CATALOGUE
AUSTRALIA & ASIA PACIFIC
2019



GERMAN QUALITY • GERMAN ENGINEERED • AUSSIE KNOW HOW

St VZ Galvanized TRI Trilock AL Aluminium alloy VA Stainless steel EH One-hand Screw Carabiner steel KM Coated Plastic Polyamide **PES** Polyester R Strap TW Twistlock core rope **INFORMATION** Length Standard Weight Diameter Size S **Mitt** Number of Ø Suitable for AS/N7S-I x W Colour edges Standard PAT Intellectual Property for the products (or components) guaranteed or registered **HARNESSES** Confined Space/ Waste Water Rope Access/ High Rack Facade/Window Arborists Construction 型型 <u>- II.</u> *5*6.6 Rigging Cleaning Police/ Fire Brigade Roofer/ Power Supplies Metal Power 緻 Military/ Special Forces 1 Carpenter Construction Transmission Wind Power Scaffolding Anti Corrosion Rescue Elevating/Mobile **(**((●))) 》 Work Platforms Coating communication Rope Courses Offshore Mining Maintenance Ţ, C Construction industry Industry Climbing protection eyelet Sternal fall arrest Pole strap Confined space Limited free fall Dorsal fall arrest attachment point attachment points attachment point attachment retrieval sttachment points **HARNESSES ROPES DESCENDERS AND RESCUE DEVICES ▲**▶ Elastic harness strap Jacket portion Abseiling height m Body width Expansion in use m/s Abseiling speed Ø Harness length Rope diameter Т Rope model Ô Carabiners Arresting force kN Maximum tensile force Jacket portion kN Number of standard falls Maximum tensile force kN

LEGEND

RETRACTABLE TYPE FALL ARRESTER

ROPE FALL-ARREST DEVICES

ACCESSORIES

mat

Material housing



Fasteners, e.g. B45: Webbing, 45 mm

4

Approved for horizontal use

ind

Fall indicator

m

Abseiling height

Rope model

Carabiner on the fall-arrest device

Q

Carabiner on the rope

mat

Max. material load



Contents

LANYARDS AND WORK POSITIONING ROPES

Ø

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



Since the last Australian catalogue was produced a lot has occurred.

SKYLOTEC continues to grow, both in age, reaching 72 years young in 2019, and in size.

Corporate headquarters in Neuwied Germany dramatically increased its production by additional 700 qm of shopfloor and warehouse capacity with a fully automated high bay facility.

Our manufacturing facility in Hungary is close to double its size since 2015.

The hardware company ANTHRON was acquired. Look to see some exciting new products from this facility at the A+A exhibition in November.

The solid growth and the increasing awareness of our brand globally is an indication of the international competitiveness of our products and services and satisfaction of the user, stimulated by close cooperation and active exchange of information with you, our distributors and endusers alike.

Now it is again time for another step forward. SKYLOTEC is the only manufacturer of fall protection that has its roots in the industrial environment, but feels equally at home in the world of sports climbing and mountaineering.

This makes us understanding the customers' needs most, in all aspects where people are exposed to the risks of falling.

We have established many exciting new product development projects for launch over the next years and truly believe that with your continued support this will significantly influence the market, to make the world safer.

We are your dependable companion for fall protection in industry and sports: Industry-born. Sports-driven.

Let yourself be inspired and discover what SKYLOTEC has to offer.



Dr. Kai Rinklake, CEO

Errors and misprints excepted. We reserve the right to make technical changes. The images may only be used with written agreement of SKYLOTEC GmbH.



SKYLOTEC - HISTORY



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

2018

- 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.
 - 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

