Product life of ropes has been extended to 10+5 years (5 years of storage, 10 years after the date of first use).

STORAGE CONDITIONS ARE INCLUDED IN THE INSTRUCTION MANUAL.









Example: Harnesses made in 2015 can be properly stored for 5 years, and then should be put into use. If the harness is not damaged during use, the product life would be until 2030.

If an inspector authorized by ROCK EMPIRE finds that the personal protection equipment is not eligible for further use, the inspector has the right to exclude from further use even though the product life has not yet expired.











- New Products
- Work Harnesses
- Carabiners
- Work Slings & Anchor Devices
- Pulleys & Ascenders
- Shock Absorbers
- Belay Devices
- Ropes
- Helmets
- Arboriculture
- Accessories
- Promo Material

OVERVIEW OF HARNESS SIZES




HARNESS	CODE	WEIGHT (g)	SIZE	WAIST (cm)	LEG LOOPS (cm)	COLORS	NORMS	EN 361, EN 813: User Max. Weight (kg)	EN 358: User Max. Weight (kg)	EN 813: User Max. Weight (kg)
MASTER FLASH AL LOCK 	SVM009	2305	Uni	70-130	54-80	Black-Orange	CE EN 361, EN 358, EN 813	140	150	-
MASTER UP AL LOCK 	SVM008	2199	Uni	70-130	54-80	Black-Orange	CE EN 361, EN 358, EN 813	140	150	-
MASTER AL LOCK 	SVM007	2091	Uni	70-130	54-80	Black-Orange	CE EN 361, EN 358, EN 813	140	150	-
BELT MASTER AL LOCK 	CUM006	1545	Uni	70-130	54-80	Black-Orange	CE EN 358, EN 813	-	150	140
ATLAS UP AL LOCK 	SVA008	1965 1998	XS-M L-XXL	66-110 80-130	54-65 60-80	Black-Orange	CE EN 361, EN 358, EN 813	140	150	-
ATLAS UNI AL LOCK 	SVA007	1886 1894	XS-M L-XXL	66-110 80-130	54-65 60-80	Black-Orange	CE EN 361, EN 358, EN 813	140	150	-
ATLAS UP STEEL 	SVA006	2141 2219	XS-M L-XXL	66-110 80-130	54-65 60-80	Black-Orange	CE EN 361, EN 358, EN 813	140	150	-
ATLAS UNI STEEL 	SVA009	2187 2281	XS-M L-XXL	66-110 80-130	54-65 60-80	Black-Orange	CE EN 361, EN 358, EN 813	140	150	-

New Products
Work Harnesses
Carabiners
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Pulleys & Ascenders
Shock Absorbers
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Ropes
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Promo Material

HARNESSES

HARNESSES	CODE	WEIGHT (g)	SIZE	WAIST (cm)	LEG LOOPS (cm)	COLORS	NORMS	EN 361, EN 813: User Max. Weight (kg)	EN 358: User Max. Weight (kg)	EN 813: User Max. Weight (kg)	
BELT ATLAS AL LOCK 	CUA006	1311	XS-M	66-110	54-65	Black-Orange	CE EN 358, EN 813	-	150	140	New Products
		1344	L-XXL	80-130	60-80 60-80						
BELT ATLAS STEEL 	CUA008	1454	XS-M	66-110	54-65	Black-Orange	CE EN 358, EN 813	-	150	140	Work Harnesses
		1519	L-XXL	80-130	60-80						
EQUIP LOCK 	SVE002	1233	XS-M	70-110	46-65	Black-Orange	CE EN 361, EN 358, EN 813, EN 12277	120	150	-	Work Slings & Anchor Devices
		1272	M-XXL	83-130	55-75						
EQUIP 	SVE003	1123	XS-M	70-110	46-65	Black-Orange	CE EN 361, EN 358, EN 813, EN 12277	120	150	-	Pulleys & Ascenders
		1165	M-XXL	83-130	55-75						
BELT EQUIP LOCK 	CUE002	769	XS-M	70-110	46-65	Black-Orange	CE EN 358, EN 813, EN 12277	-	150	120	Shock Absorbers
		824	M-XXL	83-130	55-75						
BELT EQUIP 	CUE001	665	XS-M	70-110	46-65	Black-Orange	CE EN 358, EN 813, EN 12277	-	150	120	Belay Devices
		707	M-XXL	83-130	55-75						
CHEST MASTER FLASH 	CUM005	760	Uni	-	-	Black-Orange	CE EN 361	-	-	-	Ropes
CHEST MASTER UP AL 	CUM004	654	Uni	-	-	Black-Orange	CE EN 361	-	-	-	Helmets

HARNESSES

HARNESSES	CODE	WEIGHT (g)	SIZE	WAIST (cm)	LEG LOOPS (cm)	COLORS	NORMS	EN 361, EN 813: User Max. Weight (kg)	EN 358: User Max. Weight (kg)	EN 813: User Max. Weight (kg)	
CHEST MASTER AL	CUM003	514	Uni	-	-	Black-Orange	CE EN 361	-	-	-	New Products
											Work Harnesses
CHEST UNI AL	CUA007	743	Uni	-	-	Black-Orange	CE EN 361	-	-	-	Carabiners
											Work Slings & Anchor Devices
CHEST UNI STEEL	CUA009	753	Uni	-	-	Black-Orange	CE EN 361	-	-	-	Pulleys & Ascenders
											Shock Absorbers
CHEST EQUIP	CUE004	463	Uni	-	-	Black-Orange	CE EN 361	-	-	-	Belay Devices
											Ropes
KOROWAI PRO AL	CUK001	1073 1236	XS-L L-XL	50-80 70-130	45-65 50-75	Lime Aqua	CE EN 361, EN 813, EN 12277	140	-	EN 361 User Max. Weight (kg) 140	Helmets
											Arboriculture
SKILL ECON	CUP005	1856 1910	XS-M L-XXL	66-110 80-130	54-65 60-80	Black-Orange	CE EN 361, EN 358, EN 813, EN 12277	140	150	-	Accessories
											Promo Material
SKILL LITE ADVENTURE	CUL003	918 1015	XS-L L-XL	Body height: 145-175 160-210	-	Black-Orange	CE EN 361, EN 12277	-	-	100	
											
RONDA AL LOCK	CUR002	738 750	S-L L-XL	Body height: 145-175 160-210	-	Black-Orange	CE EN 361, EN 1227	-	-	100	
											
SKILL TREE	CUT004	1789 1854	XS-M L-XL	70-110 80-130	54-65 60-80	Black-Orange	CE EN 813, EN 358	-	-	140	
											

HARNESSES

HARNESSES	CODE	WEIGHT (g)	SIZE	WAIST (cm)	LEG LOOPS (cm)	COLORS	NORMS	EN 361, EN 813: User Max. Weight (kg)	EN 358: User Max. Weight (kg)	EN 361 User Max. Weight (kg)
SKILL POSITION	CUP130	691	Uni	80-130	-	Black-Orange	CE EN 358	-	150	-
SKILL POSITION C24	CUP140	822	Uni	80-130	-	Black-Orange	CE EN 358	-	150	-
OMEGA	CUD002	380	Uni	50-130	-	Black-Orange	CE EN 1498 A	-	-	-



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ALUMINIUM CARABINERS



RACER S

Light, small and compact locking carabiner. Angled Keylock prevents unwanted catch on the rope, loop, or harness. Screw lock ensures effective locking of carabiner. Certified for both sport and industrial use.

Screw Lock .
K-lock system.
In three colors.

ZRC047

Material: Aluminium Alloy
Major axis strength: 24 kN
Minor axis strength: 9 kN
Open gate strength: 8 kN
Gate opening: 17 mm
Norm: CE EN 12275, EN 362
Weight: 53 g



HMS MAGNUM 2T

HMS carabiner with Twist- lock system. Certified for sports and industrial use. The keylock design locks securely and does not catch slings, ropes or harnesses.

Minimal weight and high strength.
Twist- lock system.
K-lock system.
Ergonomic shape

ZRC032

Material: Aluminium Alloy
Major axis strength: 26 kN
Minor axis strength: 10 kN
Open gate strength: 8 kN
Gate opening: 24 mm
Norm: CE EN 12275, EN362
Weight: 96 g



HMS SMART S

Light, small and for good price. Angled Keylock prevents unwanted catch on the rope, loop, or harness. Screw lock ensures effective locking of carabiner.

Screw Lock.
Angled Keylock.
Three colors.
Certified for both sport and industrial use.

ZRC050

Material: Aluminium Alloy
Major axis strength: 24 kN
Minor axis strength: 8 kN
Open gate strength: 6 kN
Gate opening: 21 mm
Norm: CE EN 12275, EN 362
Weight: 68 g



HMS MAGNUM 3T

HMS carabiner with Tri- lock system. Certified for sports and industrial use. The keylock design locks securely and does not catch slings, ropes or harnesses.

Minimal weight and high strength
Tri- lock.
K-lock system.
Ergonomic shape.

ZRC033

Material: Aluminium Alloy
Major axis strength: 26 kN
Minor axis strength: 10 kN
Open gate strength: 8 kN
Gate opening: 24 mm
Norm: CE EN 12275, EN 362
Weight: 96 g



HMS SMART 2T

Light, small and for good price. New twist lock carabiner HMS Smart 2T. K-Lock ensures effective locking of carabiner.

Excellent price / performance ratio.
Twist-lock fuse (2T).
K-lock system.
Certified for both sport and industrial use.

ZRC051

Material: Aluminium Alloy
Major axis strength: 24 kN
Minor axis strength: 8 kN
Open gate strength: 6 kN
Gate opening: 21mm
Norm: CE EN 12275, EN 362
Weight: 76 g



2 TAP S

HMS carabiner with screw lock and safety latch. The safety latch fixes the position of the carabiner in sit harness belay loop. It increases the peace of mind of the user. Certified for sports and industrial use. The screw lock ensures effective locking of the carabiner.

Screw Lock.
K-lock System.
Safety Latch.

ZRC054

Material: Aluminium Alloy
Major axis strength: 24 kN
Minor axis strength: 7 kN
Open gate strength: 6 kN
Gate opening: 22 mm
Norm: CE EN 12275, EN 362
Weight: 84 g



HMS SMART 3T

Light, small and for good price. Angled Keylock prevents unwanted catch on the rope, loop, or harness. Tri-lock system (3T) ensures effective locking of carabiner.

Certified for both sport and industrial use.
Tri-lock system (3T).
Angled Keylock.
One color.

ZRC052

Material: Aluminium Alloy
Major axis strength: 24 kN
Minor axis strength: 8 kN
Open gate strength: 6 kN
Gate opening: 21 mm
Norm: CE EN 12275, EN 362
Weight: 77 g



2 TAP 2T

HMS carabiner with twist lock and safety latch. The safety latch fixes the position of the carabiner in sit harness belay loop. It increases the peace of mind of the user. Certified for sports and industrial applications. The twist lock ensures effective locking of the carabiner.

Twist Lock.
K-lock System.
Safety Latch.

ZRC055

Material: Aluminium Alloy
Major axis strength: 24 kN
Minor axis strength: 7 kN
Open gate strength: 6 kN
Gate opening: 22 mm
Norm: CE EN 12275, EN 362
Weight: 86 g



HMS MAGNUM S

HMS carabiner with screw lock. Certified for sports and industrial use. The keylock design locks securely and does not catch slings, ropes or harnesses.

Minimal weight and high strength.
Screw Lock.
K-lock system.
Ergonomic shape.

ZRC031

Material: Aluminium Alloy
Major axis strength: 26 kN
Minor axis strength: 10 kN
Open gate strength: 8 kN
Gate opening: 24 mm
Norm: CE EN 12275, EN 362
Weight: 90 g



2 TAP 3T

HMS carabiner with Tri-lock system and safety latch. The safety latch fixes the position of the carabiner in sit harness belay loop. It increases the peace of mind of the user. Certified for sports and industrial use. The Tri-lock ensures effective locking of the carabiner.

Tri-lock.
K-lock System.
Safety Latch.

ZRC056

Material: Aluminium Alloy
Major axis strength: 24 kN
Minor axis strength: 7 kN
Open gate strength: 6 kN
Gate opening: 22 mm
Norm: CE EN 12275, EN 362
Weight: 91 g



OPUS S

Aluminium Carabiner with screw lock. Certified for sports and industrial use. The screw lock ensures effective locking of the carabiner. The keylock design locks securely and does not catch slings, ropes or harnesses.

Screw Lock.
K-lock system.

ZRC058

Material: Aluminium Alloy
Major axis strength: 26 kN
Minor axis strength: 10 kN
Open gate strength: 7 kN
Gate opening: 24 mm
Norm: CE EN 12275, EN 362
Weight: 71 g



ANCHOR C24

Anchor with automatic lock. It is designed for metal structures, steel ropes and small diameter bars. The snap hook is ergonomic and makes it easy to release.

