

**CATALOGUE
AUSTRALIA & ASIA
PACIFIC 2021**



GERMAN QUALITY • GERMAN ENGINEERED • AUSSIE KNOW HOW

LEGEND

| | | | | | |
|---------------------------|-------------------------------|---------------------------|--------------------|--------------------------|----------------------------|
| AL Aluminium alloy | St VZ Galvanized steel | VA Stainless steel | EH One-hand | S Screw Carabiner | TRI Trilock |
| K Plastic | PA Polyamide | PES Polyester | B Strap | TW Twistlock | KM Coated core rope |

INFORMATION

| | | | | | |
|-----------------|-------|------------------|----------|----------|--------------------|
| Standard | Size | Number of people | Weight | Diameter | Length |
| AS/NZS-Standard | L x W | L x W x H | Material | Colour | Suitable for edges |

Intellectual Property for the products (or components) guaranteed or registered

HARNESSES

| | | | | | |
|--------------------------------------|------------------------------|--|------------------------------------|-------------------------------------|--------------------------------|
| Facade/Window Cleaning | High Rack | Arborists | Construction | Confined Space/Waste Water | Rope Access/Rigging |
| Roofer/Carpenter | Power Supplies | Fire Brigade | Metal Construction | Power Transmission | Police/Military/Special Forces |
| Scaffolding | Anti Corrosion Coating | Rescue | Elevating/Mobile Work Platforms | Tele-communication | Wind Power |
| Lift Construction | Rope Courses | Offshore Industry | Mining industry | Maintenance | |
| Sternal fall arrest attachment point | Pole strap attachment points | Confined space retrieval attachment points | Limited free fall attachment point | Dorsal fall arrest attachment point | Climbing protection eyelet |

HARNESSES

| |
|-----------------------|
| Elastic harness strap |
| Body width |
| Harness length |

ROPES

| |
|--------------------------|
| Jacket portion |
| Expansion in use |
| Rope diameter |
| Arresting force |
| Maximum tensile force |
| Number of standard falls |




DESCENDERS AND RESCUE DEVICES

| |
|-----------------------|
| Abseiling height |
| Abseiling speed |
| Rope model |
| Carabiners |
| Jacket portion |
| Maximum tensile force |



RETRACTABLE TYPE FALL ARRESTER

| | |
|---|--|
|  | Material housing |
|  | Fasteners, e.g. B45: Webbing, 45 mm |
|  | Approved for horizontal use |
|  | Fall indicator |
|  | Abseiling height |

ROPE FALL-ARREST DEVICES

| | |
|---|-------------------------------------|
|  | Rope model |
|  | Carabiner on the fall-arrest device |
|  | Carabiner on the rope |

ACCESSORIES


| | |
|---|--------------------|
|  | Max. material load |
|  | Contents |


LANYARDS AND WORK POSITIONING ROPES

| | |
|---|---------------|
|  | Rope diameter |
|---|---------------|


| | |
|--|------------|
|  | Rope model |
|--|------------|


Lanyards

| | |
|---|----------------------------|
|  | Carabiner for harness side |
|---|----------------------------|


| | |
|---|-------------------------------------|
|  | Carabiner for arrest mechanism side |
|---|-------------------------------------|

Work position ropes


| | |
|---|-------------------------------------|
|  | Carabiner on the fall-arrest device |
|---|-------------------------------------|

| | |
|---|-----------------------|
|  | Carabiner on the rope |
|---|-----------------------|


CARABINERS AND HARDWARE


| | |
|---|-----------------|
|  | Carabiner model |
|---|-----------------|


| | |
|--|--------------|
|  | Gate load kN |
|--|--------------|

| | |
|---|----------------------------|
|  | Breaking load kN, vertical |
|---|----------------------------|

| | |
|---|------------------|
|  | Eye inside in mm |
|---|------------------|


| | |
|---|--------------------|
|  | Max. opening in mm |
|---|--------------------|

| | |
|---|------------------------|
|  | Max. working load (kN) |
|---|------------------------|

| | |
|---|---------------|
|  | Hole diameter |
|---|---------------|

MOBILE ANCHORING DEVICES

| | |
|---|---------------|
|  | Height set up |
|---|---------------|

| | |
|--|--------------------|
|  | Max. material load |
|--|--------------------|

| | |
|---|------------------|
|  | Abseiling height |
|---|------------------|

HEIGHT ACCESS SYSTEMS

| | |
|---|-----------------|
|  | Carabiner model |
|---|-----------------|



2020

2020 With the Swedish company ActSafe, SKYLOTEC acquires the worldwide market leader for motor-driven power ascenders.

2018 SKYLOTEC expands its storage area at its main location in Neuwied with an automated high-bay warehouse.

2017 SKYLOTEC turns **70 years** old!

2016 SKYLOTEC takes over the Slovenian family company **ANTHRON**, which is one of the most important manufacturers of special hardware and safety devices for industrial fall protection and climbing.

2015 SKYLOTEC relaunches the 90s climbing wear brand GENTIC. Opening of the **Vertical Rescue College** in Sweden.

2014 Establishment of SKYLOTEC Trading (Beijing) Co. Ltd. and SKYLOTEC Nordic AB Sweden.

2013 Completion of the new SKYLOTEC administration building in Neuwied. Expansion of production facilities in Hungary by about 1500m².

2012 Opening of the 300m² indoor facility at the Vertical Rescue College in Neuwied. Establishment of SKYLOTEC Australia Pty Ltd in Sydney.

2011 SKYLOTEC receives the German „Sicher mit System“ seal of approval as a particularly safe employer in the health and safety at work sector. Expansion of Neuwied production facilities by about 500m².

2010 Establishment of INOBELT GmbH. In-house production and the development of harness straps leads to a broad spectrum of innovations. Establishment of SKYLOTEC North America LP

2009 SKYLOTEC revolutionises the market for follow-on fall arrest devices attached to guide rails with the introduction of SPEED.

2008 SKYLOTEC goes Mountain! Introduction of the first SKYLOTEC mountain sports collection. Redevelopment of the shipping department in Neuwied. Relocation of the manufacturing facilities in Hungary to new dedicated premises.

2006 Acquisition of the „Retten + Sichern“ („Rescue + Safety“) division from mammuttec AG. Establishment of SKYLOTEC Hungary kft. as a second production site.

2005 Change of company name to SKYLOTEC. Expansion of production. Relocation of main storage and textile production to Plant 2 in Neuwied, Oberbieber.

2004 Acquisition of PEWA Safety GmbH and its SWISSROLL brand.

2003 The „Erste Hilfe und Krankentransport“ („First Aid and patient transport“) division is split off to make an independent company, henceforth known as ultraMEDIC.

2002 Development of the MILAN rescue system, which still today is the best descent device with centrifugal brake on the market.

2000 **Kai Rinklake** takes over as CEO of the company.

1983 Expansion of the range to include fall protection products for industrial and professional use.

1982 Eduard Kaufmann sells his company to **Wolfgang Rinklake**. The company Eduard Kaufmann GmbH is established and the head office is moved to Neuwied in the Rhineland. Eduard Kaufmann receives a utility patent from the German Patent Office for the first stainless steel rescue basket, which reduces the danger of sparks during rescue operations. This invention replaces all other baskets in use in German mines.

1973 Production is expanded to include the manufacture of aluminium scoop stretchers.

1969 The range is expanded to include safety harnesses for fire brigades.















1962 Eduard Kaufmann is commissioned to design a robust transportable dressings box to meet first aid requirements underground. He comes up with a round metal container with a lid and carrier straps, containing an emergency supply of bandages.

1958 At the request of the mining authorities in Germany, Eduard Kaufmann develops a fire blanket container with a lid - a galvanised sheet metal container with a glass fabric or wool fire blanket inside.

1952 The company successfully manufactures rescue baskets and safety harnesses for the mining industry. At the time, the latter still consisted of simple leather waist straps.

1947 Foundation of the company by Eduard Kaufmann. The first products are safety belts for mining and dragging baskets for mine rescue.

1947

| | | |
|---|--|------------|
|  | Company | 4 |
|  | Harnesses | 6 |
|  | Lanyards (shock absorbing), work positioning lanyards / pole straps & anchor slings / loops | 28 |
|  | Retractable type fall arrester | 44 |
|  | Powered ascender | 48 |
|  | Descenders and rescue devices | 56 |
|  | Confined space entry products | 68 |
|  | Rope fall-arrest devices | 78 |
|  | Ropes | 82 |
| | Rope devices and accessories | 88 |
| | Mobile anchoring devices | 99 |
|  | Carabiners and hardware | 100 |
|  | INCEPTOR Helmet and accessories | 110 |
| | Toolsavers | 114 |
|  | Bags and accessories | 116 |
|  | Engineered systems horizontal & vertical | 122 |
| | Anchor points | 132 |
|  | Stretchers, spine boards and accessories | 136 |







HARNESSES STANDARDS

INFORMATION

i



AS/NZS 1891.1:2007 Certified Harness Attachment Points



[1] Fall Arrest Attachment Points as per AN/NZS 1891.1:2007



[2] Pole Strap Attachment Points. Side attachment points at waist level are provided exclusively for use in pairs for attachment of a pole strap and designed for use in work positioning applications.



[3] Limited Free Fall Attachment Point. For protection where there is a danger of a limited fall occurring such as when using a vertical cable or rail system on ladders, masts, towers etc. Also for rope access type work requiring a seated position when hanging freely.



[4] Confined Space Retrieval Attachment Points. Located on the shoulder straps in a manner that will retain the user in a head up position when being lifted with a Spreader Bar.



Max. user weight in combination with these products - to SKYLOTEC harnesses:

SKYSAFE PRO

max. 140 kg

PEANUT

max. 135 kg

Size table

| | XS - M | M - XXL | XXL - XXXXXL | | | | | | |
|--------------------------|--------------|--------------|--------------|----|----|----|----|----|----|
| Chest size | 85 – 120 cm | 90 – 130 cm | 100 – 145 cm | | | | | | |
| Leg circumference | 50 – 75 cm | 57 – 85 cm | 70 – 95 cm | | | | | | |
| Height | 150 – 185 cm | 165 – 210 cm | 175 – 215 cm | | | | | | |
| Dress size | 44 | 46 | 48 | 50 | 52 | 54 | 56 | 58 | 60 |



PREMIUM RANGE IGNITE SERIES

INFORMATION

i

PAT

The **IGNITE SERIES** sets new standards! With this new harness line, SKYLOTEC presents a thought-out system in terms of ergonomics, comfort and design. All IGNITE variants impress with refined details while retaining the maximum user benefit. Every single part of the safety harness has been completely revised. The new series is distinctive thanks to its unique design and colour scheme.

- All major attachment points stand out with vivid colour coding
- Orange (alloy) for the FALL ARREST attachment points, grey (alloy) for POLE STRAP and LIMITED FREE FALL attachment points.
- Look for the ION, TRION and PROTON models featuring adjustable CONFINED SPACE LOOPS.
- The hip padding is specially adapted to the human anatomy and provides for a perfect fit and comfort, even after prolonged operation in the safety harness.
- All harnesses are standard equipped with shoulder and leg pads, colour coded for ease in donning, orange for the left side & grey for the right side.
- New, patented adjusters prevent any loosening of the webbing during motion.
- The adjusters rotated by 180 degrees offer significant ease of adjustment in the shoulder area, whereby the safety harness can be adjusted for the first time by pulling downwards.
- Excess webbing can be fixed quickly and easily with the clever web coiling feature.
- The **IGNITE SERIES** is equipped with specially developed OKTALOCK click buckles that are low profile and of Stainless Steel.
- All IGNITE harnesses are available in 3 sizes.

To complete the package, the IGNITE harness range all feature a visible **SIZE LABEL** on the rear of the harness.



Shoulder and leg padding for easy donning



MOVV for easy adjustment coupled with strong clamping



OKTALOCK - flat, symmetrical click buckles for even load on both parts



Anatomical AIRPAD 3D-hip padding (PROTON)



Preformed gear loops made of textile hose with plastic inlay in dark grey



Foldable retaining eyelets in dark grey





IGNITE ION



PAT

SWL
140 KG



User-friendly, self-explanatory, safe:

- Easy to put on and adjust
- Alloy rear (Dorsal) attachment point
- Large webbing Fall Arrest loops (chest) with wear indicator
- Adjustable Confined Space loops



AS/NZS 1891.1:2007



700-1000 mm

800-1100 mm

900-1200 mm



XS-M

M-XXL

XXL-5XL



1,1 kg

1,2 kg

1,3 kg

G-AUS-1135-XS/M

G-AUS-1135-M/XXL

G-AUS-1135-XXL/5XL



PREMIUM RANGE IGNITE SERIES



IGNITE SKYFIZZ

NEW



IGNITE PROTON WIND

PAT



SWL
140 KG



- Powerful complete harness for maintenance work
- Durable material eyelets made of sturdy plastic
- Comfortable back padding

Synthetic rear protection plate on the rear of the AIRPAD waist belt provides protection to the AIRPAD in the tight confines of a wind turbine ladder or even general work at height applications.

- Chest eyelet for belay, but also for rescue
- Alloy Dorsal & Sternal attachment points
- Alloy Limited Fall Arrest attachment point on the centre front of the waist belt
- Adjustable Confined Space loops - for spreader bar attachment

| | | | |
|--------------------|------------------|--------------------|--|
| | | | |
| AS/NZS 1891.1:2020 | | | |
| | | | |
| XS-M | M-XXL | XXL-5XL | |
| 1,93 kg | 196 kg | 2,02 kg | |
| G-AUS-0131-XS/M | G-AUS-0131-M/XXL | G-AUS-0131-XXL/5XL | |

| | | | |
|--------------------|---------------------|-----------------------|--|
| | | | |
| AS/NZS 1891.1:2007 | | | |
| | | | |
| 650-1150 mm | 800-1300 mm | 950-1450 mm | |
| XS-M | M-XXL | XXL-5XL | |
| 2,7 kg | 2,8 kg | 2,9 kg | |
| G-AUS-1132-WS-XS/M | G-AUS-1132-WS-M/XXL | G-AUS-1132-WS-XXL/5XL | |



INFORMATION

i

PAT

The **IGNITE SKYFIZZ** harness is the new all-rounder for maintenance work and construction.

- Multiple adjustment points allow for the harness to sit comfortably and the Sternal and Dorsal Fall arrest attachment points to sit optimally on the body.
- Comfortable back and leg padding ensures an even distribution of the load and is breathable.
- The robust harness has durable material eyelets (15 kg load capacity).



PREMIUM RANGE IGNITE SERIES



IGNITE NEON

NEW



- Comfortable harness for rope access applications
- Integrated replaceable chest ascender rated to 140 kg.
- Flexible adjustment options



AS/NZS 1891.1:2007

860-1100 mm 1060-1400 mm 1100-1670 mm

XS-M M-XXL XXL-5XL

3,32 kg 3,50 kg 3,64 kg

G-AUS-1153-XS/M

G-AUS-1153-M/XXL

G-AUS-1153-XXL/5XL



IGNITE ARGON

NEW



PAT



A solid safety harness for rope access that impresses through many improvements in ergonomics and usability with very high wearing comfort. The extremely flexible leg joint is a major contributor to this achievement. Perfectly adjustable safety harness for rope access:

- anatomically shaped padding for maximum wearing comfort
- chest eyelet for belay, but also for rescue
- optimal freedom of movement without pressure points

| | | | |
|------------------------|-------------------------|---------------------------|--|
| | | | |
| AS/NZS 1891.1:2007 | | | |
| 800-1200 mm | 900-1300 mm | 1000-1500 mm | |
| XS-M | M-XXL | XXL-5XL | |
| 2,1 kg | 2,2 kg | 2,5 kg | |
| G-AUS-1133-XS/M | G-AUS-1133-M/XXL | G-AUS-1133-XXL/5XL | |

IGNITE NIOB

PAT



The IGNITE NIOB is the ideal multifunctional 6-point harness for exceptional operations. It meets the requirements of professionals thanks to its high-quality workmanship, ergonomic design and high degree of usability. Special features include the wide range of attachment options and colour coding of the attachment points and straps, which guarantee safe handling even in difficult situations. Its clever, adjustable design ensures a perfect fit.

| | |
|--------------------|--|
| | |
| AS/NZS 1891.1:2007 | |
| 900-1600 mm | |
| UNISIZE | |
| 3,39 kg | |
| G-AUS-1143 | |

IGNITE SERIES

INFORMATION



IGNITE RECORD offers the feather-light wearing comfort of a sport harness with advantages that come to the fore when worn for tree work, training, competitions & route construction. This flexible wonder of comfort weighs only 900 g and is perfect wherever quick use without a lot of material is needed, such as sports or recreation. Breathable leg padding provides optimal air circulation. The IGNITE RECORD harness can be easily expanded with one of the available top parts, with or without chest ascender, at any time, thus expanding its range of uses.

IGNITE RECORD SZT

The comfortable complete two piece sit harness **with chest ascender**, certified to 140kg and separable lower body & chest harness pieces. RECORD is the only IGNITE harness that has a sports approval and all rope access equipment certifications. This gives it the lightness of a sports harness that can be used in tree care, industrial environments and leisure. IGNITE RECORD SZT is exactly right wherever fast operations without a lot of material are performed. It has breathable shoulder padding that can be easily replaced when worn out. Breathable leg, waist and back padding ensure good air circulation. The back band can be adjusted in length to provide the right shape for every body size. As with the other IGNITE harnesses, the fall-arrest attachment points are orange while the sturdy lateral attachment points are gray.

IGNITE RECORD CACH

As per the IGNITE RECORD SZT but **NO chest ascender**. It is exactly right wherever fast operations without a lot of material can be performed. It has breathable shoulder padding that can be easily replaced if worn out. Breathable leg, waist and back padding ensure good air circulation. The back band can be adjusted in length to provide the right shape for every body size. As with the other IGNITE harnesses, the fall-arrest attachment points are orange while the sturdy lateral attachment points are gray.

IGNITE RECORD

NEW



| | | | |
|--------------------|--|-----------------------|--------------|
| | | | |
| § | EN 12277-A/C:2007, EN 358:2019, EN 361:2002, EN 813:2008 | | |
| | 850-1500 mm | 950-1200 mm | 1050-1300 mm |
| | XS-M | M-XXL | XXL-5XL |
| | 0,97 kg | 1,01 kg | 1,09 kg |
| G-1154-XS/M | G-1154-M/XXL | G-1154-XXL/5XL | |

IGNITE RECORD SZT

NEW



IGNITE RECORD CACH

NEW



EN 12277-A/C:2007, EN 358:2019, EN 361:2002, EN 813:2008

850-1500 mm 950-1200 mm 1050-1300 mm

XS-M M-XXL XXL-5XL

1,89 kg 2,01 kg 2,07 kg

G-1156-XS/M

G-1156-M/XXL

G-1156-XXL/5XL



EN 12277-A/C:2007, EN 358:2019, EN 361:2002, EN 813:2008

850-1500 mm 950-1200 mm 1050-1300 mm

XS-M M-XXL XXL-5XL

1,73 kg 1,82 kg 1,87 kg

G-1157-XS/M

G-1157-M/XXL

G-1157-XXL/5XL



IGNITE SERIES



INFORMATION

i

IGNITE ARB - the popular top-quality harness for arborists is now available in the modern IGNITE design. This work horse among arborist harnesses scores with top robustness and sturdiness, even when heavy tools or equipment such as chain saws are carried. Its construction features a special SLIDING BRIDGE which allows it to be easily replaced as needed without the use of tools or additional screws. A simple threading technique and a wear indicator considerably reduce risk potential. The SLIDING BRIDGE is available in various lengths and has versions with one or two rings. By adding the additional IGNITE ARB TOP, the waist harness can be equipped as a complete harness and thus certified to meet EN 361.

- Replaceable SLIDING BRIDGE
- Many practical gear loops
- Expandable with top part



IGNITE ARB

NEW



140 kg



EN 358:2019, EN 813:2008



600-1000 mm

700-1250 mm



2,50 kg

2,60 kg

G-1150-XS/M

G-1150-M/XXL

IGNITE ARB TOP

NEW



140 kg



EN 361:2002



XS/M

L/5XL



0,79 kg

0,86kg

G-1151-XS/M

G-1151-L/5XL

SLIDING BRIDGE

NEW



20 cm

25 cm

30 cm

20 cm

25 cm

30 cm



one rng

one rng

one rng

one rng

one rng

one rng



0,21 kg

0,22 kg

0,23 kg

0,28 kg

0,29 kg

0,30 kg

G-1152-1-20

G-1152-1-25

G-1152-1-30

G-1152-2-20

G-1152-2-25

G-1152-2-30

SKYBOARD X

NEW



140 kg



45 cm inside width



1,737 kg

G-0207



ARG 31 SKYFIZZ

INFORMATION



The **ARG 31 SKYFIZZ LIFTER CLICK** is the ideal PREMIUM style harness for all general work at height.