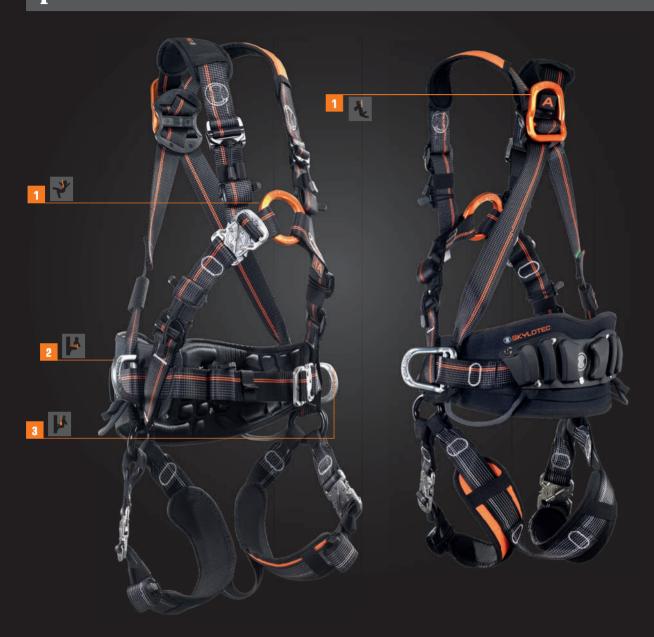


	Company	4
	Harnesses Harnesses & Lanyard Accesories	8 28
Q ₁ Q ₁	Lanyards (shock absorbing), work positioning lanyards / pole straps & anchor slings / loops	30
3	Retractable type fall arrester	44
O)	Descenders and rescue devices	52
	Confined space entry products	64
	Rope fall-arrest devices	68
	Ropes Rope devices and accessories Mobile anchoring devices	78 84 92
	Carabiners and hardware	94
	INCEPTOR Helmet and accessories	104
Comment	Bags and accessories	108
	Engineered systems horizontal & vertical Anchor points	114 124
+	Stretchers, spine boards and accessories	128



HARNESS STANDARDS

INFORMATION



AS/NZS 1891.1:2007 **Certified Harness Attachment Points**



[11] 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.



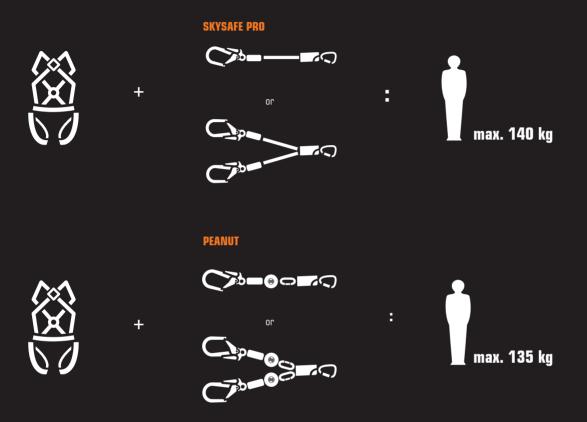
[4] Confined Space Retrieval Attachment Points. Located on the shoulder straps in a manner that will retain the user in a head up position when being lifted with a Spreader Bar.

HARNESSES





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







PREMIUM RANGE IGNITESERIES

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.

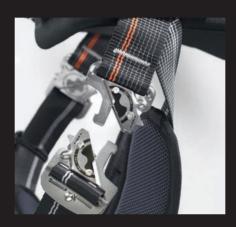
To complete the package, the IGNITE harness range all feature a visible SIZE LABEL on the rear of the harness.



Shoulder and leg padding for easy donning



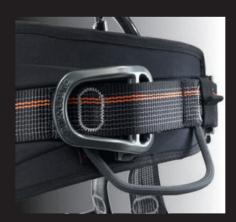
MOVR for easy adjustment coupled with strong clamping



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





HARNESSES





IGNITE ION





- Alloy rear (Dorsal) attachment pointLarge 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		



SPREADER BAR



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

L-AUS-0519-55
0,7 kg
0,55 m
AS/NZS 1891.1:2007



PREMIUM RANGE IGNITESERIES









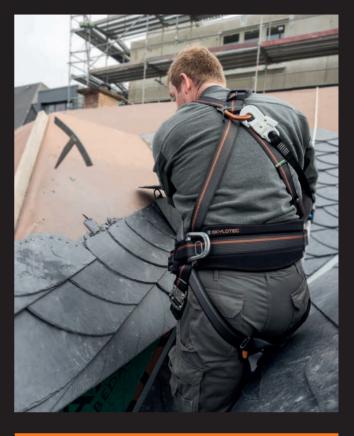
PAT



Functionality and ergonomics in abundance:

- Asymmetric padding with integrated belt guide
- Four adjustments points
- Pole Strap D-rings fit the hips ergonomically
- Alloy Dorsal & Sternal attachment points
- Adjustable Confined Space loops





SPREADER BAR



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



HARNESSES





IGNITE PROTON WIND





















SPREADER BAR



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

G-AUS-1132-WS-XS/M

- Alloy Limited Fall Arrest attachment point on the centre front of the waist belt
- Adjustable Confined Space loops for spreader bar attachment

AS/NZS 1891.1:2007

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-M/XXL

G-AUS-1132-WS-XXL/5XL

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

	A. # h	X	<u> </u>	
AS/NZS	1891.1:2007			
0,55 m				
0,7 kg				
L-AUS-0519-5	5			



SIRRO

INFORMATION

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The product design award winning SIRRO range is still one of the most comfortable full body harnesses on the market today. It is also one of the lightest harnesses and provides optimum load distribution.

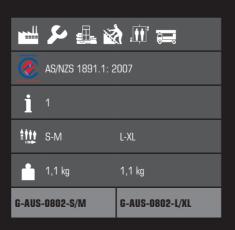
- I11 The ring/triangle construction made from selfbinding bands makes up the sternal fall arrest attachment points and ensures an even load distribution in every fall direction. The supplied Carabiner must be used to link the two chest loops.
- **[21** The rear fall arrest attachment point made from cross-bands supports the even load distribution in every fall direction.
- **[3]** The 3-layer perforated padding is breathable and transmits moisture away from the skin.

NOTE: The supplied c arabiner shall be used linking the sternal chest loops













HARNESSES



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ROPE ACCESS & RESCUE HARNESS RANGE

INFORMATION

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The ONLY European designed rope access and rescue harness certified to AS/NZS1891.1: 2007.

The concept inspiring the design of this harness was for rotor blade inspection on wind turbine generators. Well-known members of the leading rope access associations (IRATA, FISAT & SPRAT) participated in the development of this product. These rope access professionals offering a wealth of knowledge and experience along with industry professionals from Siemens Wind Power set the demands for development of a universal rope access harness. The goal for our team of developers was to build a harness which should outclass anything ever designed before. This "state of the art" harness must be the "standard" for harness ergonomics and rope access technicians for years to come. As a result we developed the **RESCUE PRO 2.0**

A rescue knife may be added as an accessory.

FEATURES:

- Integrated, changeable rope clamp
- V-Shaped back construction with comfort padding
- Round webbing corner for increased comfort in the neck area
- Adjustable, interchangeable shoulder pads
- Double layer leg padding ergonomically shaped for increased comfort
- Great adjustment opportunities for long working sessions
- Waist attachment loops (orange) for sit board attachment: optimal workplace organization
- Textile banderole to protect and cover the marking
- Attached rescue knife
- Front attachment points in different colors for better organization:
- Large ventral attachment point (high quality aluminium)
- 3 sizes: XS/M, M/XXL, XXL/5XL





F 7 2 1











IGNITE

















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
- chest eyelet for belay, but also for rescue
 optimal freedom of movement without pressure points

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

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.

N			
NAME OF THE PARTY	AS/NZS 1891.1:2007		
	900-1600 mm		
İ	UNISIZE		
ı	3,39 kg		
G-AUS-1143			

HARNESSES





ARG 80 SOLUTION

INFORMATION

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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 31 SKYFIZZ

INFORMATION

i

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









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







HARNESSES 👸









HARNESSES COMPLIANCE RANGE CS 2

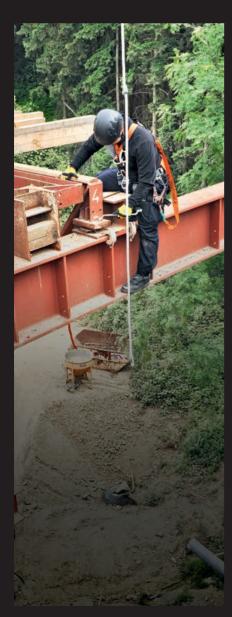
INFORMATION

i

The **GS 2** is part of our COMPLIANCE level harness range. Available in four options & one size fits all; **I11 GS 2**. Features male/female connectors & adjusters at the leg straps. Rear adjustable fall arrest steel D-ring & 2×1 fall arrest web loops at the chest & an elasticised click connect chest

[21 GS 2 CLICK. Features CLICK CONNECT buckles & adjusters on the leg straps

I31 CS 2 CLICK X-PAD. Click connect buckles sewn in mositure wicking padding through the back & shoulder areas.

