The anchor can be fixed to the lanyard. The K-Lock latch is not snagged anywhere, easily clicks and removed from the belay. It has no sharp edges that could damage the rope or the loop.

ZWA020

Material: Aluminium Alloy
Major axis strength: 28 kN
Minor axis strength: 9 kN
Open gate strength: 12 kN
Gate opening: 24 mm
Norm: CE EN 12275, EN 362
Weight: 138 g



OPUS 2T

Aluminium Carabiner with Twist - Lock system. Certified for sports and industrial use. The keylock design locks securely and does not catch slings, ropes or harnesses.

Twist - Lock.
K-lock system.

ZRC059

Material: Aluminium Alloy
Major axis strength: 26 kN
Minor axis strength: 10 kN
Open gate strength: 7 kN
Gate opening: 24 mm
Norm: CE EN 12275, EN 362
Weight: 74 g



ANCHOR C60

Lanyard attached to an C60 anchor and a fall energy absorber. Used when moving along the secured horizontal or vertical ropes.

C60 can be attached to a lanyard or absorber. Large gate opening.

Carabiner lock handle is ergonomically shaped and facilitates unlocking. The anchor can be fixed to the lanyard.

ZWA006

Material: Aluminium Alloy
Open gate strength: 24 kN
Gate opening: 60 mm
Norm: CE EN 362
Weight: 467 g



OPUS 2T BLACK

Aluminium Carabiner with Twist - Lock system. Certified for sports and industrial use. The keylock design locks securely and does not catch slings, ropes or harnesses.

Twist - Lock.
K-lock system.

ZRC059

Material: Aluminium Alloy
Major axis strength: 26 kN
Minor axis strength: 10 kN
Open gate strength: 7 kN
Gate opening: 24 mm
Norm: CE EN 12275, EN 362
Weight: 74 g

STEEL CARABINERS



HMS MAGNUM STEEL S

Steel HMS carabiner with screw lock. Certified for sports and industrial use. The screw lock ensures effective locking of the carabiner. The keylock design locks securely and does not catch slings, ropes or harnesses.

Screw Lock.
K-lock system.
Ergonomic shape.

ZRC042

Material: Steel
Major axis strength: 40 kN
Minor axis strength: 18 kN
Open gate strength: 18 kN
Gate opening: 23 mm
Norm: CE EN 12275, EN 362
Weight: 246 g



OPUS 3T

Aluminium Carabiner with Tri- Lock system. Certified for sports and industrial use. The keylock design locks securely and does not catch slings, ropes or harnesses.

Tri - Lock.
K-lock system.

ZRC060

Material: Aluminium Alloy
Major axis strength: 26 kN
Minor axis strength: 10 kN
Open gate strength: 7 kN
Gate opening: 24 mm
Norm: CE EN 12275, EN 362
Weight: 75 g



HMS MAGNUM STEEL 2T

Steel HMS carabiner with Twist-lock system. Certified for sports and industrial use. The Twist-lock ensures effective locking of the carabiner. The keylock design locks securely and does not catch slings, ropes or harnesses.

Twist-lock.
K-lock system.
Ergonomic shape.

ZRC043

Material: Steel
Major axis strength: 40 kN
Minor axis strength: 18 kN
Open gate strength: 18 kN
Gate opening: 23 mm
Norm: CE EN 12275, EN 362
Weight: 253 g



RING CONNECT

RING Connect is a fully openable Al ring. Detachable points are connected by two stainless screws. The maximum ring strength (25 kN) is the same at any point around the ring. With a round cross-section and a wall thickness of 13.5 mm, Ring Connect is suitable for attaching ropes and lanyards directly to the ring. Thanks to EN 362 certification, Ring Connect can also be used in situations where common carabiners and maillons are not suitable.

ZRC053

Material: Aluminium Alloy,
Stainless Steel (screws)
Major axis strength: 25 kN
Minor axis strength: 25 kN
Gate opening: 45 mm
Norm: CE EN 362:04/M
Weight: 75 g



HMS MAGNUM STEEL 3T

Steel HMS carabiner with Tri-lock system. Certified for sports and industrial use. The Tri-lock ensures effective locking of the carabiner. The keylock design locks securely and does not catch slings, ropes or harnesses.

Tri-lock.
K-lock system.
Ergonomic shape.

ZRC044

Material: Steel
Major axis strength: 40 kN
Minor axis strength: 18 kN
Open gate strength: 18 kN
Gate opening: 23 mm
Norm: CE EN 12275, EN 362
Weight: 254 g

Replacement Scw can be purchased separately ZTS053



STEEL CARABINER O KL-S

Steel carabiner with screw lock.
Certified for sports and industrial use.
The screw lock ensures effective locking of the carabiner.
The keylock design locks securely and does not catch slings, ropes or harnesses.

Screw Lock.
K-lock system.

ZRC021

Material: Steel
Major axis strength: 28 kN
Minor axis strength: 18 kN
Open gate strength: 10 kN
Gate opening: 18 mm
Norm: CE EN 12275, EN 362
Weight: 172 g



STEEL CARABINER D KL-2T

Steel D carabiner with Twist-Lock system.
The Twist-Lock system ensures effective locking of the carabiner.
The keylock design locks securely and does not catch slings, ropes or harnesses.

Twist-Lock.
K-lock system.

ZRC022

Material: Steel
Major axis strength: 40 kN
Minor axis strength: 18 kN
Open gate strength: 10 kN
Gate opening: 24 mm
Norm: CE EN 12275, EN 362
Weight: 214 g



STEEL CARABINER O KL-2T

Steel Carabiner with Twist - Lock system.
Certified for sports and industrial use.
The twist-Lock system ensures effective locking of the carabiner.
The keylock design locks securely and does not catch slings, ropes or harnesses.

Twist - Lock.
K-lock system.

ZRC020

Material: Steel
Major axis strength: 28 kN
Minor axis strength: 18 kN
Open gate strength: 10 kN
Gate opening: 18 mm
Norm: CE EN 12275, EN 362
Weight: 174 g



STEEL CARABINER D KL-2T Black

Steel D carabiner with Twist-Lock system in black color
The Twist-Lock system ensures effective locking of the carabiner.
The keylock design locks securely and does not catch slings, ropes or harnesses.

Twist-Lock.
K-lock system.

ZRC039

Material: Steel
Major axis strength: 40 kN
Minor axis strength: 18 kN
Open gate strength: 10 kN
Gate opening: 24 mm
Norm: CE EN 12275, EN 362
Weight: 214 g



STEEL CARABINER O KL-2T Black

Steel Carabiner with Twist - Lock system in black color.
Certified for sports and industrial use.
The twist-Lock system ensures effective locking of the carabiner.
The keylock design locks securely and does not catch slings, ropes or harnesses.

Twist - Lock.
K-lock system.

ZRC040

Material: Steel
Major axis strength: 28 kN
Minor axis strength: 18 kN
Open gate strength: 10 kN
Gate opening: 18 mm
Norm: CE EN 12275, EN 362
Weight: 174 g



STEEL CARABINER D KL-3T

Steel D carabiner with Tri-Lock system.
The Tri-Lock system ensures effective locking of the carabiner.
The keylock design locks securely and does not catch slings, ropes or harnesses.

Tri-Lock.
K-lock system.

ZRC035

Material: Steel
Major axis strength: 40 kN
Minor axis strength: 18 kN
Open gate strength: 10 kN
Gate opening: 24 mm
Norm: CE EN 12275, EN 362
Weight: 215 g



STEEL CARABINER O KL-3T

Steel Carabiner with Tri - Lock system.
Certified for sports (EN12275) and industrial (EN362) use.
The Tri- lock ensures effective locking of the carabiner.
The keylock design locks securely and does not catch slings, ropes or harnesses.

Tri- Lock.
K-lock system.

ZRC034

Material: Steel
Major axis strength: 28 kN
Minor axis strength: 18 kN
Open gate strength: 10 kN
Gate opening: 18 mm
Norm: CE EN 12275, EN 362
Weight: 174 g



SWIVEL

A rotating swivel equipped with encased ball bearings.
It prevents the rope from twisting on people or loads especially when launching or hauling.
Certified as a personal protection against falls from a height (EN 354).

Prevents rope twisting.
High load capacity.
Lightweight material.
Durable sealed bearing.

ZWB018

Material: Aluminium
Max. load: 30 kN
Norm: CE EN 354
Weight: 72 g



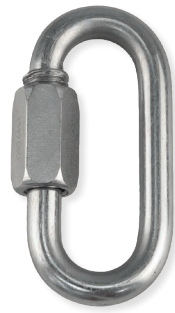
STEEL CARABINER D KL-S

Steel D carabiner with screw lock.
The screw lock ensures effective locking of the carabiner.
The keylock design locks securely and does not catch slings, ropes or harnesses.

Screw Lock.
K-lock system.

ZRC023

Material: Steel
Major axis strength: 40 kN
Minor axis strength: 18 kN
Open gate strength: 10 kN
Gate opening: 24 mm
Norm: CE EN 12275, EN 362
Weight: 212 g



MAILLON O

Steel working carabiner with screw lock . It offers quality and precision in every detail. Certified for sports and industrial use. The screw lock ensures effective locking of the carabiner. After tightening the lock with a wrench, you can use the maillon as a permanent anchor.



Screw Lock.

ZWM008

Material: Steel
Major axis strength: 35 kN
Minor axis strength: 10 kN
Gate opening: 10 mm
Diameter: 8 mm
Norm: CE EN 362 type Q, EN 12275
Weight: 77 g



MAILLON D

Steel working D Maillon with screw lock . Screw lock. After tightening the lock with a wrench, you can use the maillon as a permanent anchor.



Certified for sports and industrial use.

ZWM010

Material: Steel
Major axis strength: 45 kN
Minor axis strength: 10 kN
Gate opening: 10 mm
Diameter: 10 mm
Norm: CE EN 362 type Q, EN 12275
Weight: 152 g



MAILLON DELTA

Triangular Maillon. After tightening the lock with a wrench, you can use maillon as a permanent anchor.



Steel working carabiner with Screw Lock. It offers quality and precision in every detail. Certified for sports and industrial applications. The screw lock ensures effective locking of the carabiner.

ZWM009

Material: Steel
Major axis strength: 27 kN
Minor axis strength: 10 kN
Gate opening: 10 mm
Diameter: 8 mm
Norm: CE EN 362 type Q, EN 12275
Weight: 86 g

TYPE OF LOCKS

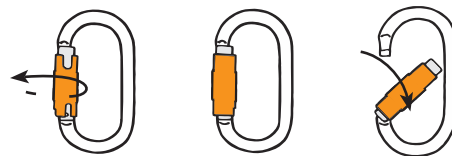
SCREW LOCK (S)

The manual screw lock on the gate is controlled simply using one hand. Once the screw lock in the upper part of the carabiner is rotated down onto the gate, the carabiner can be opened as shown in the picture.