- It has extremely resilient front and rear fall arrest attachment points made from robust steel. The central chest eyelets rest perfectly against the body, thanks to the individual adjustment settings.
- The comfortable back padding allows the harness to be put on easily, and the load to be evenly distributed, and is breathable.
- The crossed harness straps are sewn on to the back padding and distribute the load perfectly.
- Thanks to the click connect locks, it is simple to handle and put on the harness.
- **Adjustable confined space lifting loops for attachment of a Spreader Bar.**



ARG 31 SKYFIZZ LIFTER CLICK



AS/NZS 1891.1: 2007



1



M-L

L-XXL



1,6 kg

1,6 kg

G-AUS-0031-LC-M/L

G-AUS-0031-LC-L/XXL



ARG 80 SOLUTION

INFORMATION



The **ARG 80** harness demonstrates its functionality in rope supported work, work positioning and rescue.

- A unique stitch pattern maintains the V-shape of the harness to prevent neck chafing.
- Padding at the waist ensures comfortable back support.
- Optimal suspension characteristics at the waist attachment point.
- Equipment loops & tool eyelets allow for secure attachment.

ARG 80 SOLUTION LIGHT CLICK



 AS/NZS 1891.1: 2007

 UNISIZE

 2,0 kg

G-AUS-0080-C-LI



HARNESSES COMPLIANCE RANGE

CS 2

INFORMATION

i

The **CS 2** is part of our COMPLIANCE level harness range. Available in four options & one size fits all;

[1] CS 2. Features male/female connectors & adjusters at the leg straps. Rear adjustable fall arrest steel D-ring & 2 x fall arrest web loops at the chest & an elasticised click connect chest strap.

[2] CS 2 CLICK. Features CLICK CONNECT buckles & adjusters on the leg straps

[3] CS 2 CLICK X-PAD. Click connect buckles sewn in moisture wicking padding through the back & shoulder areas.

CS 2



CS 2 CLICK



AS/NZS 1891.1: 2007

UNISIZE

0,787 kg

G-AUS-0902



AS/NZS 1891.1: 2007

UNISIZE

0,80 kg

G-AUS-0902-C



CS 2 CLICK X-PAD



 AS/NZS 1891.1: 2007

 UNISIZE

 0,9 kg

G-AUS-0902-CX





ARG 30

INFORMATION

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The **ARG 30** series harnesses are part of the compliance range, high performance all-rounders for industry and trade. Light, uncomplicated and maximum safety. **Adjustable confined space lifting loops for attachment of a Spreader Bar.**

[1] The sternal steel D-ring is a certified fall arrest attachment point. A unique feature is the chest strap quick lock buckle that opens to pass through the d-ring & back onto itself, positioning the d-ring centrally on the chest.

[2] The rear Dorsal steel D ring is designed to be adjusted so as the D ring sits between the shoulder blades of the user.

[3] Adjustment buckles on the shoulder & leg straps to adapt to different body shapes and sizes.

[4] Adjustable confined space lifting loops for Spreader Bar attachment.



FALC is the universal harness for diverse applications in industry and trades. It comes equipped with a practical climbing protection eyelet and a simple design that makes it the optimal assistant for easy climbing using fixed climbing systems on buildings, monuments and masts. The comfortable back padding on FALC provides high wearing comfort. FALC also features individual adjustment options in the chest area which gives the user optimal seating. Naturally, FALC has been tested for up to 140 kg user weight.

ARG 30



FALC

NEW



| |
|---------------------|
| |
| AS/NZS 1891.1: 2007 |
| UNISIZE |
| 1,1 kg |
| G-AUS-0030 |

| |
|--|
| |
| AS/NZS 1891.1: 2007 |
| 700 - 1100 mm 850- 1200 mm |
| 1,69 kg 1,81 kg |
| G-AUS-1155-XS/M G-AUS-1155-M/XXL |



ROOF WORKERS KIT

COMPLIANCE KIT SK 3

INFORMATION

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The **COMPLIANCE KIT SK 3** has been assembled to make roof work as easy & safe a task as possible.

A simple to don compliance level harness is combined with an AS/NZS 1891.3 compliant 15mt rope & easy to use adjuster with a built-in shock absorber (AS/NZS 1891.1 certified) & designed to be attached to the front chest attachment loops. The triple action karabiner simply clips through both loops attached to the left & right shoulder straps.

Also provided is a 1.0mt anchor sling that can be wrapped around a suitable structural anchorage point on the roof.

All components fit comfortably into a zip lock water resistant backpack carry bag.



- 1 x G-AUS-0902 Compliance level harness c/w front & rear fall arrest attachment points, adjusters on the leg straps & adjustable elasticised chest strap. Unisize.
- 1 x L-0008-1 Anchor sling (1.0mt) 26kN rated.
- 1 x L-AUS-0543-15 SKN BFD SK11
- 1 x ACS-0252 Back pack storage bag

m 15 m

kg 3,3 kg

SET-AUS-0006



ADVENTURE PARK AND HIGH ROPES COURSE RANGE

ARG 110 CS 10

INFORMATION

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The **ARG 110 ERGTEC TWIN** harness is a PREMIUM harness for the Adventure Park & High Ropes course industry. The harness sets new trends in comfort, combining both static & elasticised webbing to elevate the levels of both comfort & safety. Even in difficult lateral suspension the wearer will not experience excessive pressure in the chest region. Available in three sizes for kids to XXL, the harness also features a convenient external size label to make the park staff's job just a little easier.

The **CS 10** harness is ideally suited to the Adventure Park & High ropes course industry with its step through design eliminating the possibility of separation of harness components. It features lanyard attachment points at the front (reinforced webbing loop) & rear (steel d-ring) on the harness as well as a restraint loop on the rear waist band. Easy adjusters feature on the shoulders, waist & legs which makes for a quick & unobtrusive fit for park staff.

Available in both Kids & Adult sizes.



ARG 110 ERGOTEC TWIN



CS 10



| | | | |
|--------------------|-------------------|----------------------|--------|
| | | | |
| | EN 361 | | ✓ |
| | XS/S | M/L | XL/XXL |
| | 1,1 kg | 1,2 kg | 1,4 kg |
| G-0110-XS/S | G-0110-M/L | G-0110-XL/XXL | |

| | | | |
|------------------|---|-------------|--|
| | | | |
| | EN 12277:2019, EN 358:2018, EN 361:2002 | | |
| | 600-1120 mm | 700-1500 mm | |
| | 1,2 kg | 1,2 kg | |
| G-0910-01 | G-0910-02 | | |



SPREADER BAR



For use when descending into confined spaces with harnesses featuring lifting loops for Spreader Bar attachment.

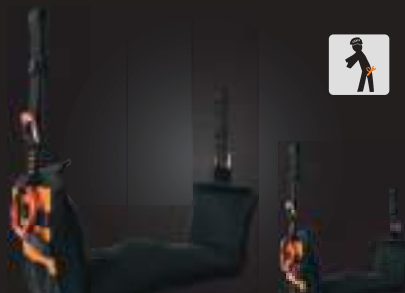


AS/NZS 1891.1:2007

0,55 m 0,70 kg

L-AUS-0519-55

SKYBOARD X



max 140 kg

45 cm inside width

1,737 kg

G-0207

A-BAND



To be used as a dorsal extension strap with every fall-arrest harness. Maximum length of fastener to be used with this is 1.5 m!

AS/NZS 1891.1: 2007

0,5 m

0,5 kg

L-0147-0,5

SUSPENSION RELIEF STRAPS



For relief of suspension trauma during a fall.



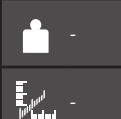
0,12 kg

ACS-0189

PARKING RING STRAPS



For attaching lanyards that are not in use



col

ACS-0253

RESC B



EN 1498-B:2006

UNISIZE

0,70 kg

G-1042-B



**LANYARDS (SHOCK ABSORBING), WORK
POSITIONING LANYARDS/POLE STRAPS
& ANCHOR SLINGS/LOOPS**



SKYSAFE PRO

INFORMATION

i

THE SAFEST LANYARD ON THE MARKET TODAY

ONE4ALL – Revolutionary, patented energy absorber with a weight range from 50 kg to 140 kg that always withstands a maximum impact of less than 6 kN at a maximum absorber extension length of 1.75m.

The final tensile strength of 22 kN, also in the absorber, before AND after a fall is exceptional as well. The **SKYSAFE PRO** range is certified to AS/NZS 1891.1: 2007.

The **FLEX** range features elasticised single & twin leg lanyards with a variety of hardware options, reducing the overall length to 1,35 mt.

The **ADJUSTABLE** range (1.8 mt to 1.2 mt) is also available as a single or twin leg lanyard with a variety of hardware options.

The **SKYSAFE PRO** range is complete with a **TIE BACK** option in single leg with a number of hardware options.

NOTE: All variants of the **SKYSAFE PRO** lanyard range feature sharp edge rated webbing. Almost all variants feature 16kn gate rated hardware.

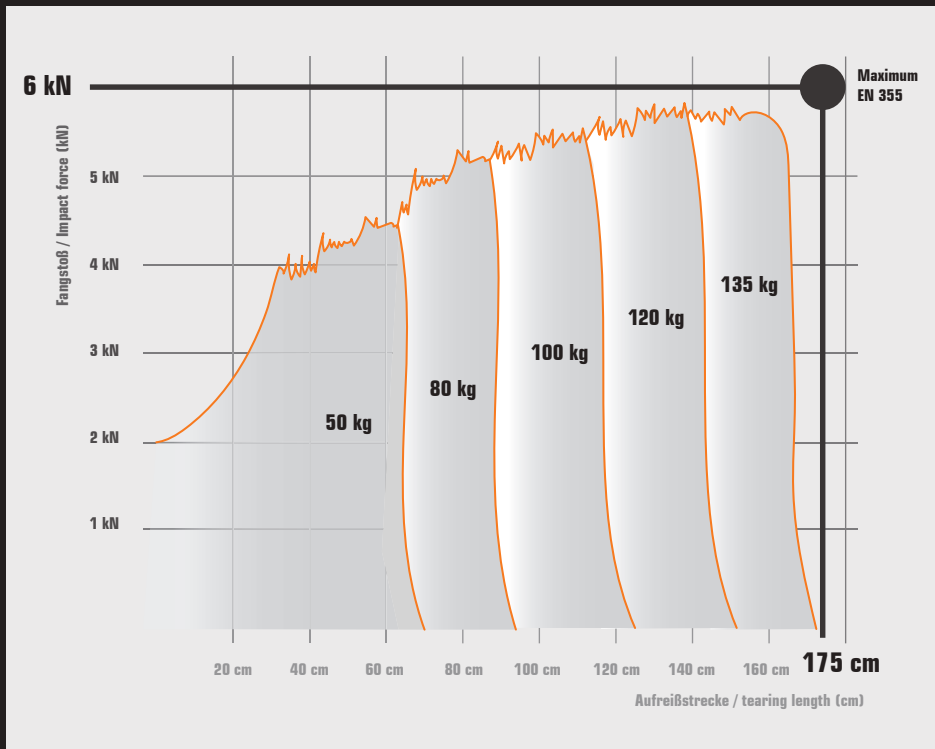


The **SKYSAFE PRO FLEX TWIN** lanyard range is the only twin lanyard on the market today designed specifically to avoid cross loading when used unintentionally e.g. when the unused lanyard is incorrectly attached to a HIP (Pole Strap) D-ring. This **UNIQUE** design feature results in the unused lanyard sliding down the deployed shock absorber. This avoids the possibility of the fallen person left partially suspended from the incorrectly positioned unused lanyard.

GERMAN DESIGN * GERMAN INGENUITY



IMPACT FORCES AND TEARING LENGTHS AT DIFFERENT USER WEIGHTS WITH THE SKYSAFE PRO SHOCK ABSORBER



Rescue loop become visible when shock absorber is activated.



Carabiner of the lanyard can be released.

SKYSAFE PRO FLEX



SKYSAFE PRO FLEX

50 KG UP TO 140 KG



AS/NZS 1891.1: 2007

SNAP HOOK 23 mm gate opening SNAP HOOK 23 mm gate opening

kN 45 kN 16 kN

m 1,8 m **mat** PES/ST

kg 1,6 kg **mat** 50-140 kg

L-AUS-0590-1,8

SKYSAFE PRO FLEX

50 KG UP TO 140 KG



AS/NZS 1891.1: 2007

KOBRA TRI 22 mm gate opening KOBRA TRI 22 mm gate opening

kN 45 kN 16 kN

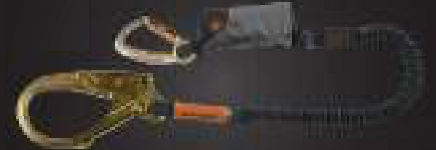
m 1,8 m **mat** PES/ST

kg 1,7 kg **mat** 50-140 kg

L-AUS-0588-1,8

SKYSAFE PRO FLEX

50 KG UP TO 140 KG



AS/NZS 1891.1: 2007

KOBRA TRI 22 mm gate opening FS 90 ANSI 60 mm gate opening

kN 45 kN 16 kN

m 1,8 m **mat** PES/ST

kg 1,3 kg **mat** 50-140 kg

L-AUS-0569-1,8

LANYARDS (SHOCK ABSORBING)



SKYSAFE PRO FLEX Y

50 KG UP TO 140 KG 



SKYSAFE PRO FLEX Y

50 KG UP TO 140 KG 



SKYSAFE PRO FLEX Y

50 KG UP TO 140 KG 



 AS/NZS 1891.1: 2007

 SNAP HOOK 23 mm gate opening  FS 64 AL 60 mm gate opening

kN 45 kN  16 kN

 1,8 m  PES/AL

 2,0 kg  50-140 kg

L-AUS-0594-1,8

 AS/NZS 1891.1: 2007

 SNAP HOOK 23 mm gate opening  FS 90 ANSI 22 mm gate opening


kN 45 kN  16 kN

 1,8 m  PES/AL

 2,7 kg  50-140 kg

L-AUS-0595-1,8

 AS/NZS 1891.1: 2007

 STAK TRI 22 mm gate opening  FS 90 ST 60 mm gate opening

kN 25 kN  7 kN

 1,8 m  PES/ST

 1,8 kg  50-140 kg

L-AUS-0715-1,8

SKYSAFE PRO FLEX Y

50 KG UP TO 140 KG 



SKYSAFE PRO FLEX Y

50 KG UP TO 140 KG 



SKYSAFE PRO FLEX Y

50 KG UP TO 140 KG 



 AS/NZS 1891.1: 2007

 KOBRA TRI 22 mm gate opening  FS 64 AL 60 mm gate opening

kN 45 kN  16 kN

 1,8 m  PES/AL

 2,5 kg  50-140 kg

L-AUS-0593-1,8

 AS/NZS 1891.1: 2007


 KOBRA TRI 22 mm gate opening  FS 90 ANSI 60 mm gate opening



kN 22 kN  16 kN


 1,8 m  PES/ST



 2,9 kg  50-140 kg



L-AUS-0562-1,8

 AS/NZS 1891.1: 2007

 STAK TRI 22 mm gate opening  FS 92 85 mm gate opening

kN 25 kN 

 1,8 m  PES/ST

 2,9 kg  50-140 kg

L-AUS-0563-1,8

SKYSAFE PRO ADJUSTABLE (SINGLE & TWIN LEG)

SKYSAFE PRO ADJUSTABLE

50 KG UP TO 140 KG



AS/NZS 1891.1: 2007



KOBRA TRI
22 mm gate opening



FS 90 ANSI
60 mm gate opening

kN

45 kN



16 kN



1,2 - 1,8 m



PES/PA/ST



1,6 kg



50-140 kg

L-AUS-0641

SKYSAFE PRO ADJUSTABLE

50 KG UP TO 140 KG



AS/NZS 1891.1: 2007



KOBRA TRI
22 mm gate opening



KOBRA TRI
22 mm gate opening

kN

45 kN



16 kN



1,2 - 1,8 m



PES/PA/ST



1,0 kg



50-140 kg

L-AUS-0583

SKYSAFE PRO ADJUSTABLE

50 KG UP TO 140 KG



AS/NZS 1891.1: 2007



SNAP HOOK
23 mm gate opening



FS 90 ANSI
60 mm gate opening

kN

45 kN



16 kN



1,2 - 1,8 m



PES/PA/ST



2,5 kg



50-140 kg

L-AUS-0709

SKYSAFE PRO ADJUSTABLE

50 KG UP TO 140 KG



AS/NZS 1891.1: 2007



KOBRA TRI
22 mm gate opening



FS 90 ANSI
60 mm gate opening

kN

45 kN



16 kN



1,2 - 1,8 m



PES/PA/ST



2,5 kg



50-140 kg

L-AUS-0642



LANYARDS (SHOCK ABSORBING)



BFD FLEX



BFD FLEX



BFD Y FLEX



AS/NZS 1891.1: 2007

SNAP HOOK 23 mm gate opening SNAP HOOK 23 mm gate opening

kN 45 kN 16 kN

m 2 m Ø 30 mm

1,1 kg

L-AUS-0403-2

AS/NZS 1891.1: 2007

SNAP HOOK 23 mm gate opening FS 90 ST 60 mm gate opening

kN 45 kN 16 kN SNAP HOOK

m 1,5 m 2 m Ø 30 mm

1,9 kg 1,9 kg

L-AUS-0543-1,5

L-AUS-0543-2

AS/NZS 1891.1: 2007

SNAP HOOK 23 mm gate opening FS 90 ST 60 mm gate opening

kN 45 kN -

m 1,5 m 2 m Ø 30 mm

1,3 kg 1,3 kg

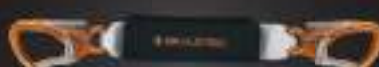
L-AUS-0582-1,5

L-AUS-0582-2

BFD KOBRA TRI SHOCK PACK



BFD ATTACK SHOCK PACK



BFD SHOCK PACK



AS/NZS 1891.1: 2007

KOBRA TRI 22 mm gate opening

Ø 12 mm 16 kN

m 0,3 m

0,7 kg

L-AUS-0005-KOB

AS/NZS 1891.1: 2007

ATTACK 22 mm gate opening

Ø 12 mm 7 kN

m 0,3 m

0,4 kg

L-AUS-0005-AT

AS/NZS 1891.1: 2007

-

Ø 12 mm -

m 0,3 m

0,19 kg

L-AUS-0005

LANYARDS (SHOCK ABSORBING)

BFD LANYARDS

BFD RANGE

BFD SK12



| | |
|---------------------------------|---------------------------------|
| AS/NZS 1891.1: 2007 | |
| SNAP HOOK 23 mm gate opening | SNAP HOOK 23 mm gate opening |
| Ø 12 mm | 16 kN |
| 2 m | 45 kN |
| 1,0 kg | |
| L-AUS-0089-2 | |

BFD ADJUSTABLE



| | |
|---------------------------------|------------|
| AS/NZS 1891.1: 2007 | |
| SNAP HOOK 23 mm gate opening | FS 110 ALU |
| 16 kN | 25 kN |
| 45 kN | 1,5 m |
| 2,82 kg | Ø 12 mm |
| L-AUS-0199-1,5 | |

BFD ADJUSTABLE



| | |
|---------------------------------|---------------------------------|
| AS/NZS 1891.1: 2007 | |
| SNAP HOOK 23 mm gate opening | SNAP HOOK 23 mm gate opening |
| 23 mm | 23 mm |
| 16 kN | 16 kN |
| 1,04 | 1,2 m - 1,8 m |
| L-AUS-0700-1,8 | |

BFD SK12



| | |
|---------------------------------|---------------------------------|
| AS/NZS 1891.1: 2007 | |
| KOBRA TRI 22 mm gate opening | KOBRA TRI 22 mm gate opening |
| Ø 12 mm | 16 kN |
| 2 m | 45 kN |
| 0,9 kg | |
| L-AUS-0078-2 | |

BFD Y SK12



| | |
|---------------------------------|---------------|
| AS/NZS 1891.1: 2007 | |
| SNAP HOOK 23 mm gate opening | FS 90 ST ANSI |
| 16 kN | 16 kN |
| 45 kN | 50 kN |
| 2,55 kg | Ø 12 mm |
| L-AUS-0667-2 | |

BFD ADJUSTABLE



| | |
|---------------------------------|----------------------------------|
| AS/NZS 1891.1: 2007 | |
| KOBRA TRI 22 mm gate opening | FS 90 ANSI 60 mm gate opening |
| 23 mm | 60 mm |
| 16 kN | 16 kN |
| 1,59 kg | 1,2 m - 1,8 m |
| L-AUS-0704-1,8 | |

LANYARDS (SHOCK ABSORBING)



BFD ADJUSTABLE



AS/NZS 1891.1: 2007

KOBRA TRI KOBRA TRI

22 mm 22 mm

16 kN 16 kN

1,04 kg 1,2 m - 1,8 m

L-AUS-0703-1,8

BFD ADJUSTABLE



AS/NZS 1891.1: 2007

SNAP HOOK FS 90 ST

23 mm 65 mm

16 kN 16 kN

2,00 kg 1,2 m - 1,8 m

L-AUS-0711-1,8



POLE STRAP (WORK POSITIONING LANYARDS) ERGOGRIP

INFORMATION

i

It is an extremely simple matter to adjust the **ERGOGRIP** range with one hand.