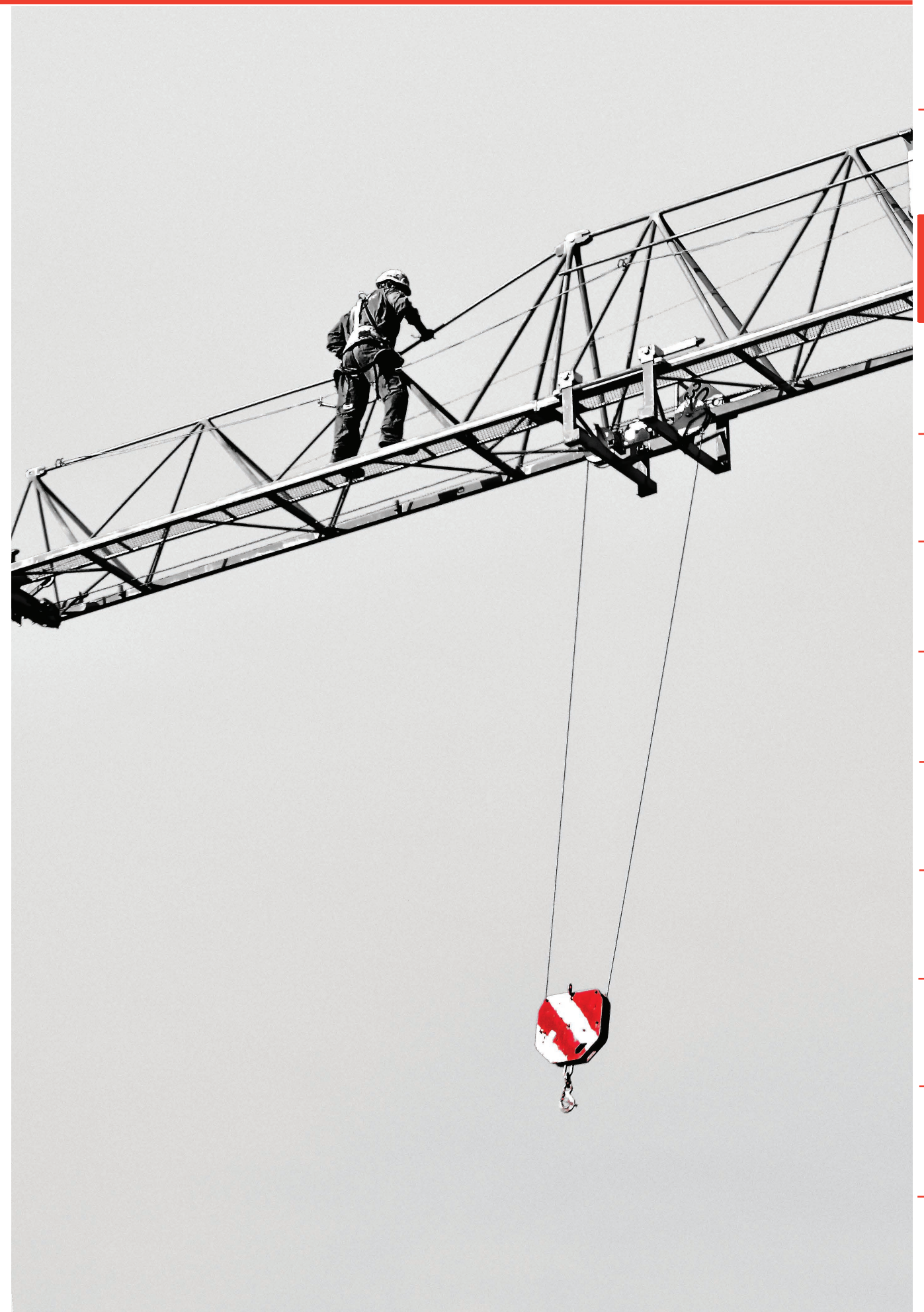
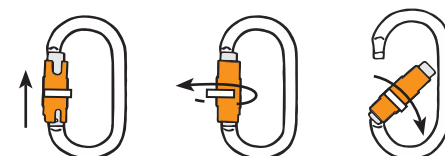
TWIST LOCK (2T)

The twist lock system has an automatic lock and quick unlock. To open the carabiner, do two independent movements as shown in the picture.



TRI-LOCK (3T)

The Tri-Lock system has an automatic lock and quick unlock. To open the carabiner, three independent movements are needed as shown in the picture.



CARABINERS	Code	Weight	↔ (kN)	↕ (kN)	↔ (kN)	Ø mm	Material	Norms	Colours	Application
RACER S	ZRC047	53	24	9	8	17	Aluminium	CE EN 12275 / EN 362	Lime / Grey / Aqua	Sport / Work
HMS SMART S	ZRC050	68	24	8	6	21	Aluminium	CE EN 12275 / EN 362	Lime / Grey / Aqua / Purple	Sport
HMS SMART 2T	ZRC051	76	24	8	6	21	Aluminium	CE EN 12275 / EN 362	Lime / Grey / Aqua	Sport
HMS SMART 3T	ZRC052	77	24	8	6	21	Aluminium	CE EN 12275 / EN 362	Grey	Sport
HMS MAGNUM S	ZRC031	90	26	10	8	24	Aluminium	CE EN 12275 / EN 362	Lime / Grey / Aqua	Sport / Work
HMS MAGNUM 2T	ZRC032	96	26	10	8	24	Aluminium	CE EN 12275 / EN 362	Lime / Grey / Aqua	Sport / Work
HMS MAGNUM 3T	ZRC033	96	26	10	8	24	Aluminium	CE EN 12275 / EN 362	Grey	Sport / Work
2 TAPS	ZRC054	84	24	7	6	22	Aluminium	CE EN 12275 / EN 362	Lime/ Aqua	Sport / Work
2 TAP 2T	ZRC055	86	24	7	6	22	Aluminium	CE EN 12275 / EN 362	Lime/ Aqua	Sport / Work
2 TAP 3T	ZRC056	91	24	7	6	22	Aluminium	CE EN 12275 / EN 362	Grey	Sport / Work
OPUS O-S	ZRC058	71	26	10	7	24	Aluminium	CE EN 12275 / EN 362	Grey-Red	Sport / Work
OPUS O-2T	ZRC059	74	26	10	7	24	Aluminium	CE EN 12275 / EN 362	Grey-Red	Sport / Work
OPUS O-2T BLACK	ZRC059	74	26	10	7	24	Aluminium	CE EN 12275 / EN 362	Black	Sport / Work
OPUS O-3T	ZRC060	75	26	10	7	24	Aluminium	CE EN 12275 / EN 362	Grey-Red	Sport / Work
RING CONNECT	ZRC053	75	25	25	-	45	Aluminium	CE EN 362:04/M	Orange, Black	Work
ANCHOR C24	ZWA020	138	28	9	12	24	Aluminium	CE EN 362, EN 12275	Silver-Aqua	Sport / Work
ANCHOR C60	ZWA006	467	-	-	24	60	Aluminium	CE EN 362	Silver	Work
HMS MAGNUM STEEL S	ZRC042	246	40	18	18	23	Steel	CE EN 12275 / EN 362	Silver-Orange	Sport / Work
HMS MAGNUM STEEL 2T	ZRC043	253	40	18	18	23	Steel	CE EN 12275 / EN 362	Silver-Orange	Sport / Work
HMS MAGNUM STEEL 3T	ZRC044	254	40	18	18	23	Steel	CE EN 12275 / EN 362	Silver-Orange	Sport / Work
STEEL CARABINER O KL-S	ZRC021	172	28	18	10	18	Steel	CE EN 12275 / EN 362	Silver-Orange	Sport / Work
STEEL CARABINER O KL-2T	ZRC020	174	28	18	10	18	Steel	CE EN 12275 / EN 362	Silver-Orange	Sport / Work
STELL CARABINER O KL-2T BLACK	ZRC040	174	28	18	10	18	Steel	CE EN 12275 / EN 362	Black	Sport / Work
STEEL CARABINER O KL-3T	ZRC034	174	28	18	10	18	Steel	CE EN 12275 / EN 362	Silver-Orange	Sport / Work
STEEL CARABINER D KL-S	ZRC023	212	40	18	18	24	Steel	CE EN 12275 / EN 362	Silver-Orange	Sport / Work
STEEL CARABINER D KL-2T	ZRC022	214	40	18	18	24	Steel	CE EN 12275 / EN 362	Silver-Orange	Sport / Work
STEEL CARABINER D KL-2T BLACK	ZRC039	214	40	18	18	24	Steel	CE EN 12275 / EN 362	Black	Sport / Work
STEEL CARABINER D KL-3T	ZRC035	215	40	18	18	24	Steel	CE EN 12275 / EN 362	Silver-Orange	Sport / Work
SWIVEL	ZWB018	72	-	-	-	-	Steel	CE EN 354	Black	Work
MAILLON O	ZWM008	77	35	10	-	10	Steel	CE EN 12275 / EN 362	Silver	Sport / Work
MAILLON D	ZWM010	152	45	10	-	10	Steel	CE EN 12275 / EN 362	Silver	Sport / Work
MAILLON DELTA	ZWM009	86	27	10	-	10	Steel	CE EN 12275 / EN 362	Silver	Sport / Work

New Products
 Work Harnesses
 Carabiners
 Work Slings & Anchor Devices
 Pulleys & Ascenders
 Shock Absorbers
 Belay Devices
 Ropes
 Helmets
 Arboriculture
 Accessories
 Promo Material

WORK SLINGS & ANCHOR DEVICES

WORK SLINGS



OPEN SLING WORK PA 20MM

CNA060

Open Sling Work PA with width 20 mm. Available in four lengths. Lengths are differentiated by color. Each length is color coded by strength stitching.

● All lengths also available in black colour (CNA060, CNA080, CNA120, CNA150)

Code	Weight	Length (cm)	Width (mm)	Strength (kN)	Material	Color/Stitching	Norm
CNA060	74	60	20	35	Polyamid	Yellow	CE EN 354, EN 795.B
CNA080	98	80	20	35	Polyamid	Blue	CE EN 354, EN 795.B
CNA120	114	120	20	35	Polyamid	Red	CE EN 354, EN 795.B
CNA150	158	150	20	35	Polyamid	Grey	CE EN 354, EN 795.B



OPEN SLING WORK PA 25MM

CNP060

Working sling with width 25 mm. Available in four lengths. Each length is color coded by strength stitching.

Code	Weight	Length (cm)	Width (mm)	Strength (kN)	Material	Color/Stitching	Norm
CNP060	85	60	25	25	Polyamid	Yellow	CE EN 354, EN 795.B
CNP080	107	80	25	25	Polyamid	Blue	CE EN 354, EN 795.B
CNP120	155	120	25	25	Polyamid	Red	CE EN 354, EN 795.B
CNP150	187	150	25	25	Polyamid	Grey	CE EN 354, EN 795.B



OPEN SLING WORK DOUBLE PA 25MM

CPP060

Open Sling Double with width 25 mm. Available in four lengths. Each length is color coded by strength stitching.

Code	Weight	Length (cm)	Width (mm)	Strength (kN)	Material	Color/Stitching	Norm
CPP060	86	60	25	25	Polyamid	Yellow	CE EN 354, EN 795.B
CPP080	108	80	25	25	Polyamid	Blue	CE EN 354, EN 795.B
CPP120	148	120	25	25	Polyamid	Red	CE EN 354, EN 795.B
CPP150	180	150	25	25	Polyamid	Grey	CE EN 354, EN 795.B
CPP180	212	180	25	25	Polyamid	Fuschia	CE EN 354, EN 795.B



DAISY CHAIN PROFI

CDP135

Daisy Chain Profi is an anchoring and connection device, which consists of 9 weight bearing loops. This unique sling can be used in a variety of ways while maintaining safety. Each individual loop is strong enough to be connected in any direction needed. Length: 135 cm / Length: 8x15 cm, 1x30 cm. Number of loops: 9. Color of last sling loop may vary.

Code	Weight	Length (cm)	Width (mm)	Strength (kN)	Material	Color/Stitching	Norm
CDP135	224	135	-	22	Polyamid/ Polyester	Black-Red	CE EN 354, EN 795.B



WEBBING ON BOBBIN PA

ZEP004

Webbing on a Bobbin PA.
Webbing may contain up to maximum 3 cuts – not guaranteed to be one uninterrupted length of 100m.

Code	Width (cm)	Length (m)	Strength	Material	Weight	Color
ZEP004	12	100m	9.5 kN	PA / Nylon	23g / m	08
ZEP002	16	100m	15 kN	PA / Nylon	36g / m	04
ZEP001	20	100m	15 kN	PA / Nylon	38g / m	08
ZEP003	25	100m	20 kN	PA / Nylon	42g / m	09



FLEXI CHAIN

CED120

This unique chain of textile loops offers safe and flexible use when connecting to an anchor including during work at heights.
The Flexi Chain consists of 8 interconnected Dyneema slings with a total length of 120cm without a carabiner.

Connecting the Flexi Chain to a climbing harness (alternatively to another anchoring or fastening device) is done by putting the bottom, longest loop of the Flexi chain through the harness belay loop or anchor point and then threading the end of that last Flexi Chain loop partially through the small opening on the last Flexi Chain. Then, the user should take the opposite end of the chain and pull it completely thru the opening created by the bottom longest loop (see instructions for use). This creates the necessary knot.

The Flexi Chain is a flexible anchoring and fastening device that allows you to easily select the appropriate length of Flexi Chain needed without the need to tie additional knots or use additional PPE.

The maximum strength of the Flexi Chain, as well as each individual Flexi Chain loop, is 24kN (2.4t).

Code	Weight	Length (cm)	Width (mm)	Strength (kN)	Material	Color/Stitching	Norm
CED120	95	120	13	24	Dyneema	Lime	CE EN 566, EN 354, EN 795.B

LANYARDS AND ANCHOR DEVICES



LANYARD I PA 25MM

CPI001

Working sling with width 25 mm. Available in five lengths. Each length is color coded by strength stitching.

Code	Weight	Length (cm)	Width (mm)	Strength (kN)	Material	Color/Stitching	Norm
CPI001	22	15	25	25	Polyamid	Orange	CE EN 354, EN 795.B
CPI006	84	60	25	25	Polyamid	Yellow	CE EN 354, EN 795.B
CPI008	108	80	25	25	Polyamid	Blue	CE EN 354, EN 795.B
CPI012	152	120	25	25	Polyamid	Red	CE EN 354, EN 795.B
CPI015	190	150	25	25	Polyamid	Grey	CE EN 354, EN 795.B



LANYARD STRETCH

CSI070

The connecting and anchoring device, Lanyard Stretch, shortens its unloaded length by approx. 50%.

This reduces the risk of tripping on it or it getting caught on obstacles during carrying or manipulation. It is suitable for connection with fall absorbers (ideally using Ring Connect) or as a means of securing valuable equipment. It can be used separately or as part of a safety system or connecting chain.

Code	Weight	Length (cm)	Width (mm)	Strength (kN)	Material	Color/Stitching	Norm
CSI070	85	70	30	24	Polyamid	Black	CE EN 354, EN 795.B
CSI110	116	110	30	24	Polyamid	Black	CE EN 354, EN 795.B
CSI150	140	150	30	24	Polyamid	Black	CE EN 354, EN 795.B

Example of Connections:





LANYARD I

CLI006

Tested according to EN 354 as a connecting device and as an anchor device. Shrink film - plastic cover perfectly protects the reinforced stitching on ROCK EMPIRE lanyards and allows for convenient and quick review during inspections. The shrink film is made of a highly durable material and increases the life of the lanyard.

Code	Weight	Length (cm)	Width (mm)	Strength (kN)	Material	Color/Stitching	Norm
CLI006	106	60	11	22	Static rope	Black	CE EN 354, EN 795.B
CLI008	122	80	11	22	Static rope	Black	CE EN 354, EN 795.B
CLI010	138	100	11	22	Static rope	Black	CE EN 354, EN 795.B
CLI012	156	120	11	22	Static rope	Black	CE EN 354, EN 795.B
CLI015	178	150	11	22	Static rope	Black	CE EN 354, EN 795.B



LANYARD Y PA 25MM

CPY036

Asymmetrical, doubled webbing, Y-shaped sling with a sewn end. Used for access after securing a rope. WARNING - PA Ypsilon 605 - 35 cm/60 cm is not a fall absorber! It should not be used on Via Ferrata routes! The asymmetrical "Y" sling allows the worker to select the appropriate length to ensure safety during work. Both ends of the sling are fitted with rubber anti slip webbing protectors that hold the carabiner in the correct position.

Webbing sling resists abrasion, cutting and being cut by sharp objects. Made of polyamide, has no dynamic features. It is intended solely for access to the fixed ropes. Length: the shorter end of the loop is 35 cm, the longer end of the loop is 60 cm.

Code	Weight	Length (cm)	Width (mm)	Strength (kN)	Material	Color/Stitching	Norm
CPY036	124	35/60	25	22	Polyamid	Black	CE EN 354, EN 795.B



LANYARD Y

CLY034

Tested according to EN 354 as a connecting device and EB 795 B as an anchor device. Shrink film - plastic cover perfectly protects the reinforced stitching on ROCK EMPIRE lanyards and allows for convenient and quick review during inspections. The shrink film is made of a highly durable material and increases the life of the lanyard.

Code	Weight	Length (cm)	Width (mm)	Strength (kN)	Material	Color/Stitching	Norm
CLY034	136	35/45	11	22	Static rope	Black	CE EN 354, EN 795.B
CLY036	156	35/65	11	22	Static rope	Black	CE EN 354, EN 795.B
CLY100	238	100/100	11	22	Static rope	Black	CE EN 354, EN 795.B



LANYARD SARA

ZLR080

Sara is an anchoring and connecting device suitable for anchoring, appropriate for connecting belay or work chains wherever the use of textile anchors and connecting devices may not be safe or are inefficient. Sara has two connecting loops reinforced with a steel liner, which protects the steel cable and, at the same time, guarantees comfortable manipulation when attaching connectors.

Code	Weight	Length (cm)	Width (mm)	Strength (kN)	Material	Norm
ZLR080	379	80	8	22	Steel / Galvanized	CE EN 354, EN 795.B
ZLR100	437	100	8	22	Steel / Galvanized	CE EN 354, EN 795.B
ZLR120	497	120	8	22	Steel / Galvanized	CE EN 354, EN 795.B
ZLR160	669	160	8	22	Steel / Galvanized	CE EN 354, EN 795.B



LANYARD HEDA

CLH006

Connecting and anchoring device for work at heights. Dynamic Lanyard HEDA offers all the benefits of a dynamic rope while maintaining the utility value of a typical lanyard, which is usually made of semi-static ropes. Most important is HEDA's ability to absorb more impact energy generated during alternating loading of an anchor or connecting device.

Code	Weight	Length (cm)	Width (mm)	Strength (kN)	Material	Color/Stitching	Norm
CLH006	132	60	11	22	Dynamic rope	Yellow	CE EN 354, EN 795.B
CLH008	150	80	11	22	Dynamic rope	Yellow	CE EN 354, EN 795.B
CLH012	183	120	11	22	Dynamic rope	Yellow	CE EN 354, EN 795.B
CLH016	219	160	11	22	Dynamic rope	Yellow	CE EN 354, EN 795.B
CLH020	263	200	11	22	Dynamic rope	Yellow	CE EN 795.B



LANYARD SARA II

ZLR082

Sara II is an anchoring and connecting device suitable for anchoring, appropriate for connecting belay or work chains wherever the use of textile anchors and connecting devices may not be safe or are inefficient. Sara II has not connecting loops reinforced with a steel liner. Thanks to this, the anchor eye can be inserted through narrow holes and slots.

Sara's body is protected by a transparent plastic cover, which increases the life of the product while allowing for regular inspections.

Code	Weight	Length (cm)	Width (mm)	Strength (kN)	Material	Norm
ZLR082	370	80	8	22	Steel / Galvanized	CE EN 354, EN 795.B
ZLR102	432	100	8	22	Steel / Galvanized	CE EN 354, EN 795.B
ZLR122	494	120	8	22	Steel / Galvanized	CE EN 354, EN 795.B
ZLR162	632	160	8	22	Steel / Galvanized	CE EN 354, EN 795.B



LANYARD A

CLY110

Y-shaped lanyard designed for self-securing in adventure parks. Shrink film - plastic cover perfectly protects the reinforced stitching on ROCK EMPIRE lanyards and allows for convenient and quick review during inspections. The shrink film is made of a highly durable material and increases the life of the lanyard.

Code	Weight	Length (cm)	Width (mm)	Strength (kN)	Material	Color/Stitching	Norm
CLY110	272	110/110	11	22	Static rope	Red	CE EN 354, EN 795.B



ANCHORING LANYARD

CLI020

Anchor Lanyard for work at height.

Shrink film - plastic cover perfectly protects the reinforced stitching on ROCK EMPIRE lanyards and allows for convenient and quick review during inspections. The shrink film is made of a highly durable material and increases the life of the lanyard.

Anti Slip Cup keeps the carabiner in the correct position

Code	Weight	Length (cm)	Width (mm)	Strength (kN)	Material	Color	Norm
CLI020	288	200	11	22	Static rope	Black	CE EN 795.B
CLI025	241	250	11	22	Static rope	Black	CE EN 795.B
CLI030	276	300	11	22	Static rope	Black	CE EN 795.B
CLI040	414	400	11	22	Static rope	Black	CE EN 795.B
CLI050	466	500	11	22	Static rope	Black	CE EN 795.B
CLI100	910	1000	11	22	Static rope	Black	CE EN 795.B
CLI150	1314	1500	11	22	Static rope	Black	CE EN 795.B
CLI200	1766	2000	11	22	Static rope	Black	CE EN 795.B
CLI250	2106	2500	11	22	Static rope	Black	CE EN 795.B
CLI300	2578	3000	11	22	Static rope	Black	CE EN 795.B



WILD RIDE LANYARD

CLR006

Lanyard designed to serve as a simple pulley in adventure parks and on rope courses. Shrink film - plastic cover perfectly protects the reinforced stitching on ROCK EMPIRE lanyards and allows for convenient and quick review during inspections. The shrink film is made of a highly durable material and increases the life of the lanyard.

Code	Weight	Length (cm)	Width (mm)	Strength (kN)	Material	Color/Stitching	Norm
CLR006	108	60	11	22	Static rope	Black	CE EN 354, EN 795.B



CATCH FIX

CWC020



This adjustable anchoring device is used in rope systems for safe and comfortable positioning in the work-place.

Various lengths of integrated rope ensure a high variability of use. The CATCH positioning device is fixed and secured on the lanyard using an embedded screw.

The CATCH cannot be removed from a lanyard without tools, ensuring protection from incorrect placement.

The screw connection in the sides of the CATCH allows for the replacement of a worn lanyard by an authorised professional.

The integrated adjustment system makes it possible to fix the arrester in the required position.

The internal steel braking mechanism ensures state-of-the-art effectiveness, high durability of key components and therefore a very long product lifetime.

- High variability.
- Simple and safe installation.
- Steel braking mechanism for a higher device lifetime.
- Rope protection is part of the product.
- Each product has its own identification number in the production order. Perfect for record-keeping and monitoring of metal products during maintenance check-ups.

Specification:

Material: Nylon, Aluminium, Stainless steel
 Norm: CE EN 795:13/B, EN 353-2:02 max.100 kg, EN 358:19 max.150 kg
 Length: 200 cm, 350 cm, 500 cm - CWC020, CWC035, CWC050
 Weight: 513 g, 649 g, 747 g



STAND Y

CLS065



A simple and intuitive work tool for rope access and positioning. The "Y" version has two lengths of rope, with one terminating in a steel element for precise adjustment of rope length and the second terminating in a durable connective loop. The perfect solution for uninterrupted and safe attachments during various rope procedures. The loop material can absorb impact forces during fall loads (for fall factors lower than 1). The integrated steel element ensures a long product lifetime and allows for quick and simple adjustment of the rope length. The design of the steel element allows for it to be adjusted even under load.

- Double rope.
- Two attachment points, one adjustable, the other fixed, allowing for more advanced positioning.
- To attach it to the harness you need to use a working attachment (EN 361), ideally something like a maillon or Rock Empire Connect Ring.
- The design of the adjustable steel element allows for positioning even under load.
- A carabiner can be fixed in place using the rubber component and Multi Anti Slip that are included.
- Left and right-side usage.
- Emergency release option using a carabiner even under loads (climber rescue).
- Carabiner not included.

Specification:

Material: Nylon, Stainless steel
 Norm: CE EN 358:19 max.140 kg, EN 354
 Weight: 311 g

STAND

CLS010



STAND is an adjustable positioning rope lanyard for attaching to anchors. Adjustable from 20 to 100 cm. Adjusting it is very smooth.

The unique design allows adjustment even under load.

The metal component is made of stainless steel. Its design is unique. It attaches to the tie-in point of the harness with the loop. Once connected, simply pull on the free end of the lanyard to pull towards the anchor or release the tension by holding the device open with the thumb lever.

Large connection hole with anti slip rubber piece accommodates all sizes of locking carabiners. With only 205 grams, STAND is a light-weight, adjustable lanyard.

Including Multi Anti Slip.

The carabiner is not part of the product.

Specification:

Working length: minimum 20 cm maximum 100 cm
 Material: stainless steel, polyamid, polyester
 Norm: CE EN 358 max. 140 kg, EN 795:13/B
 Length: 100 cm, 200 cm, 250 cm - CLS010, CLS020, CLS025
 Weight: 205 g, 293 g, 331 g



Also, available in black color. CODE: CLS010, CLS020, CLS025



STAND V

CLS100



A highly intuitive, simple and precisely adjustable work device for rope access and positioning. The "V" version represents two adjustable arms for precisely and rapidly assuming the required work position. This is ideal for uninterrupted and safe attachments during various rope procedures. The loop material can absorb impact forces during fall loads (for fall factors lower than 1). The integrated steel element ensures a long product lifetime and allows for quick and simple adjustment of the rope length. The design of the steel element allows for it to be adjusted even under load.

- The positioning is smoothly and simply adjustable thanks to two lengths of rope, each with its own steel element for separate adjustment of the rope length.
- To attach it to the harness you need to use a working attachment (EN 361), ideally something like a maillon or Rock Empire Connect Ring.
- The design of the element allows for positioning even under load.
- A carabiner can be fixed in place using the rubber component and Multi Anti Slip that are included.
- Left and right-side usage.
- Emergency release option using a carabiner even under loads (climber rescue).
- Carabiner not included.

Specification:

Material: Nylon, Stainless steel
 Norm: CE EN 358:19 max.140 kg
 EN 795:13/B
 Weight: 396 g



ANCHOR PLATE 1/3

ZWA001

An anchor plate which allows you to create a clear work station, link several connectors and distribute the weight of the load to multiple anchor points. It offers a clear arrangement of connectors and anchoring devices. The size of the anchor plate guarantees comfortable use even during rescue operations. The size of the anchor plate guarantees comfortable use even during rescue operations.

Specification:
Strength: 33 kN
Norm: CE EN 795.B
Weight: 70 g



ANCHOR PLATE 3/5

ZWA018

An anchor plate which allows you to create a clear work station, link several connectors and distribute the weight of the load to multiple anchor points. It offers a clear arrangement of connectors and anchoring devices. The size of the anchor plate guarantees comfortable use even during rescue operations.