POLE STRAPS (work positioning lanyards) are for getting into the right working position. These core-sheathed ropes can withstand extreme edge loads, are resistant to abrasion (some SK 12 models supplied with an extra protective abrasion sleeve), remain soft in damp conditions and feature a long service life.



ERGOGRIP SK 12



| | | |
|-----------------------|----------------------------------|--|
| | AS/NZS 1891 1:2007 | |
| | OVALOY TRI 22 mm gate opening | |
| | ATTACK 22 mm gate opening | |
| | 12 mm mat PA, AL | |
| | 7 kN | |
| | 2 m | |
| | 0,7 kg | |
| L-AUS-0030-S-2 | | |



POLE STRAP



Features 44 mm webbing with a protective sleeve & easy adjuster. Steel (16 kN gate rated double action snap hooks)

| | | |
|-----------------------|---------------------------------|--|
| | AS/NZS 1891 1:2007 | |
| | SNAP HOOK 23 mm gate opening | |
| | 45 mm | |
| | 16 kN | |
| | 1,15 m - 2,5 m | |
| | 0,8 kg | |
| L-AUS-0581-250 | | |

ERGOGRIP SK 16



| | | |
|---------------------|----------------------------------|---------------------|
| | AS/NZS 1891 1:2007 | |
| | OVALOY TRI 22 mm gate opening | |
| | ATTACK 22 mm gate opening | |
| | 16 mm mat PA, AL | |
| | 7 kN | |
| | 2 m | 3 m |
| | 0,9 kg | 1,1 kg |
| L-AUS-0714-2 | | L-AUS-0714-3 |

ERGOGRIP SK 16



| | | |
|-----------------------|-----------------------------------|-------------------------|
| | AS/NZS 1891 1:2007 | |
| | FS 64 AL 60 mm gate opening | |
| | STEEL D TRI 20 mm gate opening | |
| | 16 mm | |
| | 16 kN | |
| | 1,8 m | mat PA, St Al |
| | 1,6 kg | |
| L-AUS-0368-1,8 | | |

WORK POSITIONING LANYARDS & POLE STRAPS



LORY X

LORY X

INFORMATION

i



LORY X is a work positioning rope lanyard that can be adjusted under loads.

The device has a handle for setting it to an optimal working position while in motion.

An integrated panic function prevents unintended lurching rope movement if the lever is opened too far.

Unlike the LORY PRO, the silver button in the middle of the device cannot be opened by pressing which prevents unintentional opening during use. All that is needed to exchange the rope when worn or if needed is an Allan key, size 2.

The rope thickness is 11 mm.

LORY X can also be used as a backup safety device or lanyard.

§ CEN/TS 16415:2013, EN 358:2018, EN 795-B:2012

§ CEN/TS 16415:2013, EN 358:2018, EN 795-B:2012

Q OVALOY TRI 19 mm gate opening Q ATTACK 21 mm gate opening

Q OVALOY TRI 19 mm gate opening Q KOBRA TRI 22 mm gate opening

∅ 11 mm mat PA, AL, ST

∅ 11 mm mat PA, AL, ST

m 2 m 3 m

m 2 m 3 m

0,82 kg 0,94 kg

0,97 kg 1,09 kg

L-0760-2

L-0760-3

L-0764-2

L-0764-3



LORY

INFORMATION

i

LORY PRO is a robust descender and belay device. Its various application areas make the LORY PRO your reliable companion for rope access and rescue (abseiling up to 225 kg load).

LORY PRO can also be used for work positioning, as a restraining device at roofs or slab edges, as a temporary anchor or for fall arrest in flexible cable systems.

With LORY PRO, the belaying person can easily feed and take rope. When using the device correctly, it locks automatically if the user was to take a fall.

The LORY PRO, with its unimpeded movement of the cam is the ideal device for industrial purposes. It is equipped with a descent handle that ensures secure and controlled abseiling.

The double-stop function blocks if the handle is pulled overly in panic and provides extra safety.

EN 341: max./min. rated load: 30 - 180 kg; max. descent height: 190 m; rope diameter: 11 mm
 EN 12841-C: max. rated load: 225 kg; rope diameter: 10-12 mm
 EN 358 and EN 795: rope diameter: 10.5 / 11 mm ANSI Z359.4-2013.

LORY PRO

PAT



SET LORY PRO



S EN 341-A, EN 353-2, EN 358, EN 795-B, EN 12841-C, ANSI Z359.4

mat Al \varnothing 10 - 12 mm

S/m 365 g

A-041



S EN 358

| | | | | | | |
|-----------|-----|-----|------|------|------|------|
| kg | 1,3 | 1,4 | 2,4 | 3,0 | 3,6 | 4,2 |
| m | 1,5 | 2 m | 10 m | 15 m | 20 m | 25 m |

L-0695 -1,5 **L-0695 -2** **L-0695 -10** **L-0695 -15** **L-0695 -20** **L-0695 -25**

LORY SET HARDWARE



I



OVALOY TRI

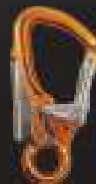


DOUBLE TRI

II



DOUBLE TWIST



ATTACK



KOBRA TRI



FS 64 ALU

WORK POSITIONING LANYARDS & POLE STRAPS



SET LORY PRO



| | |
|-----------------|------------|
| | EN 358 |
| Ø 10,5 mm | |
| 0,7 kg | - |
| 2 m | OVALOY TRI |
| L-0691-2 | |

SET LORY PRO



| | |
|-------------------|------------|
| | EN 358 |
| Ø 10,5 mm | |
| 0,91 kg | KOBRA TRI |
| 1,5 m | OVALOY TRI |
| L-0693-1,5 | |

SET LORY PRO



| | |
|-------------------|------------|
| | EN 358 |
| Ø 10,5 mm | |
| 0,76 kg | ATTACK |
| 1,5 m | OVALOY TRI |
| L-0694-1,5 | |

SET LORY PRO



| | |
|-----------------|--------------|
| | EN 358 |
| 0,76 kg | ATTACK |
| 1,5 m | DOUBLE O TRI |
| L-0697-2 | |

SET LORY PRO






| | |
|-------------------|-----------------|
| | EN 358 |
| Ø 10,5 mm | |
| 0,76 kg | ATTACK |
| 1,5 m | DOUBLE O TRI |
| L-0699-1,5 | L-0699-2 |



ANCHOR SLINGS/ LOOPS



















LOOP 26 kN



| | | | | | | | | |
|---|---|---|---|---|---|--|---|---|
|  EN 354, EN 795, EN 566, AS/NZS1891.4 (Section 3.1.3) Compliant | | | | | | | | \varnothing 25 mm |
| mat | PA | PA | PA | PA | PA | PA | PA | PA |
|  | 0,05 kg | 0,06 kg | 0,08 kg | 0,10 kg | 0,12 kg | 0,15 kg | 0,17 kg | 0,19 kg |
| length m | 0,4 m | 0,6 m | 0,8 m | 1 m | 1,2 m | 1,5 m | 1,8 m | 2 m |
| col |  |  |  |  |  |  |  |  |
| | L-0008-0,4 | L-0008-0,6 | L-0008-0,8 | L-0008-1 | L-0008-1,2 | L-0008-1,5 | L-0008-1,8 | L-0008-2 |

LOOP 35 kN



| | | | | | | | | |
|---|---|---|---|---|---|--|---|---|
|  EN 354, EN 795-B, EN 566, AS/NZS1891.4 (Section 3.1.3) Compliant | | | | | | | | \varnothing 25 mm |
| mat | PA | PA | PA | PA | PA | PA | PA | PA |
|  | 61 g | 91 g | 108 g | 141 g | 158 g | 196 g | 233 g | 258 g |
| length m | 0,4 m | 0,6 m | 0,8 m | 1 m | 1,2 m | 1,5 m | 1,8 m | 2 m |
| col |  |  |  |  |  |  |  |  |
| | L-0010-GE-0,4 | L-0010-GE-0,6 | L-0010-GE-0,8 | L-0010-GE-1 | L-0010-GE-1,2 | L-0010-GE-1,5 | L-0010-GE-1,8 | L-0010-GE-2 |
| col |  |  |  |  |  |  |  |  |
| | L-0010-SW-0,4 | L-0010-SW-0,6 | L-0010-SW-0,8 | L-0010-SW-1 | L-0010-SW-1,2 | L-0010-SW-1,5 | L-0010-SW-1,8 | L-0010-SW-2 |

ANCHOR SLINGS



LOOP SEP 40 kN



| | | | | |
|-----|--|-------------|----------|----------|
| | EN 354, EN 795-B, EN 566, ANSI Z359.1:2007, AS/NZS1891.4 (Section 3.1.3) Compliant | | | |
| mat | PES | | | |
| | 30 mm | | | |
| | 0,75 m | 1,35 m | 2 m | 3 m |
| | 277 g | 414 g | 616 g | 927 g |
| | L-0321-0,75 | L-0321-1,35 | L-0321-2 | L-0321-3 |

BEAMSTRAP 25 kN



| | | | |
|-----|--|------------|----------|
| | ANSI Z359.1:2007, AS/NZS1891.4 (Section 3.1.3) Compliant | | |
| mat | PA | PES/ST | PA |
| | 646 g | 769 g | 911 g |
| | 1 m | 1,5 m | 2 m |
| | 85 mm | | |
| | L-0647-1 | L-0647-1,5 | L-0647-2 |

INFORMATION



LOOP SEP was specially developed for working at sharp edges. The tensile force of 40 kN and the flexible casing made from special cut-proof fibres make the loop practically indestructible. The fixing is stitched conically so that the loop does not get caught at this critical point. Rated as a two person anchor.

BEAMSTRAP, the mobile anchoring loop made of robust textile webbing with durable steel D-rings is used wherever a flexible anchoring point is needed. Rated for two people at 25kN & with a sealed label pack.

CAB HERCULES, a 12mm diameter wire rope anchor sling with steel inlay and transparent polypropylene, protective tube. Rated for two persons at 22kN.

CAB HERCULES S 12 22 kN



Wire rope sling with steel inlay.

| | | | |
|-----|--|----------|----------|
| | EN 354, EN 795-B, AS/NZS1891.4 (Section 3.1.3) Compliant | | |
| mat | ST, Polypropylen | | |
| | 12 mm | | |
| | 1 m | 2 m | 3 m |
| | 564 g | 740 g | 920 g |
| | L-0001-1 | L-0001-2 | L-0001-3 |



INFORMATION

i

The **HSG HK PLUS** fall-arrest blocks stand for a high degree of freedom of movement along with a short fall distance, which makes these reliable fall arresters the ideal companions for many jobs at height. The automatic rope retraction ensures that only the rope length actually required is extended. This means that the arrest distance is always as short as possible, whether the system is anchored overhead or applied horizontally.

Further advantages at a glance:

- Maximum vertical working weight up to 140kg.
- Edge suitability: HSG HK PLUS devices are suitable for edges without the use of additional energy absorbers.
- Suitable for use in horizontal applications.
- Fall indicator: Carabiner has an integrated coloured symbol to display a previous fall and indicates that the device needs to be checked.
- Synthetic housing integrates cutting-edge technology for an extended service life.



RETRACTABLE TYPE FALL ARRESTER



HK PLUS

RATED LOAD 140 KG



| | | | |
|-----------------------|------------------------------------|-----------------------|---------|
| S | CNB/P/11.060:2005, EN 360:2002 | | |
| mat | Acrylnitril-Butadien-Styrol, Steel | | |
| person | 2,62 kg | 3,49 kg | 3,89 kg |
| m | 3,0 m | 6,0 m | 10,0 m |
| HSG-AUS-050-03 | HSG-AUS-050-06 | HSG-AUS-050-10 | |

PEANUT

INFORMATION



The **PEANUT** range of ultra-compact retractable lanyard devices, like the **SKYSAFE PRO** range of lanyards is already equipped with the One-4-All shock absorber.

Key features;

- A weight range from 50kg to 135 kg
- Edge certified
- Suitable for horizontal use applications
- A unique zip lock cover over the shock pack. This allows it to be removed for 100% inspection & maintenance i.e. if the device becomes wet the zip lock cover can be removed & the shock pack laid out to dry, prolonging the life of the product
- The PEANUT devices are certified for anchorage as low as foot level. (NOTE: Skylotec recommends ALL fall arrest product be anchored at shoulder height or above as a 'BEST PRACTICE')
- Certified & suitable for use in tasks involving Elevating Work Platforms (EWP)

PEANUT

50 KG UP TO 135 KG



| | | | |
|--------------------------|--|--------------------------|--|
| | | | |
| | EN 360, AS/NZS 1891.3:1997 Compliant | mat | PES, PA, AL, ST |
| | KOBRA TRI 22 mm gate pening 16 kN gate rated | | FS 90 ANSI 60 mm gate opening 16 kN gate rated |
| | Textile Strap 25 mm | | 86 x 62 x 103 mm |
| | 1,7 kg | | 1,8 kg |
| | 1,8 m | | 2,5 m |
| HSG-AUS-021-1,8-4 | | HSG-AUS-021-2,5-4 | |

PEANUT

50 KG UP TO 135 KG



| | | | |
|--------------------------|--|--------------------------|---|
| | | | |
| | EN 360, AS/NZS 1891.3:1997 Compliant | mat | PES, PA, AL, ST |
| | KOBRA TRI 22 mm gate pening 16 kN gate rated | | KOBRA TRI 22 mm gate opening 16 kN gate rated |
| | Textile Strap 25 mm | | 86 x 62 x 103 mm |
| | 1,7 kg | | 1,8 kg |
| | 1,8 m | | 2,5 m |
| HSG-AUS-021-1,8-8 | | HSG-AUS-021-2,5-8 | |



PEANUT

50 KG UP TO 135 KG



| | | | |
|---------------------------|--|-----|---|
| | | | |
| | EN 360, AS/NZS 1891.3:1997 Compliant | mat | PES, PA, AL, ST |
| | SNAP HOOK 23 mm gate pening 16 kN gate rated | | SNAP HOOK 23 mm gate opening 16 kN gate rated |
| | Textile Strap 25 mm | | 86 x 62 x 103 mm |
| | 1,8 kg | | |
| | 2,5 m | | |
| HSG-AUS-021-2,5-10 | | | |

RETRACTABLE TYPE FALL ARRESTER



PEANUT

50 KG UP TO 135 KG



PEANUT

50 KG UP TO 135 KG



PEANUT

50 KG UP TO 135 KG



| | | | |
|----------------------|---|------------|---|
| | EN 360, AS/NZS 1891.3:1997 Compliant | mat | PES, PA, AL, ST |
| | KOBRA TRI 22 mm gate opening 16 kN gate rated | | FS 90 ST 60 mm gate opening 7 kN gate rated |
| T | Textile Strap 25 mm | | 86 x 62 x 103 mm |
| | 3,0 kg | | |
| m | 2,5 m | | |
| HSG-022-2,5-3 | | | |

| | | | |
|--------------------------|---|--------------------------|--|
| | EN 360, AS/NZS 1891.3:1997 Compliant | mat | PES, PA, AL, ST |
| | KOBRA TRI 22 mm gate opening 16 kN gate rated | | FS 90 ANSI 60 mm gate opening 16 kN gate rated |
| T | Textile Strap 25 mm | | 86 x 62 x 103 mm |
| | 2,5 kg | 2,6 kg | |
| m | 1,8 m | 2,5 m | |
| HSG-AUS-022-1,8-4 | | HSG-AUS-022-2,5-4 | |

| | | | |
|--------------------------|---|--------------------------|---|
| | EN 360, AS/NZS 1891.3:1997 Compliant | mat | PES, PA, AL, ST |
| | KOBRA TRI 22 mm gate opening 16 kN gate rated | | KOBRA TRI 22 mm gate opening 16 kN gate rated |
| T | Textile Strap 25 mm | | 86 x 62 x 103 mm |
| | 2,5 kg | 2,6 kg | |
| m | 1,8 m | 2,5 m | |
| HSG-AUS-022-1,8-8 | | HSG-AUS-022-2,5-8 | |





POWERED ASCENDER



INFORMATION

i

The battery powered **ACX POWERED ASCENDER** is a motorised system to provide the transport of personnel or loads to areas that are difficult to access and where occasional or recurring work is carried out. The device is supplied with a handheld remote control with a range up to 150mt.

The ACX POWER ASCENDER considerably simplifies and accelerates work on complex structures and makes expensive access systems or lifting platforms superfluous, creating a highly flexible system for easy, cost-efficient cleaning or maintenance.

The ACX POWERED ASCENDER is used, among other things, for cleaning facades or windows, for the maintenance of complex building structures, for wind turbine blade maintenance or for transporting loads on towers and masts.

Countless rescue scenarios can also be carried out efficiently and with minimum effort with the ACX POWERED ASCENDER.

It is a requirement that prior to the FIRST use of the ACX POWER ASCENDER that specialised training is undertaken. Contact Skylotec Australia for training information – 02 4721 3337

Quick rope insertion with semi-static rope (SUPER STATIC 11.0)

Simple control via operating lever that is intuitive to use



Integrated self-locking rope clamp



Remote control with a range of up to 150 m



Semi-static working rope (SUPER STATIC 11.0) is placed in the ACX POWER ASCENDER



Backup rope is connected to the guided type fall arrester as per EN 353-2 and to the front attachment point of the harness



POWERED ASCENDER




ACX POWER ASCENDER KIT





The ACX POWER ASCENDER KIT is supplied inside an Impact resistant PVC storage case. The kit contains

- 1) ACX power ascender.
- 2) Remote control unit.
- 3) Two batteries.
- 4) Battery charger.
- 5) Left & right hand functioning alloy tri-lock carabiner.

 200 kg

 0-24 m/min

 13,0 kg

 33 x 28 x 27 cm

 1,25 x SWL  IP 55

POA-001



POWER ASCENDER ACCESSORIES



ACX BACK-UP SET



1 x **ROCKER H-060**
 2 x **OVALOY TRI H-069**
 1 x **SLING L-1003-920-012**

 0,29 kg

SET-436



SUPER STATIC 11.0



S EN 1891-A:1998

m 10, 15, 30, 60, 70, 90, 120 m

∅ 11 mm

mat Poliamide

L-0531-LENGTH / L-0531-BL-LENGTH



EQUIPMENT LIFTING ROPE



S -

m 25, 50, 100, 200 m

∅ 11 mm

mat Poliamide

R-143-LENGTH

POWERED ASCENDER



POWER ASCENDER ACCESSORIES



ACX REPLACEMENT BATTERY



Battery 200 m with 100 kg load
Battery runtime 90 min

POA-002



ACX REMOTE CONTROL




Remote control range up to 150 m


POA-003



ACX POWER SUPPLY EU



 420 x 240 x 160 mm

 8,0 kg

POA-004



ACX CABLE POWER SUPPLY



 3 m

 -

POA-005

POWERED ASCENDER



RCX RESCUE ASCENDER



INFORMATION



The battery powered **RCX POWER ASCENDER** has been specially developed for effortless and efficient rescue operations.


Its main use is for search and rescue (SAR/USAR) teams from the Fire Brigade, Police Rescue, Military, disaster relief or Emergency Services.

It is also suitable for the transport of persons or loads to hard-to-reach areas where occasional or repetitive work is carried out. The RCX powered ascender will accommodate Skylotec approved Kernmantle ropes with diameters from 6.0mm to 11.0mm therefore flexible and quickly ready for use.

The device is certified for a user weight up to 250 kg at an ascent speed of 0-24mt per minute.

This innovative device is compact, lightweight and complies with protection class IP67 (dustproof and waterproof). It is also supplied with two replaceable and rechargeable batteries and a remote control unit with a range of up to 150 metres.

Max. service life 10 years

 13,3 kg

POA-017



TCXII SEAL ASSAULT TCXII SEAL FORCE



TCXII URBAN ASSAULT TCXII URBAN FORCE



The **TCX II** is only available to tactical and military units.