Specification:
Strength: 40 kN
Norm: CE EN 795.B
Weight: 230 g



ANCHOR PLATE 5/8

ZWA019

An anchor plate 5/8 which allows you to create a clear work station, link several connectors and distribute the weight of the load to multiple anchor points. It offers a clear arrangement of connectors and anchoring devices. The size of the anchor plate guarantees comfortable use even during rescue operations.

Specification:
Strength: 45 kN
Norm: CE EN 795.B
Weight: 475 g



HANGER C

ZRB015

Plaque made of galvanized steel suitable for artificial walls. The solid steel core and the corrosion-resistant zinc surface ensure the long life of the anchor plaque. Fixed anchor point. Certified as anchor bolt and anchor device suitable for protection against falls from a height.

Specification:
Fixing hole diameter: 10 mm
Strength: 25 kN
Material: Galvanized steel
Norm: CE EN 959, EN 795
Weight: 60 g



HANGER W

ZRB017

Stainless steel anchoring hanger suitable for indoor and outdoor use. Can be used in combination with bonded and tension anchors. Strong, quality material ensures a long lifetime of these anchoring hangers. Certified as anchor bolt and anchor device suitable for protection against falls from a height.

Specification:
Strength: 26 kN
Fixing hole diameter: 12 mm
Material: Stainless steel
Norm: CE EN 959, EN 795.B
Weight: 47 g

OTHERS



STEP QB PLUS

VVS003

Compact climbing stirrup for sports and industrial use. Lightweight, comfortable stirrup with durable construction. Stirrup Plus can be shortened and extended even under the light load. Over the buckle of the step is a special release loop which allows easy extension of lengths (even with gloves). Cord allows easy insertion of the shoes and also locking slider assures correct position.

Specification:
Length: 40/150 cm (min/max)
Max. load weight: 250 kg
Weight: 62 g



CLIMBING STEP QB

VVS002

Adjustable webbing stirrup. Used together with ascenders for ascent. Lightweight steel buckle allows for quick and easy length adjustment. Reinforced section at the bottom is wear-resistant, easy to locate and place the feet. Color of reinforced step loop may vary. Caution: Not intended for protection, positioning or fall arrest!

Specification:
Length: 100/150 cm (min/max)
Max. load weight: 250 kg
Weight: 118 g



LADDER

CSL001

A helpful textile product for technical climbing. The ladder excels in lightness, user-friendliness and durable construction. The ladder has a fixed eye at the top of the ladder axis, suitable for: fixation at the desired position; connecting the load to stabilize the ladder in windy conditions; pulling bag etc. The ladder eye is equipped with a loop suitable for storing the hardware used etc. It can also be used as a ladder extension loop (160 cm) in the short term. Available in two colors (yellow and black) to differentiate between right and left if desired.

Specification:
Length: 140 cm
Max. load weight: 500 kg
Weight: 209 g



TOOL SLING

VWT002

Auxiliary elastic loop. The Tool Sling is useful for carrying small tools, utensils, etc. The elastic strap has loops sewn into both ends; the blue lower section that holds the tools includes a plastic tightener. Maximum load is 3 kg, when tied using a cow hitch the weight is halved. The elastic strap is 13 mm wide. Length is 80 cm. When stretched out, the lengths is approx. 135 cm.

Specification:
Strap width: 13 mm
Maximum load: 3 kg
Weight: 33 g



HELPER SLING

VWH001

An auxiliary sling for use in arboriculture to carry tools. The maximum load is 50 kg. Length 80 cm, max. Length after extending 120 cm. Steel ring for easy snapping into the carabiner. Color may vary.

Specification:
Strap width: 25 mm
Maximum load: 50 kg
Weight: 112 g

WORK SLINGS & ANCHOR DEVICES

WORK SLINGS	Code	Weight	Length (cm)	Width / Rope diameter (mm)	Strength (kN)	Material	Color / Stitching	Norm
OPEN SLING WORK PA 20 MM	CNA060	74	60	20	35	Polyamid	Yellow	CE EN 354, EN 795.B
	CNA080	98	80	20	35	Polyamid	Blue	CE EN 354, EN 795.B
	CNA120	114	120	20	35	Polyamid	Red	CE EN 354, EN 795.B
OPEN SLING WORK PA 25 MM	CNA150	158	150	20	35	Polyamid	Grey	CE EN 354, EN 795.B
	CNP060	85	60	25	25	Polyamid	Yellow	CE EN 354, EN 795.B
	CNP080	107	80	25	25	Polyamid	Blue	CE EN 354, EN 795.B
OPEN SLING WORK DOUBLE PA 25 MM	CNP120	155	120	25	25	Polyamid	Red	CE EN 354, EN 795.B
	CNP150	187	150	25	25	Polyamid	Grey	CE EN 354, EN 795.B
	CPP060	86	60	25	25	Polyamid	Yellow	CE EN 354, EN 795.B
DAISY CHAIN PROFI	CPP080	108	80	25	25	Polyamid	Blue	CE EN 354, EN 795.B
	CPP120	148	120	25	25	Polyamid	Red	CE EN 354, EN 795.B
	CPP150	180	150	25	25	Polyamid	Grey	CE EN 354, EN 795.B
FLEXI CHAIN	CDP135	224	135	-	22	Polyamid/ Polyester	Black-Red	CE EN 354, EN 795.B
	CED120	95	120	13	24	Dyneema	Lime	CE EN 566, EN 354, EN 795.B

New Products

Work Harnesses

Carabiners

Work Slings & Anchor Devices

Pulleys & Ascenders

Shock Absorbers

Belay Devices

Ropes

Helmets

Arboriculture

Accessories

Promo Material

LANYARDS AND ANCHOR DEVICES	Code	Weight	Length (cm)	Width / Rope diameter (mm)	Strength (kN)	Material	Color / Stitching	Norm
LANYARD I PA 25 MM	CPI001	22	15	25	25	Polyamid	Orange	CE EN 354, EN 795.B
	CPI006	84	60	25	25	Polyamid	Yellow	CE EN 354, EN 795.B
	CPI008	108	80	25	25	Polyamid	Blue	CE EN 354, EN 795.B
	CPI012	152	120	25	25	Polyamid	Red	CE EN 354, EN 795.B
	CPI015	190	150	25	25	Polyamid	Grey	CE EN 354, EN 795.B
LANYARD STRETCH	CSI070	85	70	30	24	Polyamid	Black	CE EN 354, EN 795.B
	CSI110	116	110	30	24	Polyamid	Black	CE EN 354, EN 795.B
	CSI150	140	150	30	24	Polyamid	Black	CE EN 354, EN 795.B
LANYARD I	CLI006	106	60	11	22	Static rope	Black	CE EN 354, EN 795.B
	CLI008	122	80	11	22	Static rope	Black	CE EN 354, EN 795.B
	CLI010	138	100	11	22	Static rope	Black	CE EN 354, EN 795.B
	CLI012	156	120	11	22	Static rope	Black	CE EN 354, EN 795.B
	CLI015	178	150	11	22	Static rope	Black	CE EN 354, EN 795.B
LANYARD Y	CLY034	136	35/45	11	22	Static rope	Black	CE EN 354, EN 795.B
	CLY036	156	35/65	11	22	Static rope	Black	CE EN 354, EN 795.B
	CLY100	238	100/100	11	22	Static rope	Black	CE EN 354, EN 795.B
LANYARD HEDA	CLH006	132	60	11	22	Dynamic rope	Yellow	CE EN 354, EN 795.B
	CLH008	150	80	11	22	Dynamic rope	Yellow	CE EN 354, EN 795.B
	CLH012	183	120	11	22	Dynamic rope	Yellow	CE EN 354, EN 795.B
	CLH016	219	160	11	22	Dynamic rope	Yellow	CE EN 354, EN 795.B
	CLH020	263	200	11	22	Dynamic rope	Yellow	CE EN 795.B
LANYARD A	CLY110	272	110/110	11	22	Static rope	Red	CE EN 354, EN 795.B
WILD RIDE LANYARD	CLR006	108	60	11	22	Static rope	Black	CE EN 354, EN 795.B
LANYARD Y PA 25 MM	CPY036	124	35/60	25	22	Polyamid	Black	CE EN 354, EN 795.B

LANYARDS AND ANCHOR DEVICES	Code	Weight	Length (cm)	Width / Rope diameter (mm)	Strength (kN)	Material	Color / Stitching	Norm
LANYARD SARA	ZLR080	379	80	8	22	Steel / Galvanized	-	CE EN 354, EN 795.B
	ZLR100	437	100	8	22	Steel / Galvanized	-	CE EN 354, EN 795.B
	ZLR120	497	120	8	22	Steel / Galvanized	-	CE EN 354, EN 795.B
	ZLR160	669	160	8	22	Steel / Galvanized	-	CE EN 354, EN 795.B
LANYARD SARA II	ZLR082	370	80	8	22	Steel / Galvanized	-	CE EN 354, EN 795.B
	ZLR102	432	100	8	22	Steel / Galvanized	-	CE EN 354, EN 795.B
	ZLR122	494	120	8	22	Steel / Galvanized	-	CE EN 354, EN 795.B
	ZLR162	632	160	8	22	Steel / Galvanized	-	CE EN 354, EN 795.B
ANCHORING LANYARD	CLI020	288	200	11	22	Static rope	Black	CE EN 795.B
	CLI025	241	250	11	22	Static rope	Black	CE EN 795.B
	CLI030	276	300	11	22	Static rope	Black	CE EN 795.B
	CLI040	414	400	11	22	Static rope	Black	CE EN 795.B
	CLI050	466	500	11	22	Static rope	Black	CE EN 795.B
	CLI100	910	1000	11	22	Static rope	Black	CE EN 795.B
	CLI150	1314	1500	11	22	Static rope	Black	CE EN 795.B
	CLI200	1766	2000	11	22	Static rope	Black	CE EN 795.B
	CLI250	2106	2500	11	22	Static rope	Black	CE EN 795.B
	CLI300	2578	3000	11	22	Static rope	Black	CE EN 795.B
CATCH FIX	CWC020	513	200	-	-	Nylon, Aluminium, Stainless steel	White	CE EN 795:13/B, EN 353-2:02, EN 358:19
	CWC035	649	350	-	-	Nylon, Aluminium, Stainless steel	White	CE EN 795:13/B, EN 353-2:02, EN 358:19
	CWC050	747	500	-	-	Nylon, Aluminium, Stainless steel	White	CE EN 795:13/B, EN 353-2:02, EN 358:19
STAND	CLS010	205	100	-	-	Nylon, Stainless steel	Red/Black	CE EN 358:19, EN 795:13/B
	CLS020	293	200	-	-	Nylon, Stainless steel	Red/Black	CE EN 358:19, EN 795:13/B
	CLS025	331	250	-	-	Nylon, Stainless steel	Red/Black	CE EN 358:19, EN 795:13/B
STAND V	CLS100	396	100 + 100	-	-	Nylon, Stainless steel	Red	CE EN 358:19, EN 795:13/B
STAND Y	CLS065	311	65 + 100	-	-	Nylon, Stainless steel	Red	CE EN 358:19, EN 354
HANGER C	ZRB015	60	-	-	25	Steel / Galvanized	-	CE EN 959, EN 795.B



New Products
Work Harnesses
Carabiners
Work Slings & Anchor Devices
Pulleys & Ascenders
Shock Absorbers
Belay Devices
Ropes
Helmets
Arboriculture
Accessories
Promo Material

PULLEYS



MINI PULLEY

ZWP018

Small compact pulley with sliding bearings with high effectiveness. The small size and low weight allow for the pulley to be used as a personal belay chain, for hauling lighter loads and rescues.

Weight	Strength (kN)	Rope Diameter (mm)	Bearings	Roller / Material	Color	Norm
88	24/12/12	Up to 13	Sliding	Aluminium	Black	CE EN 12278



PULLEY SMALL SS

ZWP121

A pulley with moveable sides. This small SS-type pulley is appropriate for load-lifting systems and for redirecting ropes. The pulley is appropriate for all kinds of textile rope. The moveable sides allow for easy installation on the rope and connection to the carabiner. Self-lubricating plain bearings with corresponding efficiency. Light and compact. The mini pulley conforms to the requirements of EN 12278: Mountaineering Equipment – Pulleys (Safety Requirements and Test Methods).



Weight	Strength (kN)	Rope Diameter (mm)	Bearings	Roller / Material	Color	Norm
130	20	Up to 11	Sliding	Aluminium	Black	CE EN 12278, UIAA



PULLEY BIG

ZWP119

A large pulley with an aluminium roller, mounted on high-efficiency ball bearings. The pulley is appropriate for work or rescue activities and for all kinds of textile rope. Multiple carabiners can be attached to the pulley at the same time, allowing for easier handling and safer usage. The large pulley conforms to the requirements of EN 12278: Mountaineering Equipment – Pulleys (Safety Requirements and Test Methods).



Weight	Strength (kN)	Rope Diameter (mm)	Bearings	Roller / Material	Color	Norm
250	36	Up to 13	Balls	Aluminium	Black	CE EN 12278, UIAA



PULLEY TANDEM

ZWP120

A tandem pulley with stainless steel rollers mounted on high-efficiency ball bearings. The pulley is also suitable for steel cables. The two rollers ensure necessary stability during horizontal movement, as well as movement at an angle. Multiple carabiners can be attached to the pulley at the same time, allowing for easier handling and safer usage. The tandem pulley conforms to the requirements of EN 12278: Mountaineering Equipment – Pulleys (Safety Requirements and Test Methods).



Weight	Strength (kN)	Rope Diameter (mm)	Bearings	Roller / Material	Color	Norm
280	20	Up to 13	Balls	Aluminium	Black	CE EN 12278, UIAA



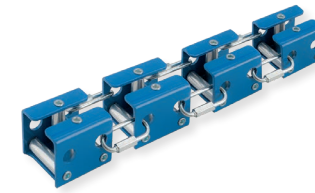
PULLEY BIG DOUBLE

ZWP024

A large double pulley with aluminium rollers mounted on high-efficiency ball bearings. The pulley is equipped with a bottom connection point. The pulley is appropriate for all kinds of textile rope. Two rollers ensure sufficient stability and efficiency for use in more complicated hoisting systems. The lower connection hole allows a rope to be attached to the pulley, increasing the efficiency of the hoisting system. Multiple carabiners can be attached to the pulley at the same time, allowing for easier handling and safer usage.



Weight	Strength (kN)	Rope Diameter (mm)	Bearings	Roller / Material	Color	Norm
440	36	Up to 13	Balls	Aluminium	Black	CE EN 12278, UIAA



SET EDGE PROTECTOR

SWP001

A set of four blocks with rollers made of aluminum alloy on stainless steel pins. The set protects ropes from sharp edges. Blocks are connected with appropriately-sized oval maillons. While the 4-block set is recommended, individual blocks without maillons can also be purchased (ZWP023). The block includes both horizontal and vertical rollers in key locations, which ensures smooth and appropriate movement of the rope and minimal wear on the rope.

Specifications:
Material: Aluminium Alloy, Stainless Steel
Weight: 1263 g



ASCENDERS



CHEST UP

Chest Up Ascender is a unique, lightweight compact chest ascender designed for professional use in rope access systems.

It is unique in that it includes a swivel, which ensures the optimal positioning of the chest ascender against the loaded rope, thus reducing the friction resistance to a minimum.

Simple serviceability, small dimensions, light weight and easy handling of the chest ascender underline its unique utility, value and safety.

Chest Up Ascender can be easily used as a chest ascender with all appropriate full-body harnesses.



ZWB019

Material: Aluminium alloy; Polyamide; Stainless Steel
 Max. load weight: 4 kN
 Rope diameter: 8 - 11 mm (EN 567:13); 10 - 11 mm (EN 12841:06/B)
 Norm: CE EN 567:13; EN 12841:06/B
 Weight: 118 g



ASCENDER

Ascender is an ascender with a handle designed for ascent on the rope with or without using the surrounding terrain.

The anatomical shape of the handle allows for easy gripping and keeps it parallel to the loading direction. Rubber handle fits comfortably in your hand and is also thermally insulated.

Fused latch has an anatomical shape which allows for spring-loaded securing of the latch in the open position.

A small hole in the bottom of the handle can be used to attach climbing irons with maillons. A second larger hole can be used for connecting sling.

Slots in the latch automatically remove unwanted dirt that may be on the rope. Two openings at the top can be used for a carabiner around the rope for higher safety.

The ascender's body is of aluminum alloy to provide a lower weight. Latch securely locks the rope and prevents the ascender for moving against the loading direction.

Colors for differentiation of ascenders: light Grey for the left hand, light blue for the right hand.

Used with a single rope with diameters between 8-12 mm.

ZWB021

Rope diameter: 8- 12 mm
 Norm: CE EN 567
 Weight: 220 g

PULLEYS	Code	Weight	Strength (kN)	Rope Diameter (mm)	Bearings	Roller / Material	Color	Norm
MINI PULLEY	ZWP018	88	24/12/12	Up to 13	Sliding	Aluminium	Black	CE EN 12278
PULLEY SMALL SS	ZWP121	130	20	Up to 11	Sliding	Aluminium	Black	CE EN 12278, UIAA
PULLEY BIG	ZWP119	250	36	Up to 13	Balls	Aluminium	Black	CE EN 12278, UIAA
PULLEY BIG DOUBLE	ZWP024	440	36	Up to 13	Balls	Aluminium	Black	CE EN 12278, UIAA
PULLEY TANDEM	ZWP120	280	20	Up to 13	Balls	Aluminium	Black	CE EN 12278, UIAA
SELF-BLOCKING PULLEY	ZWP022	391	25	8 - 13	Balls	Aluminium	Black	CE EN 12278
ASCENDERS								
CHEST UP	ZWB019	118	-	8 - 11 (EN567:13); 10 - 11 (EN 12841:06/B)	-	Aluminium, Polyamid, Stainless Steel	Orange, Black	CE EN 567:13; EN 12841:06/B
ASCENDER	ZWB021	220	-	8 - 13	-	Aluminium, Polyamid	Light Blue, Light Grey	CE EN 567



SHOCK ABSORBERS



ABSORBER PRO

The new fall arrest energy Absorber Pro has an improved, stronger casing and the shock absorber is generally smaller, more compact and lighter. Can be used together with a max. 2 m long sling according to norms, EN 354 and EN 355. May also be positioned between the interlocking anchor and rope. Certified for 100 kg (including user and tools, equipment).

CWA001

Length: 18 cm
Length of fall absorber: 140 cm
Norm: CE EN 355
Weight: 135 g



ABSORBER PRO TWIST

The new fall arrest energy Absorber Pro Twist has an improved, stronger casing and the shock absorber is generally smaller, more compact and lighter. The main advantage of this new energy absorber is the swivel. The swivel segment ensures that the connected slings do not tangle. Certified for 100 kg (including user and tools, equipment).

CWA002

Length: 18 cm
Length of fall absorber: 140 cm
Norm: CE EN 355
Weight: 205 g



ABSORBER PRO I

This I lanyard utilizes fall energy Absorber Pro. Intended for use while moving along a secured horizontal or vertical rope. The end of the lanyard must be attached to an anchoring point using a carabiner or anchor (a maillon carabiner is appropriate for connecting to an anchor) with a safety lock. The end of the ascender must be attached to the harness using a carabiner with a safety lock. The fall absorbing system has a maximum length of 2 m (the total distance between the anchoring point and the connection point of the harness). Fall energy is absorbed through the controlled destruction of the absorber's internal strap. After a fall is successfully caught, the absorber must be retired. This process is guaranteed to work under all weather conditions. Available in two lengths.

CAI080

Length: 80 / 100 cm
Length of fall absorber: 220 / 240 cm
Norm: CE EN 355
Weight: 244 g



Absorber PRO I C60

This I Lanyard has one C60 anchor sewn on to it and utilizes Absorber Pro, the new fall energy absorber with a stronger case, as well as a smaller, more compact and lighter shock absorber. Used when moving along the secured horizontal or vertical rope. Enables the worker at heights to always be secured when passing anchor points. Absorbing the fall energy is done by controlled destruction of the internal webbing shock absorber. This process is assured under any climatic conditions. Available in two lengths.

CIA100

Length: 100 / 120 cm
Length of fall absorber: 240 / 260 cm
Norm: CE EN 355, EN 362
Weight: 702 g



ABSORBER PRO Y

Y-lanyard with attached fall absorber. Used when moving along the secured horizontal or vertical rope. Enables the worker at heights to always be secured when passing anchor points.

CAY080

Length: 80 / 100 cm
Length of fall absorber: 240 / 260 cm
Norm: CE EN 355
Weight: 332 g



ABSORBER PRO Y C60

This Y lanyard has two C60 anchors sewn on to it and utilizes Absorber Pro, the new fall energy absorber with a stronger case, as well as a smaller, more compact and lighter shock absorber. Intended for use when traversing metal structures, the two anchors ensure that when working at a height, the employee is secure at all times. The end of the ascender must be attached to the harness using a carabiner with a safety lock. The fall absorbing system has a maximum length of 2 m (the total distance between the anchoring point and the connection point of the harness). Fall energy is absorbed through the controlled destruction of the absorber's internal strap. After a fall is successfully caught, the absorber must be retired. This process is guaranteed to work under all weather conditions. The ascender contains what is known as a control line. **It can also be purchased with a carabiner C24, code: CYP100**

CYA100

Length: 100 / 120 cm
Length of fall absorber: 240 / 260 cm
Norm: CE EN 355, EN 362
Weight: 1232 g

SHOCK ABSORBERS	Code	Weight (g)	Length (cm)	Length of fall absorber (cm)	Norm
ABSORBER PRO	CWA001	135	18	140	CE EN 355
ABSORBER PRO TWIST	CWA002	205	18	140	CE EN 355
ABSORBER PRO I	CAI080	244	80	220	CE EN 355
ABSORBER PRO I	CAI100	251	100	240	CE EN 355
ABSORBER PRO I C60	CIA100	702	100	240	CE EN 355, EN 362
ABSORBER PRO I C60	CIA120	725	120	260	CE EN 355, EN 362
ABSORBER PRO Y	CAY080	332	106	240	CE EN 355
ABSORBER PRO Y	CAY100	374	126	260	CE EN 355
ABSORBER PRO Y C60	CYA100	1232	100	240	CE EN 355, EN 362
ABSORBER PRO Y C60	CYA120	1270	120	260	CE EN 355, EN 362





CATCH

The CATCH mobile fall arrest device is an indispensable part of the gear of every worker at heights. The tool serves to secure a person during a rope ascent, when using twin rope technique or to secure someone when working with leg support. Appropriate for use with a static rope with a diameter of 10.5–11 mm. The design of the fall arrest device allows free movement along the rope while ascending or descending. During a sudden impact load it blocks immediately to safely arrest the user. The integrated adjustment system makes it possible to fix the arrester in the required position. The internal steel braking mechanism ensures state-of-the-art effectiveness, high durability of key components and therefore a very long product lifetime.

- Easy movement along the rope.
- Simple and safe installation.
- Steel braking mechanism for a higher device lifetime.
- Integrated position adjustment (ascending, positioning).
- Each Catch device has its own identification number in the production order. Perfect for record-keeping and monitoring of metal products during maintenance check-ups.

CWC001



Material: Aluminium, Stainless Steel
 Norm: CE EN 12841:06/A Rope: 10,5-11 mm, max. 100 kg;
 CE EN 353-2:02 for use as a fall arrester
 Weight: 236 g



SELF RETRACTING LIFELINE ABSORBER

Protects against falls from heights, safety system provides automatic capture in the event of a fall.

The system includes a shock absorber, which reduces the impact, in cases of falls.
 Retracting Kevlar strap: Length: 2.4 m, Width: 17 mm.
 Horizontal and vertical use.
 For work at heights or in rope parks/adventure courses.
 For one-person use.

ZWB012

Length: 2,40 m (width 17 mm)
 Type: retracting Kevlar strap
 Maximum load: 140 kg
 Norm: CE EN 360
 Weight: 710 g

CATCH SAFE

A simple, but highly effective fall arrest device designed for ropes with diameters from 10.5–11 mm

CATCH SAFE comes equipped with the ROPER CLIP as added insurance, which, when used properly in the event of a fall, substantially eliminates the possibility of continuous dragging of the fall arrester on the rope.
 At the same time, it provides safer rappelling when using a two-rope technique.

Roper Clip is also sold separately (Code ZWR002).

SWC001



Material: Aluminium, Stainless Steel
 Norm: CE EN 12841:06/A
 Rope: 10,5-11 mm, max. 100 kg; EN 353-2:02 for use as a fall arrester
 Weight: 243 g



BELAY DEVICE

EIGHT

A traditional belay and rappelling device that is made from hot forged Al-alloy of high durability.

The ideal shape and size allows descending with one or two ropes.

Rope 9- 11 mm.

Also, available in black colour. CODE: ZRB001

ZRB001

Material: Aluminium Alloy
 Rope diameter: 9 - 11 mm
 Weight: 104 g



SELF RETRACTING LIFELINE

Protects against falls from heights, safety system provides automatic capture in the event of a fall.

Galvanized steel wire with a diameter of 4mm, length of 15 m.
 Steel wire carabiner is equipped with overload indicator.
 Horizontal and vertical use.
 For work at heights or in rope parks/adventure courses.
 For one-person use.

ZWB014

Length: 15 m (diameter 4 mm)
 Type: galvanized steel wire
 Maximum load: 140 kg
 Norm: CE EN 360
 Weight: 5100 g

DYNAMIC ROPES



STRIKE 9.4

ZLE030

An excellent single rope with low weight, great technical parameters and a simple braiding system (SBS) of the sheath, which makes the rope not only more resistant to abrasion, but also soft and easy to manipulate. The best choice for both performance and sport climbing.