- TCXII SEAL ASSAULT – for tactical diving operations
- TCXII SEAL FORCE – for heavy lifting in a maritime environment
- TCXII URBAN ASSAULT – for high ascend speeds
- TCXII URBAN FORCE – for land-based operations where lifting capacity is essential

Consult **SKYLOTEC** directly for further information:

Paul Martin, pama@skylotec.com.au /

Ph: +61 (2) 4721 3337



150 kg 250 kg



0-60 m/min 0-24 m/min




14,0 kg 13,3 kg



6 - 11 mmL 11,0 mm



33 x 28 x 27 cm  IP68

POA-011

POA-012



150 kg 250 kg



0-60 m/min 0-24 m/min




14,0 kg 13,3 kg



6 - 11 mmL 11,0 mm



33 x 28 x 27 cm  IP67

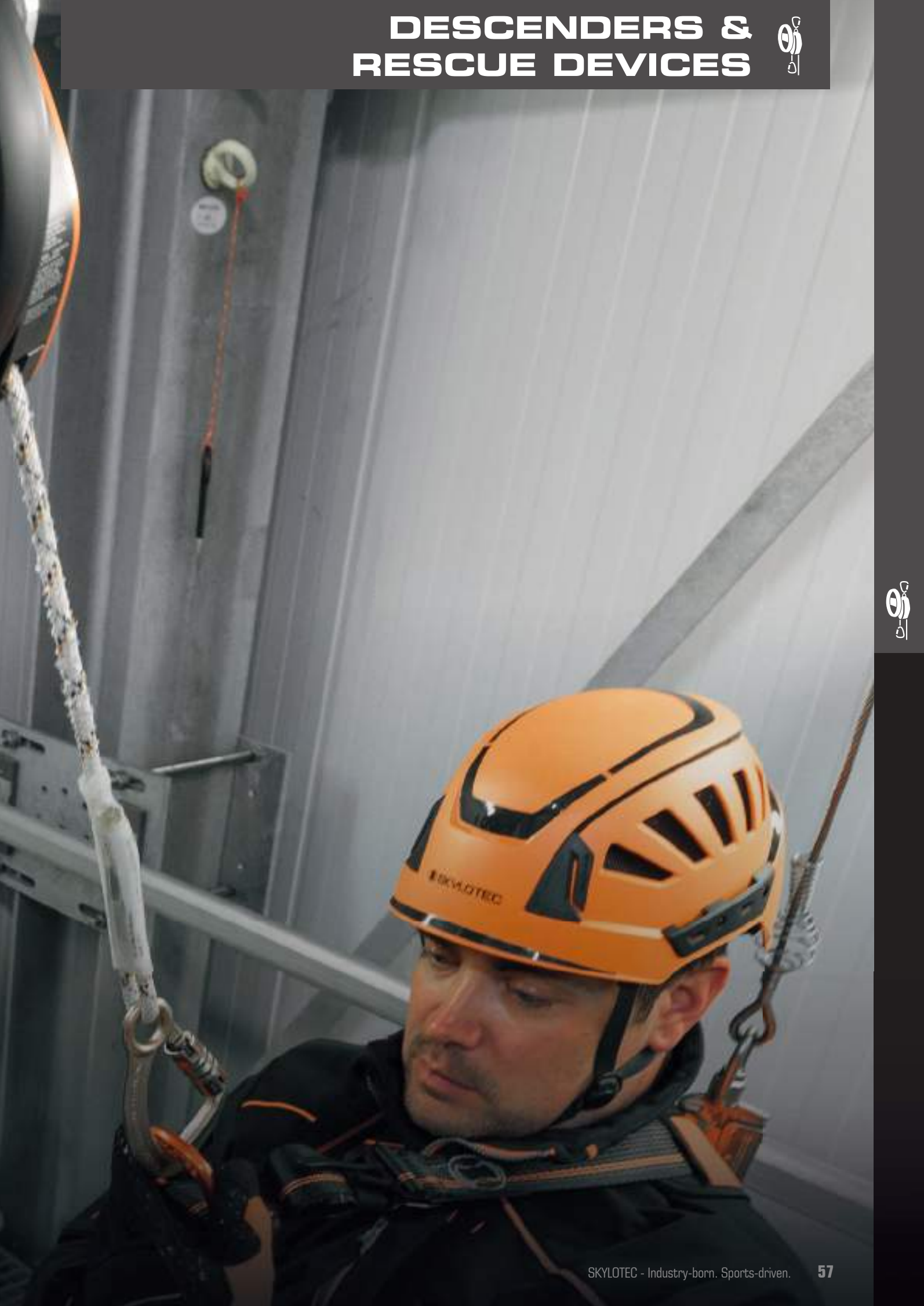
POA-013

POA-016



Descenders & rescue devices

DESCENDERS & RESCUE DEVICES



MILAN

INFORMATION

i

For more than a decade, **MILAN** has served as standard rescue equipment in many areas. The reinforced brake is controlled centrifugally; it keeps the speed constant during the entire descent and permits a quick and safe rescue. The brake shaft is mounted on ball bearings on both sides. The housing is constructed of milled aircraft grade aluminium which makes MILAN 2.0 the most robust equipment in the world. This is what allows rescue techniques such as rescue support in lattice mast structures. A seal reveals whether the MILAN 2.0 has been opened without authorisation. The MILAN 2.0 is certified under international standards and special regulations to be used on vessels and offshore structures, e.g. by Germanischer Lloyd.

NOTE: All models of the MILAN device are available in rope lengths up to 500 mt.



MILAN 2.0



§ EN 341, ANSI Z359.4

m 500 m $\frac{m}{s}$ 0,9 m/s

T SUPER STATIC 9 mm  2

Q KOBRA TW  2,3 kg

mat AL, ST, VZ, PA

A-027



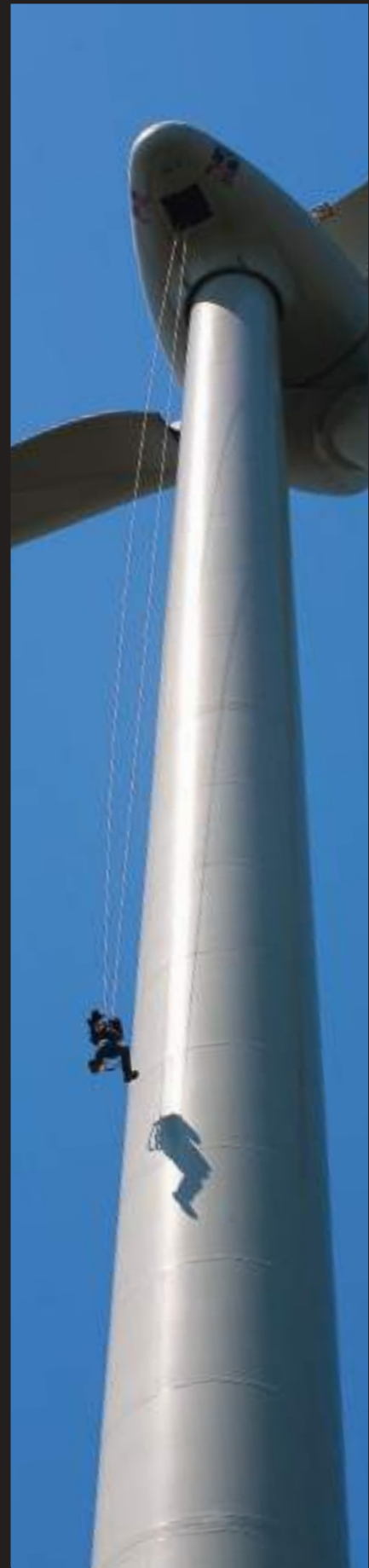
MILAN 2.0 HUB

INFORMATION



MILAN 2.0 is the basic EVACUATION model. Simply attach the Carabiner at the rope end to the harness attachment. Step off the structure & it will control descend at 0.9m/s per second. As the first person reaches the ground the trailing rope end (fitted with a Carabiner) allows the next person to descend in the same manner.

MILAN 2.0 HUB is equipped with a lifting function. Therefore, it is possible to lift a casualty first over a short distance to release the fasteners and then lower the person safely; the new housing design improves handling during accompanied rescue. The SUPERSTATIC 9.0 continues to meet this requirement with only 9 mm in diameter. Compared to devices with 10.5 mm ropes, the pack size remains small when using the MILAN 2.0 HUB. This is a big advantage especially at great heights.



S EN 341, EN 1496, ANSI Z359.4

m 500 m **m/s** 0,9 m/s

T SUPER STATIC 9 mm **person** 2

Q KOBRA TW **weight** 3,1 kg

mat AL, ST VZ, PA

A-028

MILAN POWER

INFORMATION

i

The **MILAN 2.0 POWER** is a special version of the MILAN 2.0 HUB, that additionally can be powered electrically.

- Offgrid thanks to lithium-ion rechargeable batteries
- Max. rappelling weight 250 kg
- Distances to 60 m at 100 kg with 1 battery charge
- Changing batteries on the hanging rope is easily possible
- If there is a device fault or low battery charge, emergency operation is ensured through the hand wheel.

Note: The MILAN 2.0 POWER may only be used with the devices that are also provided by SKYLOTECH! The modified, rechargeable battery device, specially developed for MILAN 2.0 Power can be easily and quickly adapted and enables faster rappelling up of an accident victim over longer distances or rappelling yourself up.

The following components can be purchased separately to complement the MILAN 2.0 POWER

- Rescue device driver is the drive for the MILAN 2.0 POWER
- 2x lithium-ion rechargeable battery
- Charger
- Convenient carry case
- The above items make up the accessory kit to the Milan Power.

NOTE: These components are supplied in a convenient PVC carry case under the one part number - A-029-G



MILAN 2.0 POWER



S EN 341, EN 1496, ANSI Z359.4

m 500 m **m/s** 0,9 m/s

T SUPER STATIC 9 mm **person** 2

Q KOBRA TW **weight** 3,1 kg

mat AL, ST VZ, PA

A-029





MILAN 2.0 POWER - RESCUE AND EVACUATION KITS

INFORMATION

i



The **MILAN 2.0 POWER - RESCUE & EVACUATION KITS** are the ideal tool for all work sites where an emergency evacuation or rescue may be required. Evacuation or rescue may need to be conducted at height or from a confined space. The MILAN 2.0 Power kits, combined with a Rescue Device Driver (RDD) will enable a swift, simple evacuation or rescue of stranded or injured workers from the work site. Consult your SKYLOTEC Technical Sales Specialist for guidance on the right kit for your needs & any further accessories & training requirements to ensure the rescue teams competence.

T SUPER STATIC 9 mm

m 20 m 40 m 60 m 100 m 150 m

kg 7,6 kg 8,8 kg 10,0 kg 12,5 kg 15,5 kg

| | | | | |
|-------------------|-------------------|-------------------|--------------------|--------------------|
| SET-357-20 | SET-357-40 | SET-357-60 | SET-357-100 | SET-357-150 |
|-------------------|-------------------|-------------------|--------------------|--------------------|



RESCUE DEVICE DRIVER TO MILAN 2.0 POWER



kg 1,6 kg

A-029-G



MILAN RESCUE ACCESSORIES

TELESTICK



mat AL

hooked 380 mm - 3660 mm

person 560 g

ACS-AUS-0915

SKA ROPE CLAMP



EN 353-2

mat V2A hooked 130 mm

person 0,67 kg

L-0058-SK

PERISROP



mat V2A, Polyamide, Steel

hooked -

person 0,86 kg

H-056



HOLSTER MILAN 2.0 POWER



mat PU

hooked 265 x 165 x 100 mm

person 0,3 kg

ACS-0212

TOOLSaver



mat VA, PU max 5 kg

person 0,11 kg hooked 700 mm

col

ACS-0182

DESCENDERS & RESCUE DEVICES



SEAL PAC



SEAL PAC

INFORMATION

i



Rescue devices, including unused ones kept in reserve for emergencies, must be inspected once a year. With the **SEAL PAC** this is simplified. The MILAN rescue device with individual rope length and accessories is packed in a specially padded and sealed aluminium box. An authorised inspector opens the box once a year and checks the moisture indicator on the packaging. If it is in perfect condition, the inspector reseals the metal box with an enclosed seal. This simplified annual inspection procedure saves time and money, as there are no costly transport routes and thus no downtimes. The regular service life of the SEAL PAC is 15 years and can be extended once for another 15 years - after replacement of the MILAN brake and textile components within a special resealing process. This corresponds to a **total service life of up to 30 years**.

The **MILAN SEAL PAC LIGHT TO GO** has also had its service life extended to a **total service life of 30 years as per the above details**.

| | | | |
|------------------------|-------------------------|-------------------------|-------------------------|
| 6,7 kg | 6,8 kg | 8,7 kg | 10,6 kg |
| 582 mm | 592 mm | 782 mm | 902 mm |
| 385 mm | 385 mm | 385 mm | 495 mm |
| 277 mm | 409 mm | 379 mm | 379 mm |
| SET-SEAL PAC-80 | SET-SEAL PAC-120 | SET-SEAL PAC-150 | SET-SEAL PAC-250 |



SEAL PAC LIGHT TO GO



| | |
|-----------------------------|------|
| 2,4 kg | |
| 30 cm | |
| 95 cm | 59 l |
| SET-SEAL PAC-LIT610L | |



WORK POSITIONING & RESCUE SYSTEMS

INFORMATION

i

MINI PULLEY SYSTEM - Lightweight, compact and comfortable:

SKYLOTEC offers an innovative new 6:1 Mini Pulley System. This ultra-light system with a ratio of 6:1 makes for easy lifting and a rope lock secures the load.

The Mini Pulley System is a compact pre-rigged rescue and hauling system often referred to as a "Casualty Pulley System", "Haul Track" or a "Pig Rig". Possible applications include the raising or lowering of casualties, the tensioning of systems such as Tyrolean or tension lines and lifting light loads such as hand tools and other equipment.

Mini Pulley Systems can be applicable to all sectors of work at height and rescue. It is not limited to confined or restricted access locations or tall structures.

The set includes 23 metres of robust SKYLOTEC micro-rope with an operating length of just under 4 metres, two trilock DOUBLE carabiners and a compact carry bag for easy storage and transportation.

MINI PULLEY SYSTEM 6:1



DOUBLE O TRI CAP DOUBLE O TRI CAP

m 4 m

900 g

SET-337-23

UPYOUGO 1M



EN 564:2014

1 m

0,63 kg

H-222

UPYOUGO 2M



EN 564

2 m

0,79 kg

H-223

UPYOUGO 5M



EN 564

5 m

1,27 kg

H-224



GORDON

INFORMATION



The **GORDON** rope pulley system is the ideal package for WORK POSITIONING & RESCUE.

Pre-rigged for your convenience the **GORDON** Work Positioning & Rescue system allows self raising & lowering, lock out for work positioning & in a rescue situation all aspects of control can be operated by a third person.

Included is an auto lock braking system, ensuring that if the controlling rope is miss managed the fail safe brake will lock the person on the system in place, ensuring no accidental falls. An easy lift on the working rope releases the brake for further raising or lowering procedures.

Available in both 3:1 & 5:1 ratio configurations & rope travel distances of 15mt & 20mt.

GORDON KIT 3:1



| | | |
|---------------------|---------------------|--------|
| T | GORDON ROPE 10.5 | |
| m | 45 m | 60 m |
| 👤 | 6,9 kg | 7,9 kg |
| SET-402-3-45 | SET-402-3-60 | |

GORDON KIT 5:1



| | | |
|---------------------|----------------------|---------|
| T | GORDON ROPE 10.5 | |
| m | 75 m | 100 m |
| 👤 | 9,2 kg | 10,8 kg |
| SET-402-5-75 | SET-402-5-100 | |



WORK POSITIONING & RESCUE SYSTEMS

INFORMATION

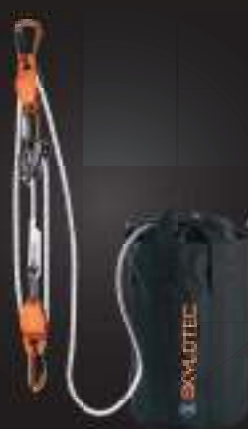
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LORY PRO PULLEY SETS in 3:1 & 5:1 ratio are self-contained, pre-rigged hauling systems with controlled descent capability including an auto-lock (progress capture) function during lifting, and an easily operated lowering mechanism with secondary lock (also called Over Lock or Panic Lock function).

It is suitable for rescue in confined spaces and for advanced or special rescue situations. It works as a single line system in an unplanned rescue situation or as part of a twin line rescue system.


LORY PULLEY KIT 3:1

LORY PULLEY KIT 5:1



40mt = Effective working length approx. 13.3mt.
120mt = Effective working length approx. 40mt.

70mt = Effective working length approx. 14mt.
150mt = Effective working length approx. 30mt.

| | |
|---|--------------------|
|  4,71 kg | 11,02 kg |
|  40 m | 120 m |
| SET-302-40 | SET-302-120 |

| | |
|---|--------------------|
|  7,28 kg | 13,78 kg |
|  70 m | 150 m |
| SET-301-70 | SET-301-150 |

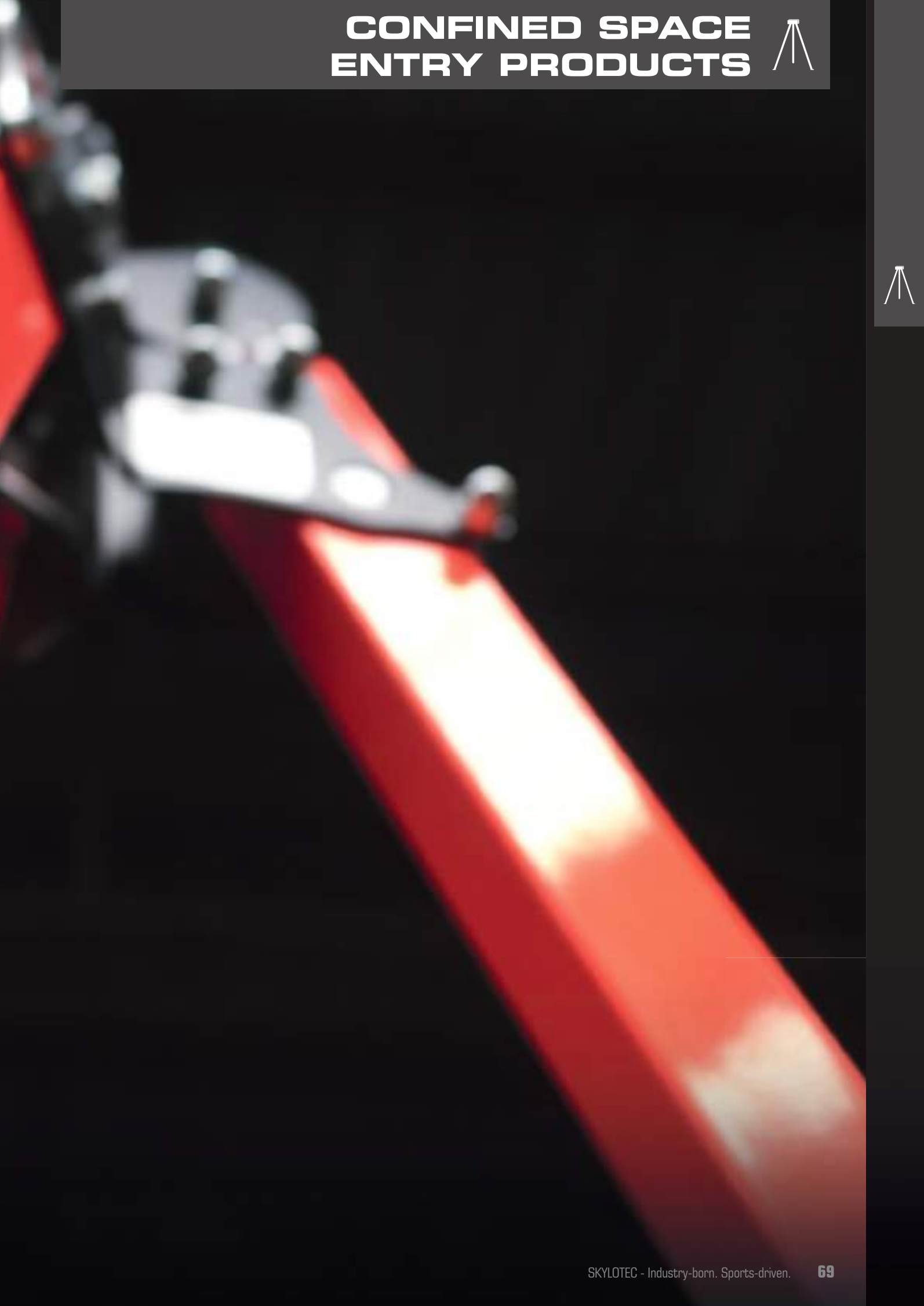


DESCENDERS & RESCUE DEVICES





CONFINED SPACE ENTRY PRODUCTS



JACKPOD DAVIT

INFORMATION



Flexible fall prevention for working in confined spaces is now easier than ever with the new **JACKPOD** davit arm and tripod systems. The portable and stepwise adjustable systems require only a small working base area and are easy to transport and store thanks to their low weight and volume. High-quality finished aluminium and galvanised steel offer high ageing resistance. The **JACKPOD DAVIT** & **JACKPOD TRIPOD** systems are suitable for use as anchorages for CONFINED SPACE ENTRY. Both systems are certified as anchoring points according to EN 795 B & compliant to the AS/NZS 5532: 2013. With a max. load capacity of 280 kg the **JACKPOD DAVIT** & **JACKPOD TRIPOD** systems can be combined with winches, Self Retracting Lifeline devices & Milan Rescue devices.



JACKPOD DAVIT SET



JP-100-1 (JP-001-1+JP-002-1+JP-003-1)
h=2186-2416mm

JP-100-2 (JP-001-1+JP-002-2+JP-003-1)
h=2490-2720mm

JP-100-3 (JP-001-2+JP-002-1+JP-003-1)
h=2491-2711mm

JP-100-4 (JP-001-2+JP-002-2+JP-003-1)
h=2795-3015mm



S EN 795

mat AL/ST
GVZ

person 42,6 kg 44,5 kg 44,5 kg 46,4 kg

| | | | |
|-----------------|-----------------|-----------------|-----------------|
| JP-100-1 | JP-100-2 | JP-100-3 | JP-100-4 |
|-----------------|-----------------|-----------------|-----------------|

CONFINED SPACE ENTRY PRODUCTS



JACKPOD DAVIT UM



upper mast

| |
|--|
| S EN 795 |
| mat AL/ST GVZ |
| m 1170 - 1400 mm 1475 - 1695 mm |
| kg 9,5 kg 11,4 kg |
| JP-001-1 JP-001-2 |

JACKPOD DAVIT LM



lower mast

| |
|---------------------------------|
| S EN 795 |
| mat AL |
| m 1060 mm 1320 mm |
| kg 5,4 kg 7,3 kg |
| JP-002-1 JP-002-2 |

JACKPOD BASE



| |
|----------------------|
| S EN 795 |
| mat AL/ST GVZ |
| Ø 1905 mm |
| kg 27,7 kg |
| JP-003-1 |

JACKPOD BASE FLOOR MOUNT



Other JACKPOD BASE options available

| |
|-------------------|
| S EN 795 |
| mat ST FVZ |
| kg 8,8 kg |
| JP-003-4 |

JACKPOD BASE FLUSH FLOOR MOUNT



| |
|-------------------|
| S EN 795 |
| mat ST FVZ |
| kg 7,82 kg |
| JP-003-3 |

JACKPOD BASE WALL MOUNT



Other JACKPOD BASE options available

| |
|-------------------|
| S EN 795 |
| mat ST FVZ |
| kg 4,7 kg |
| JP-003-5 |

JACKPOD WINCH



Winches require a mounting bracket for both the Davits & Tripods.

| | | | |
|----------|-----------------|-------|------------------------------|
| S | EN 795, EN 1496 | mat | ST GVZ Stainless Steel Cable |
| | 18 m | 45 m | |
| | 14 kg | 18 kg | |
| JP-008-1 | JP-008-2 | | |

HSG HR 15 JP



Self Retracting Lifeline (15 mt) with EMERGENCY RESCUE capability. Includes a mounting bracket that fits both the JACKPOD DAVIT & TRIPOD range.

| | | | |
|---------------|--------------------|-------|---------|
| S | EN 360, EN 1496-B | | |
| mm | 300 x 286 x 223 mm | kg | 13,4 kg |
| mat | AL | St5vz | |
| m | 15 m | ind | ✓ |
| HSG-004-15-JP | | | |

JACKPOD DAVIT BRACKET



Brackets for 18mt & 45mt winches to JACKPOD Davits & Tripods. Winches are supplied with the male coupler.

| | | |
|----------|-----------|---------|
| S | EN 795 | |
| mat | AL/ST GVZ | |
| m | @ 18 m | @ 45 m |
| kg | 2,01 kg | 2,51 kg |
| JP-010-1 | JP-010-2 | |

JACKPOD BOOM BASE



Base for horizontal entry systems

| | | | |
|--------|-----------|---|---------------|
| S | EN 795 | Ø | 406 - 1370 mm |
| mat | AL/ST GVZ | | |
| kg | 36,4 kg | | |
| JP-006 | | | |

JACKPOD BOOM



Horizontal entry system arm & winch mount

| | | | |
|--------|-----------|--|--|
| S | EN 795 | | |
| mat | AL/ST GVZ | | |
| kg | 16,8 kg | | |
| JP-005 | | | |

CONFINED SPACE ENTRY PRODUCTS



JACKPOD TRI



JACKPOD TRI I JACKPOD TRI II



JACKPOD TRI - BRACKETS



INFORMATION



In two size versions, the **JACKPOD TRIPODS** cover the areas of the vertical entry with a variable height adjustment.

The **JACKPOD** tripods are designed and rated to support an ultimate static test load in excess of 22kN, and are rated for fall arrest with a Safety Factor of 2:1 for up to TWO users.

The **JACKPOD TRI I** features one re-direction pulley in the head of the tripod. Adjustable height range spans, from a collapsed height of 1.2mt to 2.26mt with a max footprint of 1.54mt.

The **JACKPOD TRI II** features three re-direction pulleys. Adjustable height range spans from a collapsed height of 1.65mt to 3.16mt with a max footprint of 1.99mt.

SKYLOTEC winches, SRL's with emergency recovery function & the GORDON products can be used attached to the JACKPOD tripods (with the appropriate brackets/connectors).



| | | |
|----------------|----------------|-------|
| | | |
| EN 795 | mat | AL EL |
| 1220 x 2260 mm | 1650 x 3162 mm | |
| 16,6 kg | 23,7 kg | |
| JP-011-1 | JP-011-2 | |

| | | | |
|---------------|----------|----------|----------|
| EN 795-A:2012 | | | |
| mat | AL/ST | GVZ | |
| 2,0 kg | 2,5 kg | 2,0 kg | 2,5 kg |
| JP-010-3 | JP-010-4 | JP-010-5 | JP-010-6 |

JACKPOD ACCESSORIES



JACKPOD ANCHOR CABLE 5 MM



JACKPOD WINCH OVERLOAD PROTECT



200 kg Overload protection coupling



JACKPOD WINCH DIRECT DRIVE



| | | |
|-------------|------------|--|
| EN 795 | | |
| 1550 mm | 2500 mm | |
| 0,58 kg | 0,65 kg | |
| JP-017-1,55 | JP-017-2,5 | |

| | | |
|----------|----|-----|
| EN 795 | | |
| mat | ST | GVZ |
| 2,28 kg | | |
| JP-009-3 | | |

| | | |
|----------|----|-----|
| EN 795 | | |
| mat | ST | GVZ |
| 0,86 kg | | |
| JP-009-2 | | |

TRIBOC

INFORMATION



The **TRIBOC** is the ideal platform for securing, recovering and rescuing people as well as for lifting loads. The TRIBOC is rated to support an ultimate static test load in excess of 22kN, and rated for fall arrest with a Safety Factor of 2:1 for up to TWO users. It can also be used with a material load of up to 500 kg (with the leg chain in place) - The Tripod is supplied with the leg chain. The Tripod legs can be adjusted to eight variable height increments & features a height range span, from a collapsed height of 1.57 mt to 2.52 mt with a max footprint of 2.49 mt. The standard steel head offers three additional anchoring points. SKYLOTEC winches, SRL's with emergency recovery function & the GORDON products can be used attached to the TRIBOC (with appropriate brackets/connectors).

TRIBOC



795-B, CEN/TS 16415

mat AL/St VZ 18 kg

1573 - 2524 mm 2

∅ 1605 - 2495 mm

AP-004

HSG HR 15 T



Self Retracting Lifeline with EMERGENCY RESCUE capability. Includes a mounting bracket to Tripod.

EN 360, EN 1496/B

13 kg 15 m

2 mat AL/ST

15 m 350 x 210 x 125 mm

HSG-004-15-T

TRIBOC T WIND



Supplied with the Tripod leg bracket

11 kg

mat St 15 m

220 x 180 x 180 mm

ACS-0036-15-T

TRIBOC BAG



0,91 kg

mat PES col

1750 x 220 x 220 mm

ACS-0013

TRIBOC CHAIN



1 kg

mat St VZ

AP-009

CONFINED SPACE ENTRY PRODUCTS



GORDON KIT 3:1



GORDON KIT 5:1



INFORMATION

i

The **GORDON** rope pulley system is the ideal package for WORK POSITIONING & RESCUE.

Pre-rigged for your convenience the **GORDON** Work Positioning & Rescue system allows self raising & lowering, lock out for work positioning & in a rescue situation all aspects of control can be operated by a third person.

Included is an auto lock braking system, ensuring that if the controlling rope is miss managed the fail safe brake will lock the person on the system in place, ensuring no accidental falls. An easy lift on the working rope releases the brake for further raising or lowering procedures.

Available in both 3:1 & 5:1 ratio configurations & rope travel distances of 15mt & 20mt.

T GORDON ROPE 10.5

m 45 m 60 m

kg 6,9 kg 7,9 kg

SET-402-3-45

SET-402-3-60

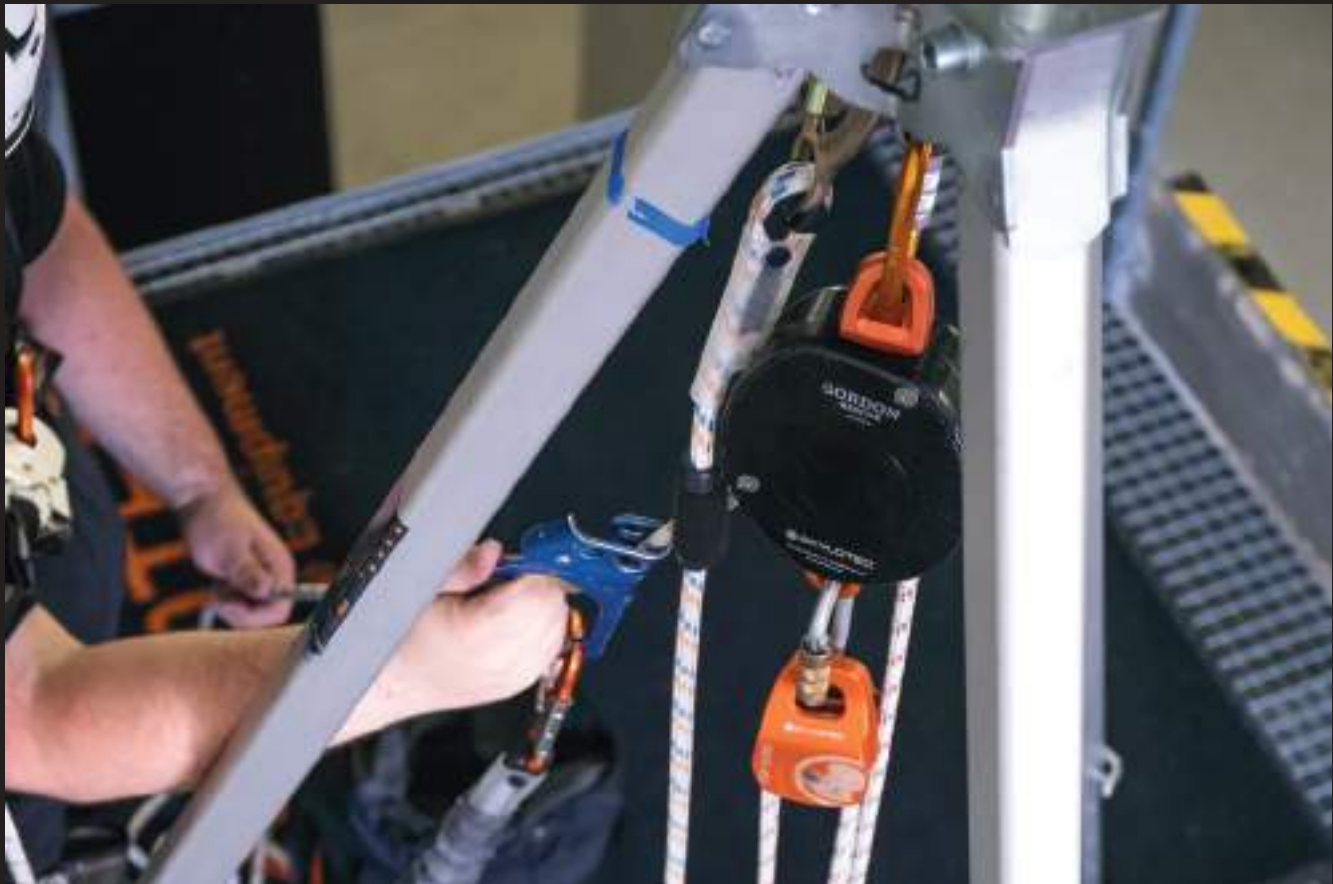
T GORDON ROPE 10.5

m 75 m 100 m

kg 9,2 kg 10,8 kg

SET-402-5-75

SET-402-5-100



JAMTAC

INFORMATION

i



JAMBTAC mobile door way anchor. A clever anchor point for all door widths from 600 to 1,100 mm. The adjustable mobile door way anchor made of aluminium is very light and can be easily adapted to different door widths.

NOTE: For compliance with the Australian standards the jamtac may only be used as a limited free fall arrest anchor. This rating requires the use of products that shall limit a fall distance to 600 mm or less.

Products such as ERGOG RIP SK 12 or SK 16 adjustable lanyards may be used with this product to comply.

JAMBTAC



| |
|--|
|   |
|  CEN/TS 16415, EN 795-B:2012 |
| mat AL  1 |
|  7,7 kg  1400 mm |
| AP-070-1 |

LIFELINE



Temporary WEBBING Horizontal Lifeline

| |
|--|
|   |
|  EN 795:B |
|  2 |
|  max. 20 m  2,8 kg |
| L-0329 |



BEAMTAC 2.0



Portable I-beam anchor rated for fall arrest & rope access. For flange width from 90 to max. 380 mm.



| |
|---|
|   |
|  EN 795-B:2012 |
|  1,99 kg mat AL |
|  490 x 75 x 109 mm  1 |
| AP-075 |





ACCESSORIES

TELESKOP



Adjustable First Man Up Pole. 1.3mt to 6.25mt. NOTE: Requires the attachment hook Teles FS 90.

| | | |
|--------------|----------------|------------|
| § | - | |
| lookalike | 1,3 m - 6,25 m | 2 m - 10 m |
| Q | - | - |
| mat | AL | |
| 👤 | 2214 g | 3308 g |
| ACS-0069-6/9 | ACS-0069-10/5 | |

RESCUE POLE 3.0 FOR MILAN RESCUE



Teleskopisk rescue Pole 83cm to 3.66mt. Ideal rescue tool for use with the Milan devices.

| | | |
|--------------|------------------|---------|
| § | - | |
| lookalike | 380 mm - 3660 mm | |
| Q | - | ∅ - |
| 👤 | - | 👤 560 g |
| mat | AL | |
| ACS-AUS-0915 | | |

TELES FS 90



| | | |
|-----------|--------|---------|
| § | EN 795 | |
| L | - | |
| Q | 29 mm | 👤 60 mm |
| 👤 | - | 👤 750 g |
| mat | AL | 👤 EH |
| H-015-KUP | | |







ERGOGRIP

INFORMATION



The **SKN BFD SK11** is a Type One fall arrester with a compact energy absorber on 11mm Kernmantle rope that makes it suitable for work at height in numerous areas. It has been tested for user weights up to 140 kilograms and is sharp edge rated. It can be used for both vertical ascents and horizontal work on buildings and structures.

The **MAGIC** Type One fall arrest device operates as a travelling guide on 12mm Kernmantle rope. The MAGIC is extremely light & is designed for vertical climbing protection on both temporary and permanent ladders.

SKN BFD SK 11



| | | | |
|-----------------|-----------------------------|------------------|---------|
| | CNB/P/11.075, EN 353-2:2002 | | |
| | 1,58 kg | 2,34 kg | 2,72 kg |
| | 5 m | 15 m | 20 m |
| | KOBRA TRI | | |
| L-0543-5 | L-0543-15 | L-0543-30 | |

MAGIC

MAGIC



Other lengths available.

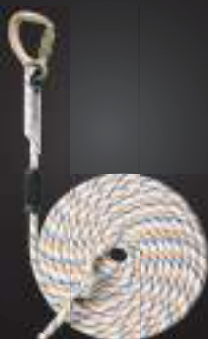
| | | | | |
|------------------|------------------|------------------|--------|-----------|
| | EN 353-2 | | 12 mm | |
| | STAK | | KM | mat AL/VA |
| | 10 m | 15 m | 20 m | |
| | 1,45 kg | 1,9 kg | 2,4 kg | |
| L-0200-10 | L-0200-15 | L-0200-20 | | |



ROPE FALL-ARREST DEVICES



SK 12 KOBRA TRI/E



INFORMATION



The **SK12 KOBRA TRI/E** is a 12 mm static Kernmantle rope available in set lengths between 5 mt and 150 mt. It is approved for use with rope devices from 10,5 mm to 12 mm. Supplied with a captive eye KOBRA triple action karabiner on the rope end.

The **SKA TWIST** is a removable stainless steel Type 1 fall arrest device for use on 12 mm ropes. A dual redundant closing mechanism prevents the SKA device from being put on the rope incorrectly.

The **ROCKER ROPE GRAB** is designed for Rope Access & Rescue personnel who require a multi-use back-up piece of equipment. Suitable for use on ropes from 10.5 mm to 12.0 mm.

S EN 353-2

mat PA **T** KM

∅ 12 mm **Q** KOBRA TRI

m Available in lengths from 5 mt to 150 mt. Order as L-0084-length

L-0084



SKA TWIST



ROCKER - ROPE GRAB



ROCKER - BACK UP SET



S EN 353-2

Q HMS Alu Twist

kg 0,8 kg **mat** VA

L-0058-TW



S EN 353-2, EN 358, EN 12841

E 110 x 65 mm **mat** AL

∅ 10,5-13 mm **kg** 0,17 kg

H-060

E 110 x 65 mm

kg 0,35 kg

SET-436





ROPE STORAGE AND CARE

INFORMATION

i

Ropes are the principal element in the safety chain. SKYLOTEC has, therefore, placed significant importance on the development, innovation and quality of rope manufacture. All our ropes not only meet the current requirements of EN standards, but also combine technical know-how with perfect handling.

Design

SKYLOTEC rope design is core-sheathed. Ropes based on this construction function via two fundamental components - the sheath and the core. While the core primarily carries the load, the sheath protects the rope from external elements such as dirt, friction, UV rays and moisture. In the event that the sheath is damaged, exposing the core, immediately replace the rope.

The rope core is made of high-quality material, which is wound or woven into intricate strands. The rope thus has excellent flexibility, as well as enormous strength and energy absorption capacity. These characteristics are extremely important for use in fall protection systems, rescue operations and abseiling equipment.

Stranded cores also allow for highly stable rope end finishing, since the rope is not pressed or knotted as per conventional practice, but rather sewed by means of innovative sewing techniques.

Rope types

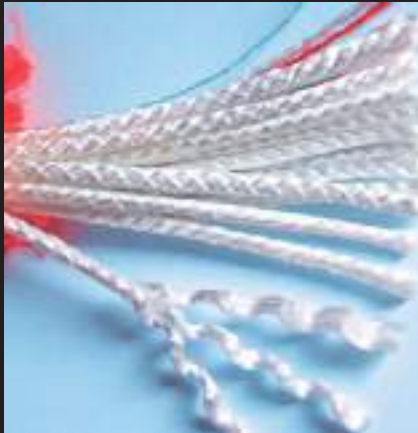
Primarily two categories of ropes are available: static ropes and dynamic ropes.

Static ropes are core-sheathed ropes with low extension.

Dynamic ropes are divided into three different types. While single ropes can be used in all applications to complete the safety chain and absorb the fall of a person, half-ropes may only be used in pairs for this purpose and twin ropes only in pairs and parallel. Dynamic ropes have a very high energy absorption capacity and thus reduce the arresting force.



Coated core rope, double plaited.



Coated core rope with twisted structure.



Twisted rope, 4-shaft





The following is recommended for correct storage:

- storage temperature approx. 20°C,
- relative air humidity max. 65 %,
- no direct sunlight,
- no aggressive chemical substances in the vicinity of the rope.