Simple knitting system, each strand is woven into the sheath separately. Higher abrasion resistance of the rope. Better mechanical properties - flexibility. Complete Shield or Standard.



TANGO 9.8

ZLH030

A rope designed for sport climbing. It has a small diameter, high abrasion resistance and long lifespan. Its low weight, higher fall rating and excellent ease of handling are all benefits to help you push your own limits.

Low weight. Higher number of falls. Excellent handling. Complete Shield or Standard.

STATIC ROPES



STATIC ROPE 10 MM

ZLS030

Heavy-duty rope with low elongation and high static strength, intended primarily for work at heights and for rescue. The thicker the diameter, the stronger the rope.



STATIC ROPE 10.5 MM

ZLT030

Heavy-duty rope with low elongation and high static strength, intended primarily for work at heights and for rescue.



STATIC ROPE 11 MM

ZLK030

Heavy-duty rope with low elongation and high static strength, intended primarily for work at heights and for rescue. The thicker the diameter, the stronger the rope.

DYNAMIC ROPES	Code Standard	Code Complete Shield	Length (m)	Rope Diameter (mm)	Weight g/m	Number of UIAA Falls	Max. Impact Force (kN)	Sheath Slippage (%)	Static Elongation (%)	Dynamic Elongation (%)	Knotability	Colours	Norms
STRIKE 9.4	ZLE030	ZLI030	30	9.4	58	6	7	0	6.2	37	0.9	Lime	CE EN 892
	ZLE050	ZLI050	50										
	ZLE060	ZLI060	60										
	ZLE080	ZLI080	80										
	ZLE100	ZLI100	100										
TANGO 9.8	ZLH030	ZLB030	30	9.8	64	9	7.1	0	6.2	35	0.8	Blue	CE EN 892
	ZLH050	ZLB050	50										
	ZLH060	ZLB060	60										
	ZLH080	ZLB080	80										
	ZLH100	ZLB100	100										
ZLH200	ZLB200	200											

STATIC ROPES	Code	Length (m)	Rope Diameter (mm)	Weight g/73m	Number of Falls Min.	Strength (kN)	Min. Strength with Knots (kN)	Sheath Slippage (mm)	Static Elongation (50-150kg) (%)	Material	Type	Colours	Norms
STATIC ROPE 10MM	ZLS030	30	10	69	20	31	17	4	3.4	PA	A	White	CE EN 1891
	ZLS060	60										Red	
	ZLS100	100										Blue	
	ZLS200	200										Black	
STATIC ROPE 10.5MM	ZLT030	30	10.5	72	20	32	18	3	3.4	PA	A	White	CE EN 1891
	ZLT060	60										Red	
	ZLT080	80										Blue	
	ZLT100	100										Black	
ZLT200	200												
STATIC ROPE 11 MM	ZLK030	30	11	80	20	33	20	5	3.3	PA	A	White	CE EN 1891
	ZLK060	60										Red	
	ZLK100	100										Blue	
ZLK200	200	Black											

HELMETS



OREKA

ZTH006



Professional work helmet for use in industry and on construction sites with an emphasis on protection against falling objects.

Very durable construction made of ABS/PC material without inner polystyrene lining provides excellent ventilation and comfort for the user.

Fully adjustable carrying height in combination with the ability to adjust the length of the side straps guarantees the possibility of perfect adjustment and compatibility with hearing protectors.

Specification:

Head circumference: 54 - 62 cm
 Norm: CE EN 397:2002+A1:2012
 Material: ABS/PC
 Weight: 540 g

OREKA VISOR

ZTH007



Visor to protect the eyes from the risk of collisions, with secure attachment integrated into the OREKA helmet. The lens integrates the anti-scratch and anti-fog treatment.

- Protects the eyes from the danger of flying particles.
- The surface treatment is resistant to scratching and fogging.
- It quickly folds from the working position to the position on the helmet.

Specification:

Norm: CE EN 166 2 S
 Weight: 232 g



SKILL TREE

Sit harness Skill TREE is designed for arboricultural work at heights.

Extremely comfortable, padded harness allows for longer durations in trees. Suitable for professionals as well as amateurs in the field of tree climbing and work in trees.

Four points for work positioning (EN 358).
 Securing knots on the rope bridge.
 Three fast release buckles allow for easy adjustment and placement.
 Waist strap in the back offers several places for the attachment of the Rock Empire plastic hook "HELPER" for carrying saws, slings, kits, etc.
 A moveable front attachment ring (EN 813) with a strength of 22 kN.
 The "O-ring" can connect to descenders for work at heights.
 Rope bridge between the legs is removable and can be easily replaced.
 Fully adjustable with heavily-padded waist belt and leg loops.
 Six loops for material and other tools.



CUT004

Size: XS-M, L-XL
 Norm. CE EN 813, EN 358
 EN 813: User Max. Weight: 140 kg
 Weight: 1850 g



BAT REEP 3MM

Throw cord from polyethylene, water resistant, high sliding ability and strength.

Diameter 3mm.
 Supplied on a 100 m roll.
 Well visible in the trees.
 Color may vary.

Weight: 306 g

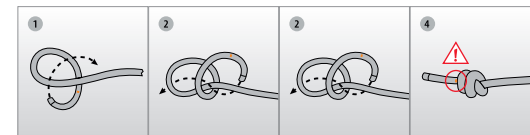
ZVR005

Length: 100 m
 Diameter: 3 mm
 Weight: 306 g

ROPE BRIDGE



Rope Bridge is designed for connecting in-between the legs loops of the Skill TREE harness. Black rope with a diameter of 11 mm and length of 130 cm. Colored stitching on the ends of the rope bridge identify the year of manufacture for regular inspections and simultaneously guides user in safe threading of rope. Color stitching must be on outside of knot, see figure 1-4.



Rope Bridge is a ROCK EMPIRE product.

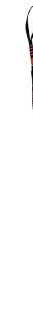
Every year, a new color indicating production year is stitched on the ends of the rope bridge.

VWB001

Length: 130 cm
 Diameter: 11 mm
 Norm: CE EN 1891

Year	Color
2020	White
2021	Aqua
2022	Yellow
2023	Red
2024	Grey
2025	Blue
2026	Orange

TOOL SLING



Auxiliary elastic loop.
 The Tool Sling is useful for carrying small tools, utensils, etc. The elastic strap has loops sewn into both ends; the blue lower section that holds the tools includes a plastic tightener.

VWT002

Length: 80 cm, max. length after extending 135 cm
 Strap width: 13 mm
 Maximum load: 3 kg
 Weight: 33 g

DOUBLE DECKER



DOUBLE DECKER is used in arboriculture as an anchoring loop. The two different size rings allow for easy installation by the user and withdrawal of the anchor point. Double Decker protects the tree from damage.

Dimensions of rings:
 Large ring (dark color) diameter: Outside/inside - 69/45 mm
 Small ring (silver color) diameter: Outside/inside - 52/28 mm

VWD002

Length: 100 cm
 Strap width: 30 mm
 Norm: CE EN 795.B
 Weight: 202 g

O-RING 45MM



Attaches to the rope bridge on the Skill TREE harness.

Offers users better mobility side-to-side while extending the life of the rope bridge.

ZWO001

Diameter: 45 mm
 Strength: 20 kN
 Weight: 54g

HELPER SLING



An auxiliary sling for use in arboriculture to carry tools. The maximum load is 50 kg! Steel ring for easy snapping into the carabiner. Color may vary.

VWH001

Length: 80 cm, max. length after extending 120 cm
 Strap width: 25 mm
 Maximum load: 50 kg
 Weight: 112 g

BAT



Throw bag of double-layered strong synthetic PA textile. In 3 variants: 300 g, 350 g and 400 g. Material Strong synthetic PA textile.

Code	Model	Weight (g)	Color loop
VWM001	Bat 30	300	Grey
VWM002	Bat 35	350	Yellow
VWM003	Bat 40	400	Red

VWM001

HELPER



HELPER plastic carabiner is used as a material carrier. It can be easily attached to the shoulder or lumbar harness. The inside of the carabiner is adapted for fixation with a side harness strap and some backpacks. Attention: HELPER is not a strong carabiner! (Maximum load 5 kg).

ZSD001

Material: plastic
 Maximum load: 5 kg
 Weight: 28 g



BEETLE BAG II

A simple, durable backpack for rock and sport climbers, which is the ideal compromise between a robust pull bag and rock bag. It offers a completely removable back piece, which is always on the top of the backpack during use, so it will prevent your clothes from getting dusty.

At first glance, it looks like a compact bag but it has capacity for an 80 to 100m rope plus a generous amount of climbing equipment for sport climbs (for example, two pairs of climbing shoes, a harness, a set of quick draws, belay device, snacks, a climbing guide and some clothes). The backpack contains two inner loops and one outer loop, so material can be better organized and quickly found.

The outer pocket in the lid has a removable seat made of pleasant PE foam. Thanks to a stable construction and a large opening, the rope can be used directly from the backpack. Just drag and drop the rope straight in. This makes it unnecessary to use a tarp for a rope. The basic idea is that the rope is on the bottom and the other things on top.

CSL004

Material: PES, PAD,
YKK zip
Weight: 836 g



CARGO REEP

Auxiliary bags suitable for carrying small material, tools and common work aids. Lightweight waterproof material. Two handles for easy carrying and lifting. The bag is closed with a drawstring. Three sizes.

VWV006

Material: PAD
Weight: 78 g, 46 g, 206 g

Code	Size
VWV002	2 l
VWV005	10 l
VWV006	30 l



CASTROL

Practical organiser for all workers at heights who like to keep their things in order. CASTROL is an ideal complement to the Rock Empire CARGO bags. It was designed to fit easily and securely into the Cargo 35l or 55l bags and keeps smaller tools, various accessories and fasteners in one place rather than falling to the bottom of the bag – sometimes lost forever. The CASTROL organizer is made of very durable material with a long service life. The lid of the CASTROL is made of transparent material for better visibility of the stored contents. Side loops allow for practical hanging.

VWV009



Material: Polymer
Sizes: 4l, 7l
Weight: 175 and 207 g

- The organiser is produced in two sizes 4l and 7l - so every item will find its place.
- A complement to RE CARGO bags.
- Partial transparent cover.
- Very durable, washable material.
- Two sizes. 4L VWV009, 7L VWV010



HUGO PLUS

A comfortable rope backpack for carrying all your climbing gear. Including larger tarp with 4 corner loops to facilitate packing and handling of the tarp.

Includes an attached 150 x 125 cm tarp.
Fresh design with new colors matching our other products and accessories.
Lower weight due to use of lighter weight buckles and non-padded straps.
Rope length: max. 100 m

VSL003

Material: PES, PAD
Weight: 498 g



CARGO

Carry bag backpack used to carry loads.
Lightweight, waterproof material.
Adjustable shoulder straps.
Two handles for easy carrying and lifting.
Drawstring for closing.
Drain hole in the bottom of the bag for easy drainage of water.
Long strap for hanging. Available in two sizes 35 and 55 liters.

CWV055

Material: Polymer
Weight: 350 and 450 g

Code	Size
CWV035	35 l
CWV055	55 l



CARGO ROLL

An improved carry bag that comfortable enables you to carry your load on your back.
The bag closes by rolling down the opening and fastening it closed with a light-weight aluminium buckle.
Waterproof and lightweight material. Two loops for easy carrying. Adjustable shoulder strap.
One long strap for hauling.
One size 55 liters.

CVR055

Material: Polymer
Weight: 805 g



BAG WORK

An expandable work tool bag made of very durable material. It can be connected with a carabiner attached to a harness or directly around the waist with a belt.

VWV003

Material: PES
Size: 27x20x2 cm (HxWxD)
Load capacity: 50 kg
Weight: 464 g



FAST BAG

Rope bag for fast descents, usable in tough conditions where it is not possible or desirable for the rope to be on the ground. It can fasten to the waist, the thigh, or the calf. Adjusting the plastic buckles can be done on either side of the buckles making it functional on either the left or right leg.

CWV009

Material: PES
Weight: 377 g

At the bottom of the bag, on the outside, there is a strap for upending the bag to remove the rope quickly.

OTHERS



SHOULDER PAD

The Shoulder Pad is intended as an accessory for the breast part of the Skill Econ harness.

Made of light and breathable material. Easy to install on the chest harness. Provides greater climbing comfort.

Size: uni
Weight: 63g

CUP004

Size: Uni
Weight: 63 g



BACK SUPPORT

Back Support to increase user comfort during long-term work in the harness. Suitable for all Rock Empire work harnesses.

Easy handling. Upholstery. High breathability. Abrasion resistant.

CBS001

Size: Uni
Weight: 196 g



WORKER

Universal work gloves in soft leather, durable and soft at the same time, suitable for working with rope. Elastic parts. Velcro wrist tightening. On the lower wrist part there is an opening for easier donning. Between thumb and forefinger and palm a coarse layer against friction and for greater durability.