The rope is best laid loose and dry in a rope bag, protected against soiling and sunlight. If there is light soiling, it is enough to rinse the rope with clear water. In the event of more severe soiling, the rope should be cleaned in mild soapsuds; it is preferable to use distilled water, because extremely hard water leads to the formation of chalk crystals inside the rope upon drying. Allow washed ropes to dry slowly in the shade, not in the sun and not near heaters.

Coiling

It is essential that the rope is coiled up properly for transportation. If this is not done, twists can arise along the longitudinal axis of the rope, which become kinks in further use.

Coiling up the rope using the loop technique has proved to be a particularly good method, as no twists form when the rope is gathered together and the rope can also be paid out from the open coil without any twists.

Testing Mountain Ropes

Highest standards and stringent testing in accordance with UIAA standards (Union Internationale des Associations d'Alpinisme). In addition to the tests in accordance with EN 892 or EN 1891, mountain ropes are also tested in accordance with stringent UIAA standards.

Shifting of the Outer Sheath

... states the shifting of the Outer Sheath in relation to the core of the rope, if a 2 m long piece of rope is pulled 5 x through a standardised test device. The permitted limit is ± 40 mm, the UIAA standard is ± 20 mm!

Expansion in Use

... is the stretching of a piece of rope under a load of 80 kg.

Arresting Force

... designates the force acting upon the human body in fall conditions.

Knottability

... is a relative measure for the flexibility of a rope. Low values describe ropes with high flexibility.

Fall Count

... designates the number of normal falls withstood during dynamic fall testing (laboratory results). It is generally the case that the safety reserves increase with a rising number of falls.



A LITTLE FIBRE SCIENCE

| | Polyamid | Polyester | Polypropylen | Polyethylen | Hanf |
|---|----------|-----------|--------------|-------------|--------|
| Specific weight | 1,15 | 1,38 | 0,91 | 0,95 | 1,43 |
| Relative wet strength (%) | 85-90 | 100 | 100 | 100 | 110 |
| Moisture absorption (%) | 3,5-4,0 | 0,5 | 0,0 | 0,0 | 10,0 |
| Melting point (°Celsius) | 200-210 | 250 | 150-170 | 120-130 | - |
| Flammability | low | low | medium | medium | medium |
| Weather resistance | good | very good | very good | good | medium |
| Light resistance | good | very good | good | medium | low |
| Acid resistance | low | good | very good | very good | low |
| Alkali resistance | good | low | very good | very good | low |
| Solvent resistance | good | very good | differing | differing | medium |
| Expansion (approximate value in %) | 15-20 | 10-15 | 15-20 | 15-30 | 2-4 |

INFORMATION

i

The static rope **SUPER STATIC** is designed for heavy loads when working at heights as well as for rescue and winch operations. Expansion and sheath slip are low. The abrasion resistance of the sheath, on the other hand, is so high that it is even suitable for climbing clamps. At the same time, the SUPER STATIC is also flexible enough to be used for rescue operations with long abseiling distances.



SUPER STATIC 11.0



- Number of standard falls: 5.
- Hand washing 40 °C.
- Sheath percentage 39,00%.
- Max. Service life: 10 years.
- Static elongation: 4,00.
- Temperature: 35 °C - +55 °C

EN 892, Single rope

78 g/m **kN** 30 kN **mat** PA 3 %

Ø 11 mm 11 mm 11 mm 11 mm 11 mm

200 m 700 m 200 m 200 m 200 m

col     

R-079-WE-200

R-079-WE-700

R-079-RO-200

R-079-SW-200

R-079-BL-200

X-TREM is the low-kink dynamic rope for extreme applications. It is extremely abrasion resistant, naturally suitable for sharp edges, and has very low sheath slip. That means it can be used for many abseiling operations and has a high durability.



X-TREM 60 M



EN 1891, Form A

83 g/m Ø 11 mm 37%

mat PA **kN** 9 kN










15 5,7/30%

R-052-60



PRUSIK CORD (100 M ON A ROLL)



| | | | | | | |
|---|---|---|---|---|--|---|
|  | EN 564 | mat | PA | | | |
|  | 0,65 kg | 1,2 kg | 1,2 kg | 1,5 kg | 2,7 kg | 3,6 kg |
|  | 3 mm | 4 mm | 4 mm | 5 mm | 6 mm | 7 mm |
| kN | 1,8 kN | 4,1 kN | 4,1 kN | 6,5 kN | 9,9 kN | 14,5 kN |
| col |  |  |  |  |  |  |
| R-116-100-0 | R-107-100-S | R-107-100-RO | R-108-100-0 | R-109-100-S | R-110-100-RO | |

EXPLORER ROPE



| | |
|---|---------------------|
|  | EN 1891-A : 1998 |
|  | 6,91 kg 11,54 kg |
|  | 12 mm 12 mm |
| kN | 26,3 kN 26,3 kN |
| R-069-60 | R-069-200 |





ROPE DEVICES & ACCESSORIES



INFORMATION

i



SIRIUS packs all the advantages of the best descenders & some for industrial and rescue applications. Featuring an extremely compact design, for better handling and long service life the SIRIUS descender lies perfectly in your hand. The auto-returning operating lever has a particularly small radius of motion so that you can work fast, accurately, more comfortably and safely. During rope insertion, which is intuitive and simple, the carabiner on the harness can stay connected to the device.

A unique design feature has the route of the rope in such a way that it is protected from twisting and kinking, and from excessive wear and tear. SIRIUS was developed for extended use under the toughest of conditions. That's why it comprises 100% metal, without any vulnerable synthetic spots.

SIRIUS. Best ergonomics and long service life in its most compact form.



S EN 12841-C:2006, EN 341-2A:2011, ANSI/ASSE Z359.4

min 30 kg (EN 341:2011/2A), 59 kg (ANSI/ASSE Z359.4)

max 250 kg (EN 12841-C:2006), 200 kg (EN 341:2011/2A), 141 kg (ANSI/ASSE Z359.4)

max 2 (EN); 1 (ANSI/ASSE)

m/s 0.5- 2 m/s

hookshot 190 m

Ø 10 - 12 mm

mat AL, ST

mat 47 x 79 x 175 mm

mat 0,51 kg

A-050

GORDON LIFT KITS

INFORMATION

i

The **GORDON LIFT** pulley system based on the GORDON RESCUE facilitates the transport of loads up to 300 kilograms. The device is self-locking in one direction to prevent loads from falling, even if the rope is released. This high-quality device comes with configurations of 2:1, 3:1 & 4:1 with three separate travel lengths available. The GORDON LIFT kits utilise 11.0mm Kernmantle rope & are supplied in a water resistant carry bag.

GORDON LIFT SYSTEM 2:1



GORDON LIFT SYSTEM 3:1



| 25 m | 50 m | 75 m |
|--------------|--------------|--------------|
| SET-438-2-25 | SET-438-2-50 | SET-438-2-75 |

| 20 m | 35 m | 50 m |
|--------------|--------------|--------------|
| SET-438-3-20 | SET-438-3-35 | SET-438-3-50 |

GORDON LIFT SYSTEM 2:1, 3:1 & 4:1



GORDON LIFT SYSTEM 4:1



| Included | 15 m | 25 m | 35 m |
|--------------|--------------|--------------|------|
| SET-438-4-15 | SET-438-4-25 | SET-438-4-35 | |

INFORMATION

i

Lightweight, compact and comfortable: SKYLOTEC offers an innovative new 6:1 MINI PULLEY SYSTEM. This ultra-light system 6:1 ratio kit makes for easy lifting and a rope lock secures the load. The **MINI PULLEY SYSTEM** is a compact pre-rigged rescue and hauling system often referred to as a "Casualty Pulley System", "Haul Track" or a "Pig Rig". Possible applications include the raising or lowering of casualties, the tensioning of systems such as Tyrolean or tension lines and lifting light loads such as hand tools and other equipment. MINI PULLEY SYSTEMS can be applicable to all sectors of work at height and rescue. It is not limited to confined or restricted access locations or tall structures. The kit includes 23 metres of robust SKYLOTEC micro-rope 5 mm with a travel distance of approx. 4 metres, two trilock DOUBLE carabiners and a compact carry bag for easy storage and transportation.

MARK 1 PLUS



The abseil device MARK 1 PLUS is a double stop descender with a panic feature. It is approved for use on rope diameters from 9-12 mm. Max. load: 9 mm = 130 kg 10-12 mm = 200 kg. Maximum repelling distance – 190 mt.

| | |
|------------------------|---------|
| | |
| S EN 341-A, EN 12841-C | |
| 0,428 kg | 2 m/s |
| mat AL | m 200 m |
| 1 | |
| A-031 | |

ROCKER - ROPE GRAB



The ROCKER ROPE GRAB is designed for Rope Access & Rescue personnel who require a multi-use back-up device. Suitable for use on ropes from 10.5 mm to 12.0 mm.

| | |
|------------------------------|-------|
| | |
| S EN 353-2, EN 358, EN 12841 | |
| 110 x 65 mm | |
| 10,5-13 mm | 170 g |
| mat AL | |
| H-060 | |

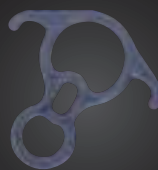
MINI PULLEY SYSTEM



900 g

SET-337-23

MARK 8 RESCUE



The MARK 8 RESCUE (with ears) is ideal abseil device for rescue rappelling or lowering heavy loads.

| | |
|--------------|-------|
| | |
| S - | |
| 0,25 kg | 2 m/s |
| mat AL | m - |
| 1 | |
| A-009 | |

MARK 8



Classic, large figure eight. Its shape offers plenty of space for abseiling with thicker ropes. Suitable for rigging, canyoning and rescue applications.

| | |
|--------------|-------|
| | |
| S - | |
| 0,13 kg | 2 m/s |
| mat AL | m - |
| 1 | |
| A-008 | |

ROPE DEVICES & ACCESSORIES



RINGO



This unique tiny personal ascender device is a perfect aid for rope ascent and any type of pulling on rope. It is placed like a ring on the middle finger and provides extra grip and strength during dragging and hauling operations. For rope diameters from 8 to 13 mm.

18 x 40 x 70 mm

mat St 50 g

H-205

GET UP

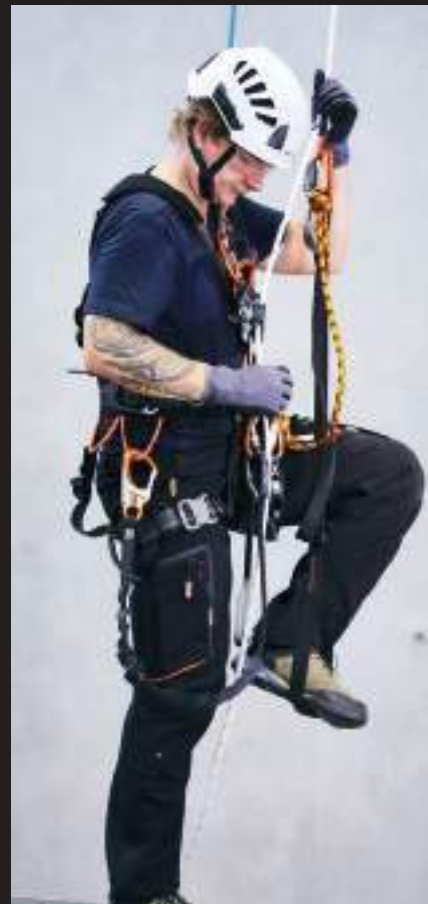


The GET-UP is both a rope clamp and manual ascender. It was developed for anyone who wants the best handling even under the most challenging conditions. The clever, ergonomic design makes it possible to use it left-handed, right-handed or two-handed with a huge amount of grip. The 2-carabiner eyelet eliminates carabiner chains. That means, less material used and faster ascent if you use foot slings and cowtails. The newly designed opening zipper on the GET-UP prevents unintentional opening it and makes one-handed operation very easy - even when wearing thick gloves.

EN 12841-B
EN 567 129 x 66 x
122 mm

mat Al, St 12 g

H-210



CHEST ASCENDER



An ascender that attaches at the chest. Moves with the user and provides good protection in the event of a fall. Designed for use with 9-13 mm ropes. Carabiner attachment point diameter - 15mm.



EN 12841



118 mm x 79 mm x 30 mm



15 mm \varnothing 8-13 mm

mat AL 142 g

H-058

MINI ROPE GRAP



Compact rope grab suited for Kernmantle rope diameters from 10.5 to 13.0mm. This rope grab is also approved for use as part of a rescue kit using the MILAN rescue device. It is placed on Self Retracting Lifeline devices with steel cable diameters of 4.0 to 5.0mm

EN 353-2:2002, EN 567:2013

10,5 - 13 mm

mat AL 0,18 kg

H-062

QUICK-ROLL RIGHT



Innovative handle ascender with integrated pulley

EN 12841-B, EN 567:2013

189 x 93 mm

mat AL 0,26 kg

H-220

QUICK-ROLL LEFT



Innovative handle ascender with integrated pulley

EN 12841-B, EN 567:2013

189 x 93 mm

mat AL 0,26 kg

H-221

ROLL N'LOCK CAPTIVE PULLEY



Ultra light pulley/rope clamp for rescue/self-rescue.

EN 12278:2007, EN 567:2013

68 x 35 mm

mat AL 0,08 kg

H-225

QUICK STEP - LEFT



LEFT foot ankle ascender.

-

83 x 65 mm

0,17 kg

H-226

QUICK STEP-A RIGHT



RIGHT foot ankle ascender.

-

83 x 65 mm

0,17 kg

H-227

QUICK STEP - UPPER



Replacement strap to QUICK STEP left & right.

-

18,5 mm

0,02 kg

H-228

ROPE DEVICES & ACCESSORIES



QUICK STEP - LOWER



Replacement strap to QUICK STEP left & right.

| | |
|--------------|---------|
| | - |
| | 18,5 mm |
| | 0,02 kg |
| H-229 | |

STAND UP



Flexible loop ascender adjustable to users height.

| | |
|-----------------|--------|
| | - |
| | 170 mm |
| | 0,2 kg |
| ACS-0305 | |



UPYOUGO 1M



Auto locking rescue winch with 4x reduction factor, or 5x when used inverted. Ideal for use in rescue manoeuvres. Developed to allow the lifting and the lowering of an injured operator or to tension a system.

| | |
|--------------|-------------|
| | EN 564:2014 |
| | 1 m |
| | 0,63 kg |
| H-222 | |

UPYOUGO 2M



| | |
|--------------|---------|
| | EN 564 |
| | 2 m |
| | 0,79 kg |
| H-223 | |

UPYOUGO 5M



| | |
|--------------|---------|
| | EN 564 |
| | 5 m |
| | 1,27 kg |
| H-224 | |

INFORMATION



The **RIGGING PLATE MINI** is the compact solution for maintaining good belay and stance organisation. Rigging plates are ideal for more complex rigging configurations.

The **RIGGING PLATE MIDI** simplifies the coordination of multiple ropes and minimises the risk of incorrect operation. Perfect for pulley systems, stretcher support, or complex systems with numerous attachment points.

WIB is a rope access & rescue swivel, mounted on ball bearings. Lightweight and high strength the WIB swivel is designed to help prevent rope lines from wrapping around each other, while at the same time aids in reducing spin caused by the loading of free-hanging ropes.

BUFF is a multifunctional face/neck protector. The lightweight Polyester cloth dries quickly and is comfortable to wear. Universal sizing.

RIGGING PLATE MINI



| | | | |
|--------------|----------------------|--|------|
| | | | |
| | 91 mm x 84 mm x 5 mm | | |
| | 20 mm | | Ø - |
| | 35 kN | | 70 g |
| mat | AL | | |
| H-085 | | | |

RIGGING PLATE MIDI



| | | | |
|-----------------|------------------------|--|-------|
| | | | |
| | 166 mm x 108 mm x 9 mm | | |
| | 20 mm | | Ø - |
| | 40 kN | | 224 g |
| mat | AL | | |
| H-089-03 | | | |

BUFF



| | |
|---------------|-----------|
| | ONE SIZE |
| | 0,15 kg |
| mat | Polyester |
| BE-486 | |

WIB



| | | | |
|--------------|----------|-------|-------|
| | | | |
| | EN 354 | | |
| | 110 mm x | | 50 mm |
| | | 156 g | |
| mat | | | |
| H-074 | | | |

ROPE DEVICES & ACCESSORIES



ROPEGUARD



Edge guard for ropes and straps with a hook and loop fastener strip.

| | | | |
|-----------------|----------------|-----|--|
| mat | PES | col | |
| | 90 g | | |
| | - | | |
| | -400mm x 140mm | | |
| ACS-0039 | | | |

LIFT FIX L



Ascenders (left handed) suitable for use on 8mm to 13mm ropes

| | | | |
|----------------|----------|--|------------------------|
| | | | |
| | EN 12841 | | 8-13 mm |
| | 15 mm | | 216 g |
| mat | AL | | 203 mm x 90 mm x 28 mm |
| H-064-L | | | |

LIFT FIX R



Ascenders (right handed) suitable for use on 8mm to 13mm ropes

| | | | |
|----------------|----------|--|------------------------|
| | | | |
| | EN 12841 | | 8-13 mm |
| | 15 mm | | 216 g |
| mat | AL | | 203 mm x 90 mm x 28 mm |
| H-064-R | | | |

ROPE BAG



| | | | |
|-----------------|--------------------|-----|--|
| mat | PA | col | |
| | 460 g | | |
| | 37 l | | |
| | 400 x 250 x 250 mm | | |
| ACS-0112 | | | |





**TOOLSAYER
PHONE CABLE**



140 x 25 x 4,5 mm

0,09 kg max. 2,3 kg

ACS-0284-01

**TOOLSAYER
PHONE CABLE CLIP**



303 - 751 mm

0,02 kg max. 0,9 kg

ACS-0282-S

**TOOL SAVER
LONG LEASH FLEX**



733 - 1.033 mm

0,081 kg max. 4,5 kg

ACS-0281

**TOOL SAVER
NEOPRENE WRISTBAND**



303 - 751 mm

0,035 kg max. 2,3 kg

ACS-0283

**TOOL SAVER
FIXING STRIPE**



150 x 20 x 1,2 mm 60 x 20 x 1,2 mm

0,014 kg max. 4,5 kg

ACS-0280-01

ACS-0280-02

**TOOL SAVER
FIXING TAPE**



733 - 1.033 mm

0,081 kg max. 4,5 kg

ACS-0282-S

Adhesive connection between tool saver and tools.

MOBILE ANCHORING DEVICES



TELESKOP



Adjustable First Man Up Pole. 1.3mt to 6.25mt or 2mt to 10mt.
NOTE: Requires the attachment hook TELES FS 90 seen below.

| | | | |
|---------------------|----------------|------------|----|
| | 1,3 m - 6,35 m | mat | AL |
| | 2,214 kg | | |
| ACS-0069-6/9 | | | |

INFORMATION



Looking to climb that (up to) 6.0mt ladder & not use twin lanyards as the fall arrest option?

The **TELESKOP** adjustable Mobile anchoring device is what you are looking for.

It is an extension pole (1.3mt to 6.25mt) designed for use as a fall arrest rated attachment device to a suitable permanent anchor point. I.e.

A Ladder (approved for use as a fall arrest anchor). Tower or pole with suitably approved attachment points.

The specially designed attachment hook connects to the head of the extension pole.

A suitable fall arrest device such as the MAGIC or SKN BAND type one rope device attach to the bottom O-ring of the attachment hook.

A clever, draw string attached to a release point on the attachment hook is used to open the gate of the attachment hook to connect with the structures attachment point. Once locked on (the pole stays in place, resting against the structure) this mobile anchoring device is ready for use as type one fall arrest device.



THROW BAG



| | | |
|-----------------|------------|----------|
| | | 0,25 kg |
| | mat | Syntetic |
| ACS-0115 | | |

SAFETY KNIFE



| | |
|-----------------|---------|
| | 0,06 kg |
| col | |
| ACS-0211 | |

TELES FS 90



| | | | |
|------------------|--------|--|-------|
| | EN 795 | | |
| | 29 mm | | 60 mm |
| | - | | 690 g |
| mat | AL | | EH |
| H-015-KUP | | | |



CARABINERS & HARDWARE



INFORMATION

i

SKYLOTEC carabiners are fitted with the **KEYLOCK SYSTEM** for improved handling. For increased safety, the interface between carabiner body and snapper no longer has any hooks and, therefore, cannot get caught in the anchor point, rope or webbing.



SCREWLOCK SYSTEM



TWISTLOCK SYSTEM



DOUBLE TWISTLOCK SYSTEM



TRILOCK SYSTEM



DOUBLE TRILOCK SYSTEM



PINCHLOCK SYSTEM



The various fastening systems at a glance



DOUBLE

INFORMATION

i

UNIQUE, patented **DOUBLE** Carabiner range features a two way opening mechanism which means left handed & right handed users can open the Carabiner with ease.



HMS DOUBLE TRI 2.0



EN 12275-B:2013, EN 362-B:2004, UIAA 121:2018

110 mm x 72 mm

7 kN 7 kN

25 kN

mat AL 0,09 kg

H-206

HMS DOUBLE TWIST 2.0



EN 12275-B:2013, EN 362-B:2004, UIAA 121:2018

110 mm x 72 mm

7 kN 7 kN

25 kN

mat AL 0,09 kg

H-207

OVAL SCREW 2.0



EN 12275-B:2013, EN 362-B:2004, UIAA 121:2018

113 mm x 64 mm

7 kN 7 kN

25 kN

mat AL 0,08 kg

H-212

DOUBLE-O TRI 2.0



EN 12275-B:2013, EN 362-B:2004, UIAA 121:2018

113 mm x 64 mm

7 kN 7 kN

25 kN

mat AL 0,08 kg

H-209

DOUBLE-O TWIST 2.0



EN 12275-B:2013, EN 362-B:2004, UIAA 121:2018

113 mm x 64 mm

7 kN 7 kN

25 kN

mat AL 0,08 kg

H-208

SAFELOCK SC AND PINCHLOCK II

OVALOY TW



EN 362

108 mm x 58 mm

7 kN 22 kN

18 mm

mat AL 82 g

H-036

OVALOY TRI



EN 362

110 mm x 60 mm

7 kN 24 kN

21 mm

mat AL 82 g

H-069

STEEL D TW



EN 362

110 mm x 67 mm

41 kN

25 g

mat ST

H-129

PINCHLOCK II



EN 12275:1998, EN 362-B:2004, UIAA 121

112 mm x 78 mm

9 kN 22 kN

7 kN 29 mm

mat AL 80 g

H-163-PL-AN

PASSO-TWIST



EN 12275, EN 362, UIAA 121

112 mm x 78 mm

10 kN 22 kN

7 kN 30 mm

mat AL 82 g

H-137-TW

PASSO-TRI



EN 12275, EN 362, UIAA 121

112 mm x 78 mm

10 kN 22 kN

7 kN 30 mm

mat AL 85 g

H-137-TRI

CARABINERS & HARDWARE



VIPER STEEL SC



S EN 362, ANSI Z359.1-2007

E 125 mm x 93 mm

Q 16 kN **Q** 50 kN

Q - **Q** 27 mm

mat St **Q** 276 g

H-026

VIPER STEEL TW



S EN 362, ANSI Z359.1-2007

E 123 mm x 90 mm

Q 16 kN **Q** 45 kN

Q - **Q** 25 mm

mat St VZ **Q** 360 g

H-002

STEEL D TRI



S EN 362, ANSI Z359.12-2009,
CSA Z259.12-C1.1:2011

E 110 mm x 67 mm

Q 16 kN **Q** 41 kN

Q - **Q** 20 mm

mat St VZ **Q** 252 g

H-132

OVALSTEEL SC



S EN 362-B:2004

E 108 mm x 58,5 mm

Q 7 kN **Q** 22 kN

Q - **Q** 17 mm

mat St VZ **Q** 164 g

H-037

OVALSTEEL TW



S EN 362-B:2004

E 110 mm x 60 mm

Q 7 kN **Q** 22 kN

Q - **Q** 18 mm

mat St VZ **Q** 192 g

H-038

OVALSTEEL TRI



S EN 362-B:2004

E 111 mm x 62 mm

Q 15 kN **Q** 30 kN

Q 10 kN **Q** 21 mm

mat St VZ **Q** 190 g

H-051





KOBRA TW



EN 362, ANSI Z359.12-2009, CSA Z259.12-01

130 mm x 73 mm

16 kN 45 kN

22 mm 22 mm

mat St VZ 280 g

H-103

KOBRA TRI



EN 362, ANSI Z359.12, CSA Z259.12-01

133 mm x 73 mm

16 kN 45 kN

22 mm 22 mm

mat St VZ 270 g

H-121

FS 90 ANSI



EN 362, ANSI Z359.12, CSA Z259.12

236 mm x 125 mm

EH -

16 kN 50 kN

25 mm 60 mm

mat St VZ 810 g

H-042

FS 90 ALU



EN 362

238 mm x 117 mm

EH -

16 kN 20 kN

29 mm 60 mm

mat AL 476 g

H-015

FS 90 ST



EN 362

219 mm x 101 mm

EH -

16 kN 23 kN

20 mm 59 mm

mat St VZ 480 g

H-016

CARABINERS & HARDWARE



FS 64 ALU



S EN 362, ANSI Z359.12-2009, CSA Z259.12-01

E 254 mm x 138 mm

Q 16 kN **Q** 28 kN

Q 30 mm **Q** 64 mm

mat AL, St VZ **Q** 690 g

col  

H-157-GR

H-157-OR

FS 92



S EN 362

E 330 mm x 152 mm

Q 23 kN

Q -

Q 24 mm **Q** 85 mm

mat ST VZ **Q** 868 g

H-017

FS 110 ALU



S EN 362

E 358 mm x 170 mm

Q 25 kN

Q -

Q 27 mm **Q** 110 mm

mat AL **Q** 990 g

H-081

CROSS LINK



S EN 362

E 442 mm x 190 mm

Q 22 kN

Q -

Q 37 mm **Q** 120 mm

mat VA **Q** 380 g

H-045-120

OVAl LINK 8 VA



S EN 362

E 74 mm x 39 mm

Q SC

Q 10 kN **Q** 26 kN

Q - **Q** 10 mm

mat VA **Q** 79 g

H-048-8-VA

DELTA LINK 8



S -

E 72 mm x 55 mm

Q SC

Q 7,5 kN

Q - **Q** 10 mm

mat VA **Q** 89 g

H-047-8-VA

ROPE PULLEYS



INFORMATION

i

ROPE PULLEYS are essential for routine operations involving the rescue and transportation of persons. Rope friction is reduced and the transported load is moved more easily by means of pulley blocks.

SKYLOTEC rope pulleys are fitted with ball bearings and are made of aluminium. All pulleys comply with EN 12278 and UIAA 127 and are manufactured in the EEC. High quality is also reflected in their design. The mould design ensures minimal material use and lightweight design of the rope pulley.

CARABINERS & HARDWARE



STANDARD ROLL



| | |
|--------------|------------------------|
| | EN 12278:2007 |
| | 123 mm x 70 mm x 70 mm |
| | 27 mm |
| | 32 kN |
| | 2 kN |
| | mat AL |
| | 236 g |
| | max 13 mm |
| H-067 | |

INLINE ROLL 2L



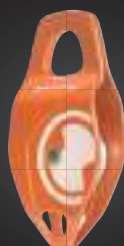
| | |
|--------------|------------------------|
| | EN 12278:2007 |
| | 152 mm x 70 mm x 70 mm |
| | 27 mm |
| | 50 kN |
| | 2 kN |
| | mat AL |
| | 354 g |
| | max 13 mm |
| H-068 | |

MINI ROLL CAGE



| | |
|--------------|-----------------------|
| | EN 12278:2007 |
| | 74 mm x 44 mm x 44 mm |
| | 17 mm |
| | 22 kN |
| | 2 kN |
| | mat AL |
| | 114 g |
| | max 13 mm |
| H-070 | |

STANDARD ROLL 2L



| | |
|--------------|------------------------|
| | EN 12278 |
| | 147 mm x 70 mm x 70 mm |
| | 27 mm |
| | 32 kN |
| | 2 kN |
| | mat AL |
| | 212 g |
| | max 13 mm |
| H-072 | |

INLINE ROLL



| | |
|--------------|------------------------|
| | EN 12278 |
| | 80 mm x 114 mm x 32 mm |
| | 24 mm |
| | 25 kN |
| | 2 kN |
| | mat AL |
| | 280 g |
| | max 13 mm |
| H-093 | |

MINI ROLL CAGE



| | |
|--------------|-----------------------|
| | EN 12278 |
| | 82 mm x 45 mm x 30 mm |
| | 16 mm |
| | 22 kN |
| | 2 kN |
| | mat AL |
| | 90 g |
| | max 13 mm |
| H-099 | |



INCEPTOR HELMET & ACCESSORIES



INCEPTOR HELMET



INCEPTOR GRX VENTED



| | |
|--|--|
| | AS/NZS 1801:1997 Certified (BSI Lic no BMP 692240) |
| | 54-63 cm |
| | with ventilation openings |
| | 0.45 kg |
| | 01: orange / 05: yellow / 07: black / 12: white / 13: red |
| BE-AUS-390-01 / -05 / -07 / -12 / -13 | |



INCEPTOR GRX REF



Supplied with light sensitive reflective stickers.

| | |
|--|--|
| | AS/NZS 1801:1997 Certified (BSI Lic no BMP 692240) |
| | 54-63 cm |
| | with ventilation openings |
| | 0.46 kg |
| | 01: orange / 05: yellow / 07: black / 12: white / 13: red |
| BE-AUS-391-01 / -05 / -07 / -12 / -13 | |

INFORMATION



The **INCEPTOR GRX** is redefining the concept of safety. The specially-designed EPS thorax and PC/ABS shell absorb particularly high impact energies, both in the vertex area and at the side. The **INCEPTOR GRX**'s neck strap allows continuous width adjustment from 54 to 63 cm. The chin strap is equipped with a Fidlock buckle: the ergonomic magnetic closure is easy to open and close with its secure and self-actuated engagement. The gear rack, multiple helmet clips and Euroslots allow accessories such as headlamps, hearing protection and neck guards to be attached. All of the padding inside can be interchanged, cleaned or replaced. Not least, the **INCEPTOR GRX** impresses with its striking and straightforward contours.

For increased safety in the dark, the **INCEPTOR GRX REFLECTIVE (REF)**

INCEPTOR GRX HIGH VOLTAGE, certified to AS/NZS 1801, type 1 is insulated to resist electrical voltage up to 1000V r.m.s. This is well above the AS/NZS 1801 requirement of 650V r.m.s. SKYLOTEC strongly recommends that other suitably insulated PPE is worn dependent on the risks involved.



INCEPTOR GRX HIGH VOLTAGE



| | |
|--|--|
| | AS/NZS 1801:1997 Certified (BSI Lic no BMP 692240) |
| | 54-63 cm |
| | without ventilation openings |
| | 0.45 kg |
| | 01: orange / 05: yellow / 07: black / 12: white / 13: red |
| BE-AUS-392-01 / -05 / -07 / -12 / -13 | |



INCEPTOR GRX HIGH VOLTAGE REF



Supplied with light sensitive reflective stickers.

| | |
|--|--|
| | AS/NZS 1801:1997 Certified (BSI Lic no BMP 692240) |
| | 54-63 cm |
| | without ventilation openings |
| | 0.46 kg |
| | 01: orange / 05: yellow / 07: black / 12: white / 13: red |
| BE-AUS-393-01 / -05 / -07 / -12 / -13 | |



INCEPTOR ACCESSORIES



SOMBRERO



SOMBRERO protects the wearer against the hazards of direct sunlight. The SOMBRERO can be attached to all INCEPTOR helmets using KLIPIX helmet clips & is washable and flexible.

BE-402



NECKX Neck flap



The NECKX neck flap with high-tech canvas fabric protects against UV rays and will keep you cool at the same time. NECKX can be attached to all INCEPTOR helmets.

BE-401



CHIN-X 250



This ergonomic chin strap with magnetic Fidlock buckle is easy to open and close. The buckle closes securely and prevents any trapping of skin. The CHIN-X 250 is fitted as standard with all INCEPTOR helmets and will release with an impact of 250 Newton.

BE-397-250



INCEPTOR PADDING - HEAD PAD



BE-405



ADJUSTER



The neck band adjuster for the INCEPTOR helmets is infinitely adjustable. It is suitable for head circumferences of 54 to 63cm and ensures optimum fit and comfort. The ADJUSTER sits deep on the back of the head and ensures an ergonomic grip. The ADJUSTER is easy to exchange on any INCEPTOR helmet.

BE-398



KLIPIX



Replacement headlamp clips for all INCEPTOR GRX helmet models. Simply clip in and go!

BE-400



INCEPTOR PADDING - SWEATBAND



BE-406



HIGH LIGHT



The HIGH LIGHT headlamp, for use with the INCEPTOR helmets is fitted with a powerful white LED light which can be dimmed in 3 steps to 200, 100 or 50 Lumen and a red LED light that provides up to 30 Lumen (dimmed to 10) - one of the most powerful RED lights on the market. The HIGH LIGHT is a very comfortable headlamp to wear with its thick foam padding on the head and the high quality headband with silicone stripes. The lamp is rated higher than IP57 and is a durable companion in any weather, rain or snow. The lamp is equipped with 3xAAA or 1400 mAh Li-Po batteries.

ACS-0273



HIGH LIGHT CLIP



This helmet lamp clip can be inserted into the front slot on any of the INCEPTOR helmet range. It keeps the HIGH LIGHT headlamp in place without having to use an elasticated strap.

ACS-0275

INCEPTOR HELMET & ACCESSORIES



VISOR CARRIER



§ EN 166:2001

0,139 kg

BE-489

CONTOUR X ALLZWECK



§ EN 166:2001

0,181 kg

BE-490

INFORMATION

i

The **VISOR CARRIER** is suitable for all Centurion CONTOUR visors. It fits perfectly into the 30-mm Euroslot on the INCEPTOR GRX and provides the necessary connection between helmet and visor. With its smart pivot system, it follows the helmet contour and can be tilted and held in many different positions. It also has a unique sealing lip that keeps even the smallest particles from penetrating.

- Compatible with all INCEPTOR GRX helmets
- Intelligent pivot system
- Multiple tilt functionality

CONTOUR X MEHRZWECK



§ EN 166:2001

0,174 kg

BE-491

SCALA X1 EAR MUFFS



§ EN 352-3:2002

0,271 kg

BE-492

The **CONTOUR X ALLZWECK** visor protects your face from impacts or loose objects. It is made of polycarbonate with high impact protection. CONTOUR X can be easily and quickly attached to the VISIERCARRIER (BE-489) using the gear rack of any INCEPTOR GRX helmet without additional tools.

The **CONTOUR X MEHRZWECK** pre-shaped, multi-purpose visor is a complete face shield with integrated chin protection. It is made of polycarbonate and provides protection from arc flashes caused by electrical short circuiting as well as complete protection from impacts. CONTOUR X can be easily and quickly attached to the VISIERCARRIER (BE-489) using the gear rack of any INCEPTOR GRX helmet without additional tools.

Both visors are:

- Sculpted polycarbonate visor with high impact protection and arc flash protection
- Multi-sided, easy to install
- Compatible with all INCEPTOR GRX helmets

The **SCALA X1 EAR MUFFS** provide outstanding noise protection, especially for high frequencies. The EARMUFFS are utilized when using the CONTOUR visor on the INCEPTOR GRX and thus the existing Euroslot is already reserved for the VISIERCARRIER which means the EARMUFFS can't be clicked in. The EARMUFFS are simply plugged into the VISIERCARRIER.

- Compatible with the VISOR CARRIER
- Easy to clip on
- Ear protection to 27 dB

HERE I AM



Light sensitive reflective stickers to increase visibility and therefore safety. All INCEPTOR helmets can be transformed into highly reflective helmets using these stickers. The self-adhesive stickers can simply be removed from the backing and stuck onto the helmet.


BE-396






PHONE CABLE SHORT



 140 - 600 mm

 max. 2,3 kg

 0,089 kg


ACS-0284-01



PHONE CABLE LONG



 550 - 1.650 mm

 max. 2,3 kg


 0,070 kg

ACS-0284-02



PHONE CABLE CLIP



 303 - 751 mm

 max. 0,9 kg

 0,018 kg


ACS-0282



NEOPRENE WRISTBAND



 390 x 42 x 2 mm

 max. 2,3 kg

 0,035 kg


ACS-0283



FIXING STRIPE LONG



 150 x 20 x 1,2 mm

 max. 4,5 kg

 0,014 kg


ACS-0280-01



FIXING STRIPE SHORT



 60 x 20 x 1,2 mm

 max. 0,9 kg

 0,012 kg

ACS-0280-02



LONG LEASH FLEX



| | |
|-----------------|----------------|
| | 733 - 1.033 mm |
| | - |
| | max. 4,5 kg |
| ACS-0281 | |

STROP TOOL/CHAINSAW LANYARD



Maximum working load: 10kg

| | |
|-----------------|------------------------------|
| | |
| | 0,12 kg mat Polyester |
| | 760 - 1250 mm |
| ACS-0285 | |

INFORMATION



Clever solutions that reliably prevent tools and equipment from falling when working at heights and ensure safety. The products shown here are designed for different load capacities so that they can be selected according to specific requirements.

FIXING TAPE



| | |
|--------------------|--|
| | |
| | |
| | |
| | |
| ACS-0286-15 | |

TOOLKEEPER



Maximum retraction force 200g

| | |
|-----------------|-------------|
| mat | - |
| | 99 g |
| | max. 1,06 m |
| col | |
| ACS-0249 | |

TOOLKEEPER CLIP



Maximum retraction force 200g

| | |
|-----------------|-------------|
| mat | - |
| | 110 g |
| | max. 1,06 m |
| col | |
| ACS-0250 | |





DUFFLE BAG LARGE



DUFFLE BAG MEDIUM



ROPE BAG



| | | |
|-------------|--------------|------------|
| col | | |
| mat | max. 20 kg | 90 l |
| mat | PVC/PES | max. 180 m |
| | 720 x 440 mm | |
| ACS-0176-SW | ACS-0176-OR | |

| | | |
|-------------|--------------|------------|
| col | | |
| mat | max. 20 kg | 60 l |
| mat | PVC/PES | max. 180 m |
| | 550 x 350 mm | |
| ACS-0175-OR | ACS-0175-SW | |

| | | |
|----------|--------------------|-----------|
| col | | |
| mat | max. 30 kg | max. 80 m |
| mat | PA | 37 l |
| | 400 x 250 x 250 mm | |
| ACS-0112 | | |

DRYBAG



DRYBAG



DRYBAG ECO



| | | | |
|------------|------------|------------|--|
| mat | PU | col | |
| mat | max. 25 kg | max. 30 kg | |
| | max. 170 m | max. 280 m | |
| ∅ | 300 mm | 350 mm | |
| l | 35 l | 59 l | |
| | 810 mm | 960 mm | |
| ACS-0014-M | ACS-0014-L | | |

| | | | |
|---------------|---------------|------------|--|
| mat | PU | col | |
| mat | max. 25 kg | max. 30 kg | |
| | max. 170 m | max. 280 m | |
| ∅ | 300 mm | 350 mm | |
| l | 35 l | 59 l | |
| | 810 mm | 960 mm | |
| ACS-0014-OR-M | ACS-0014-OR-L | | |

| | | | |
|------------|------------|-----|--|
| mat | PU | col | |
| mat | max. 25 kg | | |
| | max. 230 m | | |
| ∅ | 400 mm | | |
| l | 59 l | | |
| | 860 mm | | |
| ACS-0088-L | | | |



ROPE BAG



| col | mat | | PA | |
|-------------------|-------------------|-------------------|-------------------|------------|
| | max. 5 kg | max. 15 kg | max. 25 kg | max. 30 kg |
| ∅ | 200 mm | 300 mm | 300 mm | 300 mm |
| | 15 m | 50 m | 90 m | 130 m |
| ACS-0009-1 | ACS-0009-2 | ACS-0009-3 | ACS-0009-4 | |

SKYPACK



| col | mat | | PA | |
|-----------------|-----------------------|--|-----------|--|
| | max. 15 kg | | max. 60 m | |
| mat | PA | | 34 l | |
| | 520mm x 300mm x 220mm | | | |
| ACS-0244 | | | | |

UNIBAG EXPERT



| mat | PA | | 1,1 kg | |
|-----------------|--------------------|--|--------|--|
| | ∅ 300 mm | | 36 l | |
| | 600 x 300 x 200 mm | | | |
| col | | | | |
| ACS-0012 | | | | |

EQUIPMENT BAG



| col | |
|-----------------|---------|
| mat | PA |
| | 0,15 kg |
| | 6 l |
| | 300 mm |
| ACS-0020 | |

TOBAX K



| mat | Cordura® | | 8 l |
|-------------------|--------------------|--|-----|
| | 0,22 kg | | |
| | 350 x 250 x 100 mm | | |
| col | | | |
| ACS-0019-K | | | |