ZWG006

Size: XS, S, M, L, XL
Material: genuine leather, neoprene, spandex
Weight: 120 g



CLIP SMART

Clip Smart is a small, light-weight and very practical clip for easily and quickly attaching the loose ends of the adjustment straps to your waist belt and legs loops. Primarily designed for 45 mm straps. However, it can also be used for narrower sizes.

Packaged in sets of 4 pcs.

SCS001

Material: Nylon
Weight: 26 g



HELPER

HELPER plastic carabiner is used as a material carrier.

It can be easily attached to the shoulder or lumbar harness.

The inside of the carabiner is adapted for fixation with a side harness strap and some backpacks. Attention: HELPER is not a strong carabiner! (Maximum load 5 kg).

ZSD001

Material: plastic
Maximum load: 5 kg
Weight: 28 g



LEDGE HOOK

Ledge Hook is a supplementary assembly kit for the attachment of work positioning bench or work positioning seat. Thanks to its simple construction, it can be attached to most of the standard D-rings, which serves as the attachment point for connecting descending devices to the harness.

The assembly kit contains four stainless steel castings, which you can use to extend your work harness with the option to suspend a LEDGE Rock Empire work seat, or other kinds of seats.

The stainless steel castings have excellent mechanical durability, ensuring their longevity. Assembly can be carried out in field conditions (the necessary tools are included).

- Universal use for various models of work harnesses.
- Simple installation.
- Low weight.



CSL005



Strength: 2 x 1,5 kN
Material: Stainless Steel, Aluminum Alloy
Weight: 93 g



LEDGE

Work positioning bench LEDGE is designed as an accessory mainly for working at heights. LEDGE significantly increases the comfort of the user while working on a rope. It also offers additional reinforced load bearing loops, gear loops and storage pockets for supplies. Fastening straps- possible to quickly and easily adjust to every user. This product does not require PPE certification. Replacement strap can be purchased separately CPL001

CUL102

Size: Uni
Material: Nylon/Polyamide and polyester
Load weight of the loops: 50 kg
Load weight of the gear loops: 5 kg
Max. load weight: 300 kg
Weight: 1382 g



LEDGE LIGHT

LEDGE LIGHT is a work positioning seat and is intended as an additional support whenever the user needs to rest when hanging or positioning or wants to increase comfort when working at heights.

LEDGE LIGHT is a very light-weight, compact and easy to use adjustable seat, which is very portable and takes up very little space. Fastening straps have two adjustable lengths, which allow the user to adjust LEDGE LIGHT according to their needs.

CUL001

Size: Uni
Material: Nylon/polyamide and polyester
Max. load weight: 200 kg
Weight: 221 g



ACCESSORY CARABINER AL 2T

Auxiliary carabiner with 2T lock.

Suitable for attaching tools, accessories, climbing shoes, etc. to harness. Available in two colors. Black and silver. Strength 10 kN!

ZRC062

Major axis strength: 10 kN
Gate opening: 13 mm
Dimension: 80 x 45 mm
Material: Aluminium
Weight: 30 g



STEP QB PLUS

Compact climbing stirrup for sports and industrial use. Lightweight, comfortable stirrup with durable construction. Stirrup can be shortened and extended even under the light load. Over the buckle of the step is a special release loop which allows easy extension of lengths (even with gloves) Cord allows easy insertion of the shoes and also locking slider assures correct position The stirrup can be used with a carabiner and Anti Slip webbing protector.

VVS003

Length: 40/150 cm (min/max)
Max. load weight: 250kg
Weight: 62 g



TOOL SLING

Auxiliary elastic loop. The Tool Sling is useful for carrying small tools, utensils, etc. The elastic strap has loops sewn into both ends; the blue lower section that holds the tools includes a plastic tightener.

VWT002

Length: 80 cm, max. length after extending 135 cm
Strap width: 13 mm
Maximum load: 3 kg
Weight: 33 g



CLIMBING STEP QB

Adjustable webbing stirrup. Used together with ascenders for ascent. Lightweight steel buckle allows for quick and easy length adjustment. Reinforced section at the bottom is wear-resistant, easy to locate and place the feet. Color of reinforced step loop may vary. Caution: Not intended for protection, positioning or fall arrest!

VVS002

Length: 100/150 cm (min/max)
Max. load weight: 250kg
Weight: 118 g



HELPER SLING

An auxiliary sling for use in arboriculture to carry tools. Steel ring for easy snapping into the carabiner. Color may vary.

VWH001

Length 80 cm
Length after extending 120 cm max.
Strap width: 25 mm
Maximum load: 50 kg
Weight: 112 g



LADDER

A helpful textile product for technical climbing. The ladder excels in lightness, user-friendliness and durable construction. The ladder has a fixed eye at the top of the ladder axis, suitable for: fixation at the desired position; connecting the load to stabilize the ladder in windy conditions; pulling bag etc. The ladder eye is equipped with a loop suitable for storing the hardware used etc. It can also be used as a ladder extension loop (160 cm) in the short term.

CSL001

Length: 140 cm
Max. load weight: 500kg
Available in two colors, orange and black.
Weight: 209 g



ROPE MARKER

A simple and practical marker for writing on harnesses, ropes and textiles. Marking rope with the marker facilitates rope handling and increases safety. The chemical composition does not damage the structure of the rope and its properties. Ensures long durability of marking.

ZPM001

Weight: 12 g



FLEXI CHAIN

This unique chain of textile loops offers safe and flexible use when connecting to an anchor including during work at heights. The Flexi Chain consists of 8 interconnected Dyneema slings with a total length of 120cm without a carabiner.

CED120

Length: 120 cm
Material: Dyneema
Strength: 24 kN
Norm: CE EN 566, EN 354, EN 795.B
Weight: 95 g

Connecting the Flexi Chain to a climbing harness (alternatively to another anchoring or fastening device) is done by putting the bottom, longest loop of the Flexi chain through the harness belay loop or anchor point and then threading the end of that last Flexi Chain loop partially through the small opening on the last Flexi Chain. Then, the user should take the opposite end of the chain and pull it completely thru the opening created by the bottom longest loop (see instructions for use). This creates the necessary knot.

The Flexi Chain is a flexible anchoring and fastening device that allows you to easily select the appropriate length of Flexi Chain needed without the need to tie additional knots or use additional PPE.

The maximum strength of the Flexi Chain, as well as each individual Flexi Chain loop, is 24kN (2.4t).



ANTI SLIP 12 PACK

Multifunctional rubber protector for work harnesses and lanyards. Anti Slip fixes the carabiner or clutch in the correct position

SEA010

Code	Model	Size
SEA010	Anti Slip R.E. 10	10 mm
SEA013	Anti Slip R.E. 13	13 mm
SEA016	Anti Slip R.E. 16	16 mm
SEA022	Anti Slip R.E. 22	22 mm

New Products

Work Harnesses

Carabiners

Work Slings & Anchor Devices

Pulleys & Ascenders

Shock Absorbers

Belay Devices

Ropes

Helmets

Arboriculture

Accessories

Promo Material

CLOTHING



UNI RE

Unisex kangaroo sweatshirt with double hood. Inner part of the hood and flat drawstrings in contrasting bright colors. Inset kangaroo pocket with a small hole for earphones. Ribbed cuffs and hem.

Material: 80% cotton, 20% polyester
280 g/m²

Sweatshirt sizes: XS, S, M, L, XL, XXL, 3XL, 4XL, 5XL

Graphics on this textile product may vary.



T-SHIRT RE

T-shirt with seamless double-stitched 7/8p collar, reinforced neck and shoulders, double-stitched sleeves and bottom hem.

Material: 90% cotton, 10% polyester
170 g/m²

Sizes: S, M, L, XL, XXL, 3XL, 4XL, 5XL

Graphics on this textile product may vary.



ACTIVE RE

Cap made of light and breathable fabric. Durable water-repellent surface. Thermal microfleece headband. Tear-off label.

Material: 100% acrylic

Textile sizes: Uni



SOLAR RE

Cap with bent peak. The cap has 6 panels, 6 stitched vents and adjustable size with a small strap at the back.

Material: 100% cotton,
180 g/m²

Textile sizes: Uni



TRUCKER RE

Five-panel cap with seamless front panel, six-stitched peak and retro-style back buckle.

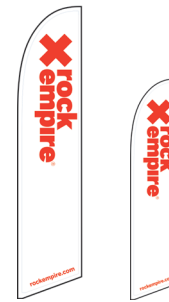
Material: front panel and peak 100% cotton, back mesh panels 100% polyester

Textile sizes: Uni

MARKETING SUPPORT

Starting in 2023, our marketing support is offered to all customers who send 2024 pre-orders. We offer our business partners a marketing budget as percentage value of their pre-order.

On the pre-order form to be sent in July, the customer will be able to choose specific items from these promotional items on pages 76 - 77 to be delivered with the ordered goods.



BEACH FLAGS RE

The reinforced construction makes the flags easy to install and store. It can be used both indoors and outdoors, either alone or as an addition to a tent or other product. Available in two sizes S and L. Accessories: Ground stake - 60 cm for size L. Steel base - 20x20 cm - for size S.

Material: Aluminium Alloy
Flag: flag fabric (115 g/m²), 100% PES, overprint 80%
Flag dimensions:
S: 48x220 cm
L: 77x360 cm

The material is water-resistant and wind-permeable.



BANNERS RE

PVC banner 510g/m², set of welded edges and stainless steel eyelets of 40 cm each.

Density: 510 g/m²
Tensile strength 1800N/5 cm

For indoor and outdoor use.

Size S: 45 x 100 cm
Size L: 100 x 200 cm



STICKERS RE CLASSIC

RE stickers with white background. Paper with glossy lamination. Also suitable for outdoor use.

Material: Paper with lamination

S: 9,5 x 3,3 cm,
L: 12,5 x 4,5 cm



STICKERS RE CROSS

Cut sticker. Paper with glossy lamination. Also suitable for outdoor use.

Material: Paper with lamination

S: 3,5 x 3,5 cm, L: 15 x 15 cm

New Products

Work Harnesses

Carabiners

Work Slings & Anchor Devices

Pulleys & Ascenders

Shock Absorbers

Belay Devices

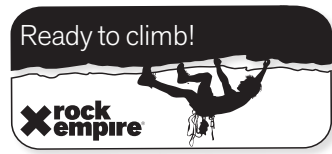
Ropes

Helmets

Arboriculture

Accessories

Promo Material



STICKERS RE SPORT / WORK

RE stickers with white background. Paper with glossy lamination. Also suitable for outdoor use.

Material: Paper with lamination.

Size sport: 10 x 6 cm
Size work: 10 x 6 cm



PROMO CARABINER

Aluminum carabiner as a key ring.

The carabiner is not suitable for mountaineering. Available in five colors.

ZPK007

Material: Aluminium Alloy
Dimension: 6 x 3 cm
Weight: 90 g



DISPLAY RE

Display suitable for all Rock Empire sports and work harnesses. For freestanding or for hanging. Lightweight - hardened foam.

Material: Hardened foam

Also available in size for full-body harnesses.

QB BELT

Are your pants falling? Rock Empire belt will help you with it :)

Connectable with Work Bag.

VSB003

Material: PA
Weight: 76 g



OTHERS



KEY RING ALU

Keyring in a wedge-shaped shape in bold colors, everyone knows where your heart is going.

ZPK002

Material: Aluminium Alloy
Weight: 10 g

The right keyring item, thanks to this pendant you will always know your bunch of keys. Original decoration of your car keys.

KEY RING CAM

Keyring in the shape of an eccentric friend in bold colors, everyone knows where your heart is going.

ZPK003

Material: Aluminium Alloy
Weight: 6 g

The right keyring item, thanks to this pendant you will always know your bunch of keys. Original decoration of your car keys.



KEY RING

Loop-shaped keyring in bold colors, everyone knows where your heart is going.

VPK001

Material: Dyneema with metal key ring
Weight: 10 g

The right keyring item, thanks to this pendant you will always know your bunch of keys. Original decoration of your car keys. Alternatively, you can use it instead of a torn zip fastener on your jacket or backpack.



WORK AND RESCUE CATALOG 2023 - 2024

ROCK EMPIRE s. r. o.

Ústecká 1918 / 95, 405 02 Děčín, Czech Republic
Phone: +420 412 704 168 • E-mail: info@rockempire.com

PRODUCTION ROCK EMPIRE TEAM

TECHNICAL CONSULTANTS:
Jan Zíma, Zbyněk Homola, Amy Veselá

EDITOR:
Eva Bellová

PHOTO:
Rock Empire

DESIGN AND TYPE SETTING:
Eva Bellová



SYSTEM OF THE MANAGEMENT HAS BEEN ASSESSED AND FOUND TO BE IN ACCORDANCE WITH THE REQUIREMENTS OF THE STANDARDS ISO 9001:2008

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