PLIBAG



For tools and materials, stable base plate

| col | |
|-----------------|----------|
| | 0,5 kg |
| | ∅ 300 mm |
| | 15 l |
| | 330 mm |
| mat | PA/PU |
| ACS-0055 | |



LIFTBAG



With compartment

| | |
|-----------------|------------------|
| col | |
| mat | PA 300 mm |
| | 0,78 kg 25 l |
| | max. 20 kg 60 m |
| ACS-0134 | |

TOOL BAG PRO LIFT 4K



| | |
|-------------------|-------------------|
| col | |
| mat | PA 0,96 kg |
| | 300 mm 40 l |
| | max. 30 kg 130 m |
| ACS-0133-4 | |

SKYWASH



Special detergent for ropes and slings.

| | |
|---------------------|---------|
| mat | - |
| | 0,55 kg |
| | - |
| | 0,5 l |
| ACS-0127-500 | |

ROPEGUARD



Edge guard for ropes and straps with hook and Velcro fastening strip.

| | |
|-----------------|----------|
| mat | PES |
| | 0,075 kg |
| | 0,40 m |
| col | |
| ACS-0039 | |

LANYARD PARKING RING KIT



Detachable Lanyard Stowage Points

| | |
|-----------------|----------|
| mat | KST |
| | 0,025 kg |
| | - |
| col | |
| ACS-0253 | |

SUSPENSION RELIEF STRAPS

INFORMATION



The SKYLOTEC **SUSPENSION RELIEF STRAPS** are a short term solution for alleviating suspension trauma after a fall. The term suspension trauma describes a potentially life-threatening shock that can occur with prolonged motionless free hanging in a harness. Blood is no longer directed to the brain, which may initially result in unconsciousness and death shortly after. **SUSPENSION RELIEF STRAPS** stimulate blood circulation and help bridge the time until rescue. The small lifesavers are very lightweight and inconspicuous and can be mounted on the side of almost every safety harness. Therefore, they should always be present when the safety harness is in use. Better safe than sorry!

mat PA, ST

0,126 kg

col

ACS-0189





ENGINEERED SYSTEMS - HORIZONTAL & VERTICAL



SKYRAIL

INFORMATION

i

SKYRAIL is a horizontal fall arrest system that not only offers a safe solution when working at heights, it is also strikingly, visibly appealing. The system is being used for instance on flat roofs, stadium roofs, loading systems, wind energy plants or crane tracks. Maintenance work and other activities can be easily carried out with the SKYRAIL system installed either on the floor, wall or ceiling. Users can simply hook up their Personal Protection Equipment (PPE) at the SKYRAIL RUN and then move freely along the rail without interruption. SKYRAIL is also suitable for use in ROPE ACCESS applications. The individual colour scheme ensures that the SKYRAIL visually blends in with the building. SKYRAIL is tested according to DIN EN 795/D:2012 and CEN/TS 16415 and approved for the protection of up to 3 persons. The system, made of robust, sea water-resistant aluminium alloy, is suitable as personal fall protection and restraint system. In case of a fall, it absorbs the energy through deformation. Additional components, such as curve elements, are perfectly aligned with the system. The high flexibility of SKYRAIL makes it suitable for complex structures with maximum safety. The system was designed and tested to be operated using the SKYRAIL RUN runner. This runner, certified according to EN 795/D:2012, runs on ball bearings and makes it less affected by wear. It can be attached or removed at any point of the system's rail. Furthermore, it provides excellent running properties.

Further advantages:

- The materials are resilient under particularly aggressive conditions, such as constant alternating immersion in sea water or in the sea water splash zone, in atmospheres that contain chlorine, in indoor swimming pools or in atmospheres with extreme chemical pollution.
- The system only needs a small number of components.
- Easy assembly that can be performed by qualified staff, trained by SKYLOTEC.

System components:

- SKYRAIL rail
- SKYRAIL T-shaped Base Bracket
- SKYRAIL Rail Connector
- SKYRAIL End Stopper

Optional components:

- SKYRAIL Curve Horizontal
- SKYRAIL Inner Curve
- SKYRAIL Outer Curve
- SKYRAIL Adapter Plate for Secupin Plus
- SKYRAIL Adapter Plate for concrete subsurfaces

Materials:

- System components made of sea water-resistant aluminium alloy
- SKYRAIL: Supplied in 6 metre lengths or custom lengths under 6 metres available upon request.

Subsurfaces:

- For fixing on various structures such as steel, concrete, brickwork, wood and system supports etc. using suitable bolts or dowel technology

Installation conditions:

- Sufficient load-bearing structure
- Max. number of users:
- Maximum of three users within the complete system

Max. intermediate spacing:

- Maximum intermediate spacing for general industrial use – 5 mt.
- For ROPE ACCESS use, maximum intermediate spacing – 2.75 mt.



Ceiling installation



Wall installation



Floor installation



SKYRAIL RUN



 EN 795/D

mat St, K

 1600 g

SR-100



SKYLINE

INFORMATION

i

The flexible **SKYLINE** system is a stainless steel cable system for horizontal applications.

SKYLINE RUN can be attached or removed at any point of the system. The user can freely move along the rope without having to reposition the intermediate anchor and curved parts.

Norm:

- SKYLINE RUN: EN795-B/C
- SKYLINE OVERHEAD RUNNER: EN795-C

Materials:

- All system components made from stainless steel
- Stainless steel cable (rope) 8mm in diameter

Underground attachment:

- Attachment to different types of structure such as steel, concrete, masonry, wood, system supports, etc. using suitable fastening methods and technology (involving screws/bolts and dowels)

Positioning:

- Floor, Wall, Ceiling

Number of users:

- 2 in field
- 4 in entire system

A computer program provided by the manufacturer is used to verify the nature of the forces being exerted on the supporting structure.

SKYLINE RUN



mat VA



560 g

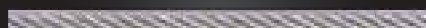
SL-100



ENGINEERED SYSTEMS - HORIZONTAL



SKYLINE CABLE



Steel rope 8 mm 7x7 (6x7 plus core)

| | | |
|--------|----|-----------|
| mat | VA | 0,25 kg/m |
| SL-004 | | |

MULTIELEMENT SET



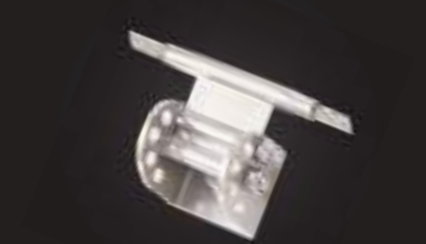
| | | |
|--------|----|---------|
| mat | VA | 1,42 kg |
| SL-105 | | |

COMPENSATOR SET



| | | |
|--------|----|---------|
| mat | VA | 1,75 kg |
| SL-106 | | |

SKYLINE INTERMEDIATE MOVE



| | | |
|----------|----|---------|
| mat | VA | 0,48 kg |
| SL-005-M | | |

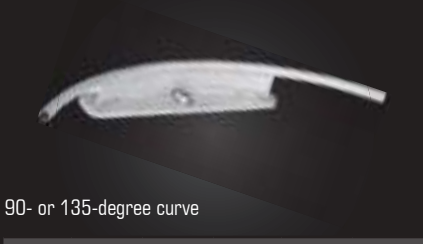
SKYLINE INTERMEDIATE FIX



Fixed intermediate holder

| | | |
|----------|----|---------|
| mat | VA | 0,24 kg |
| SL-005-F | | |

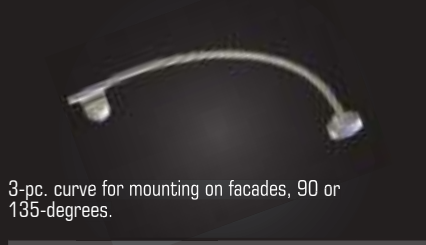
SKYLINE CURVE



90- or 135-degree curve

| | | |
|-----------|------------|--|
| mat VA | | |
| 0,85 kg | 0,85 kg | |
| SL-006-90 | SL-006-135 | |

SKYLINE 3-PART CURVE



3-pc. curve for mounting on facades, 90 or 135-degrees.

| | | |
|-----------|------------|--|
| mat VA | | |
| 0,56 kg | 0,50 kg | |
| SL-011-90 | SL-011-135 | |

SKYLINE PLATE



| | | |
|----------|----|---------|
| mat | VA | 0,34 kg |
| SL-009-I | | |

SKYLINE T



T-anchor

| | | |
|----------|----|---------|
| mat | VA | 0,60 kg |
| SL-009-T | | |



TOP EXTENSION POST

INFORMATION

i

When using ladders, the new **CLAW LINE** ensures a safe vertical ascent or descent to any height or depth. The stainless steel cable fall protection system, certified according to the latest standard EN 353-1:2014+A1:2017 – compliance is stated to AS/NZS 1891.3:2020 Type 1 systems., can be installed on existing structures regardless of the ladder used or can be attached directly to the ladder. The 3 basic systems can be combined individually and flexibly. Thus, the system offers the right solution for every spatial situation. Intermediate brackets are easily traversable with the CLAW runner.

- Simple planning and installation - lower and upper attachment points can be variably selected and combined with each other
- Complete system of high quality stainless steel (V4A) - highest quality and corrosion resistance both offshore, near and onshore as well as in areas of water supply and disposal
- Single elements are packed very efficiently - small pack sizes can easily be transported to the place of assembly
- Extremely easy installation - modular system is easy to understand and self-explanatory for the installer
- Intermediate brackets are smoothly traversable with the CLAW runner - high climbing comfort for the user



TOP EXTENSION POST



S EN 353-1:2014+A1:2017, AS/NZS 1891.1:2020 (Type 1)

i 3 in the overall system

∅ 8 mm 10 mm

St (V4A)

mac 150 kg

CL-015

CL-016



CLAW RUNNER

INFORMATION

i



The SKYLOTEC **CLAW** Vertical Fall Arrest Sleeve is designed to fit a wide variety of solid core wire ropes (cables) and travel smoothly along the vertical system while providing fall arrest when needed. Features include:

German engineered to fit to both 8mm & 10mm solid core wire rope. High quality lightweight stainless-steel construction. Smooth travel up and down the vertical system. Redundant safety features reduce the risk of improper installation.

Replaceable shock absorbing pack. Anti-gravity locking system, locks the moment the CLAW senses free fall motion. Two-hand operation for increased safety that prevents an unintentional opening of the sleeve. Shackle and swivel carabiner for a maximum ease of use and freedom of movement. Suitable for use on all types of fall arrest harnesses featuring a chest D-Ring.

EN 353-1 2014+A1:2017, ANSI A14.3-08, Meet CSA Z259.2.5-17 and OSHA requirements. Compliant to AS/NZS 1891.3:1997 Clause 1.4 as a Type 1 Fall Arrest Device.

S EN 353-1:2014+A1:2017, OSHA, ANSI/ASSE A14.3-08, MEETS CSA Z259.2.5-17

E 102 x 40 x 260 mm

W 1,02 kg

P 1

mat 50 – 150 kg

mat St

CL-001



SPEED ATTACH

INFORMATION

i

The new **SPEED ATTACH** is a runner of the latest generation that can be attached and detached at any point of the C-profile- yet still features two redundant retention systems. The construction and double locking mechanism also prevent the runner from being used in the wrong orientation on the C-profile or opening under load. A green indicator shows secure locking at any time. Therefore, operating errors are impossible. The runner is suitable for back-pull and drag operation. Solid aluminum housing, stainless steel axles and metal guide rollers ensure low wear. Even after a fall, the runner can still be reconditioned. Consult your SKYLOTEC Tech Sales Specialist for assistance with the design & selection of SKYTAC system components. Compliant to AS/NZS 1891.3:1997 Clause 1.4 as a Type 1 Fall Arrest Device.



SPEED ATTACH



 EN 353-1

 KobraTri

mat AL, VA, StVZ

 1,4 kg

TAC-0004

ENGINEERED SYSTEMS - SKYTAC VERTICAL



CLIMBING LADDERS



RESTING PLATFORM



EXTENSION POST



1,4 kg

mat AL AL, StVZ

12,5 kg

TAC-0010

TAC-0140-AL

TAC-0140-ST

TAC-0180



RAIL PROFILE



EXIT DEVICE 5MW



SIDE RAIL REINFORCEMENT



EXIT DEVICE



MOUNTING BRACKET



Consult your SKYLOTECH Tech Sales Specialist for assistance with the design & selection of SKYTAC system components

4 kg

14,2 kg

3,5 kg

1,2 kg

TAC-0020

TAC-0132

TAC-0250

TAC-0131

TAC-0070

INFORMATION



MOBILFIX is a removable attachment point for regularly recurring tasks, such as window cleaning. Only the **MOBILFIX TERMINAL** is permanently installed at the point of use. The MOBILFIX TERMINAL is virtually flush with the surface in the wall or the ceiling and is sealed through the interior spring plug. Thus dirt cannot penetrate and visually it is inconspicuous. For tasks the MOBILFIX is temporarily arrested in the MOBILFIX TERMINAL. The MOBILFIX is part of the personal protective equipment of the user. Thanks to the patented shape of the MOBILFIX, it prevents the carabiner of the fastener from abrading or fouling the wall.

MOBILFIX



§ EN 795-A/B, CEN/TS16415

131 mm x 50 mm x 40 mm

1

mat VA, Acrylnitril Butadien-Styrol

250 g

AP-018

MOBILFIX TERMINAL



Mounting sleeve to hold the MOBILFIX

§ EN 795-A, CEN/TS16415

120 mm x 20 mm x 20 mm

mat VA 1

196 g

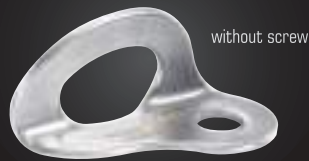
AP-018-T2



PERMANENT ANCHOR POINTS



MINIFIX



D-BOLT



D-BOLT-STAINLESS



| | |
|------------|-----------|
| § EN 795-A | |
| - | |
| 1 | 1 |
| mat VA | VA |
| 40,08 g | 46 g |
| AP-026-10 | AP-026-12 |

| | |
|----------------------------|-----|
| § EN 795-A, CEN/TS16415 | |
| 101,3 mm x 46 mm x 79,8 mm | |
| 2 | |
| mat St, pulverbeschichtet | |
| 620 g | col |
| AP-US-058 | |

| | |
|----------------------------|--------------|
| § EN 795-A, CEN/TS16415 | |
| 101,3 mm x 46 mm x 79,8 mm | |
| 2 | mat V4A |
| 624 g | |
| col | |
| AP-US-063-GPS | AP-US-063-GE |



INFORMATION



This NEW RANGE of TOP FIX ROOF ANCHORS, PURLIN ANCHORS & LADDER BRACKETS is manufactured in Australia & is an excellent complement to the SKYLOTEC range of industrial height safety equipment.

The **FROGLINK** top fix roof anchors & **RETROLINK** Purlin Anchors have successfully passed & therefore compliant to the standard AS/NZS 5532:2013 & also compliant with AS/NZS 1891.4:2009.

The **LADDERLINK** brackets manufactured from Marine Grade aluminium are the ideal ladder support bracket for compliance with the Australian ladder standard AS 1657-2013.

NOTE: Other variants are available. Consult your Sales Specialist for advice.



FROGLINK TOP FIX ANCHOR



Standards – EN 795:2012/CEN/TS 16415:2013 Compliant with AS/NZS 1891.4

mat Stainless Steel 316



1

SLINK-0001



TEMPLINK - TEMPORARY ROOF ANCHOR



Standards – Compliant with AS/NZS 1891.4

mat Stainless Steel 316



1

SLINK-0005



RETROLINK TUBE FLAT PURLIN ANCHOR



Standards – EN 795:2012/CEN/TS 16415:2013 Compliant with AS/NZS 1891.4

mat Stainless Steel 316



1

SLINK-0003



LADDERLINK FIXED POLE BRACKET



Standards – N/A

mat Aluminium



1

SLINK-0018

TOP FIX ROOF ANCHORS, PURLIN ANCHORS & LADDER BRACKETS



LADDERLINK FIXED



S Standards – N/A

mat Aluminium

I 1

SLINK-0015



LADDERLINK FIXED EXTENDED



S Standards – N/A

mat Aluminium

I 1

SLINK-0016



LADDERLINK FIXED BENT



S Standards – N/A

mat Aluminium

I 1

SLINK-0017



LADDERLINK FIXED ROPE PROTECTOR BRACKET



S Standards – N/A

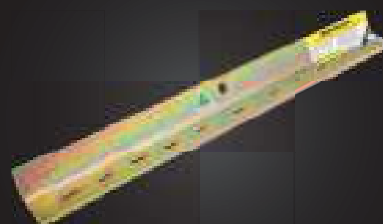
mat Aluminium

I 1

SLINK-0019



TETHER PLATE ANCHOR



S Standards – Compliant with ANSI/NZS 1891.4

mat Steel

I 1

BAL-TETHER-500



T-BAR ANCHOR



S Standards – Compliant with ANSI/NZS 1891.4

mat Steel

I 1

BAL-TBAR



CONREST KIT

INFORMATION

i

The **CONREST** rescue stretcher allows the rapid rescue of accident victims from hard-to-reach and confined spaces. The short design secures the patient's head, spine, pelvis and arms thanks to a particularly thick and stabilising belt strap construction. With its many grips, **CONREST** offers rescuers and emergency crews numerous options for moving accident victims out of the danger zone. Special attachments can also be secured to the carrying loops. These can be linked to a mobile attachment system that allows accident victims to be rescued from a sewer shaft, for example. A clear colour system ensures rapid handling: all of the attachment points are marked in orange. **CONREST** has a stable and solid skid plate that ensures the safe movement of the patient over edges or obstacles. A foot cover, which when required can also be used to secure the feet, also comes as part of the standard equipment.

+ CONREST KIT



EN 1497:2007

9.1 kg

UNISIZE

SAN-9100





ULTRA ROLLSTRETCHER

INFORMATION



The **ULTRA ROLLSTRETCHER**, rollable carrier system, is particularly suitable for rescue in areas, which are difficult to access, in confined spaces, shafts and for mountain rescue. The rollstretcher can be used horizontally, angularly and vertical. Thanks to its tube-like form it is characterized by its exceptional stability. The patient is additionally protected by stabilizing elements in the shoulder, thorax, pelvic and spinal areas. The big advantage is its low weight and storage size. This results in compact storage on the way to rescue missions. Simple and fast assembly on site & flexible and variable handling.



+ ULTRA ROLLSTRETCHER



ULTRA ROLL BAG
BACKPACK Storage bag for ULTRA ROLL Stretcher

col



600mm x 300mm x 2.000mm

7,3 kg

SAN-9000

ULTRA BASKET STRETCHER



+ ULTRA BASKET STRETCHER



One piece stretcher is suitable for use in both horizontal & vertical applications. It comes complete with patient restraint straps, 40mm thick removable PVC mattress and footrest. Capacity 315kg

col 

 618mm x 189mm x 2.178mm

 14,0 kg

SAN-0087-1

+ ULTRA BELT EXTREME



Special 6-point harness for fast and secure fixation of the patient in extreme rescue situations. Even transport of the patient "head over" poses no problem.

col 

 —

 1,8 kg

SAN-0089

STRETCHERS, SPINE BOARDS & ACCESSORIES



+ ULTRA BASKET STRETCHER



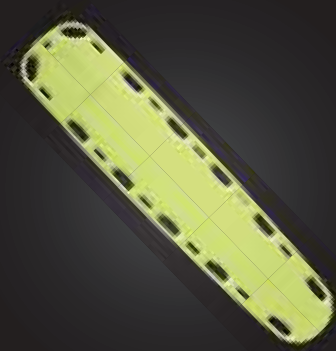
| | |
|-------------------|-------------------------|
| col | |
| | 618mm x 189mm x 2.141mm |
| | 12,0 kg |
| SAN-0087-2 | |

+ ULTRA SCOOP STRETCHER X-RAY



| | |
|-----------------|---------------------------|
| mat | high-quality plastic |
| | 450 mm x 65 mm x 1.650 mm |
| | 9,5 kg |
| SAN-0288 | |

+ S-BOON SPINEBOARD



| | |
|-----------------|---------------------|
| mat | KST, PE |
| | 1.850 x 430 x 50 mm |
| | 7,5 kg |
| SAN-0295 | |

+ ULTRA STRAPS EXTREME



| | |
|-----------------|--------|
| col | |
| | - |
| | 1,0 kg |
| SAN-0286 | |

+ ULTRA HEAD LOOK II



| | |
|-----------------|--------------------------|
| mat | - |
| | 220 mm x 170 mm x 380 mm |
| | 0,6 kg |
| SAN-0285 | |

+ ULTRA BRIDLES



| | |
|-----------------|--------|
| mat | PES/AL |
| | 1600mm |
| | 2,4 kg |
| SAN-0086 | |





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
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