G-AUS-0902



G-AUS-0902-C

HARNESSES 👸















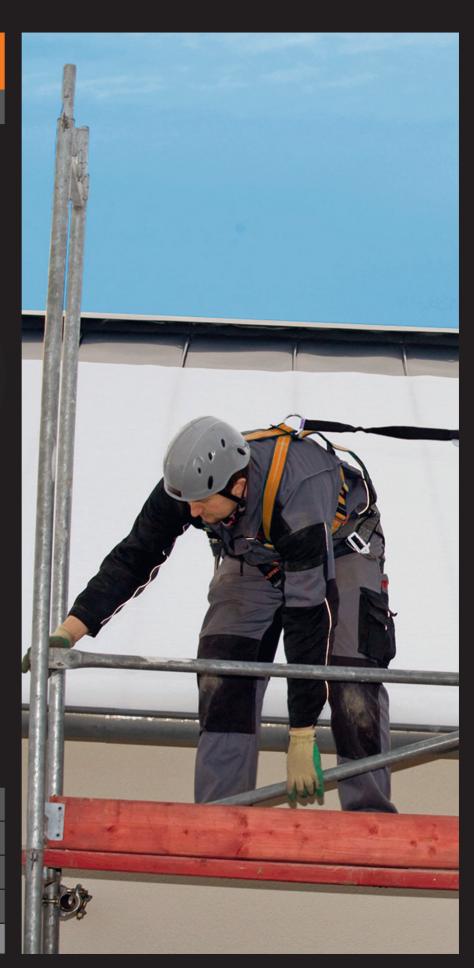


AS/NZS 1891.1: 2007

UNISIZE

0,9 kg

G-AUS-0902-CX





ARG 30

INFORMATION

i

The ARG 30 series harnesses are part of the compliance range, high performance all-rounders for industry and trade. Light, uncomplicated and maximum safety.

- **[11]** 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.
- **I21** 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.
- **I51 ARG 30 HR**. The addition of a padded waste band and Pole Strap D rings to the standard ARG 30 model make this a harness for multi tasking.







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



















HARNESSES



ROOF WORKERS KITS

COMPLIANCE KIT SK 3



INFORMATION

For the most frequent application cases we have put several sets together for you consisting of individual components from the sections harnesses, Lanyards (shock absorbing), Adjustable ropes











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. Anchor sling (1.0mt) 26kN rated. 1 x L-0008-1 Shock Absorber pack Steel screwgate Carabiners 1 x L-AUS-0005 2 x H-037

1 x L-AUS-0750-15 15,6 mt Kernmatle rope (11

1 x ACS-0252 Back pack storage bag

15 m

3,3 kg

SET-AUS-0006

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. Anchor sling (1.0mt) 26kN rated. 1 x L-0008-1 1 x L-AUS-0005-AT Shock Absorber pack c/w double

action aluminium snap hooks at 15mt Kernmatle rope (12mm) 1 x L-0032-15 c/w Ergogrip easy adjuster. 1 x ACS-0252

Back pack storage bag

3,4 kg

SET-AUS-0002



ARBORIST/TREE SURGEONS PRODUCTS

INFORMATION



The **KOLIBRI** is the top harness for tree care. Thanks to the sliding D technology the user is always in the center of gravity, which enables maximum freedom of movement. The leg loops are reinforced and function like a "split seat board". This combines the freedom of movement of a loop harness with the comfortable seating of a seat board harness. The tie-on loop is interchangeable, click locks and receptacles for a first-aid kit, and the chainsaw stop complete the harness. Supplied with click connect buckles on both the waist band & leg straps.





K







Exchange kit for the sliding D loop

0,1 kg

G-0201

Kolibri Click features the unique click connect buckles $\,$ on the waist & leg straps

EN 358, EN 813

UNISIZE

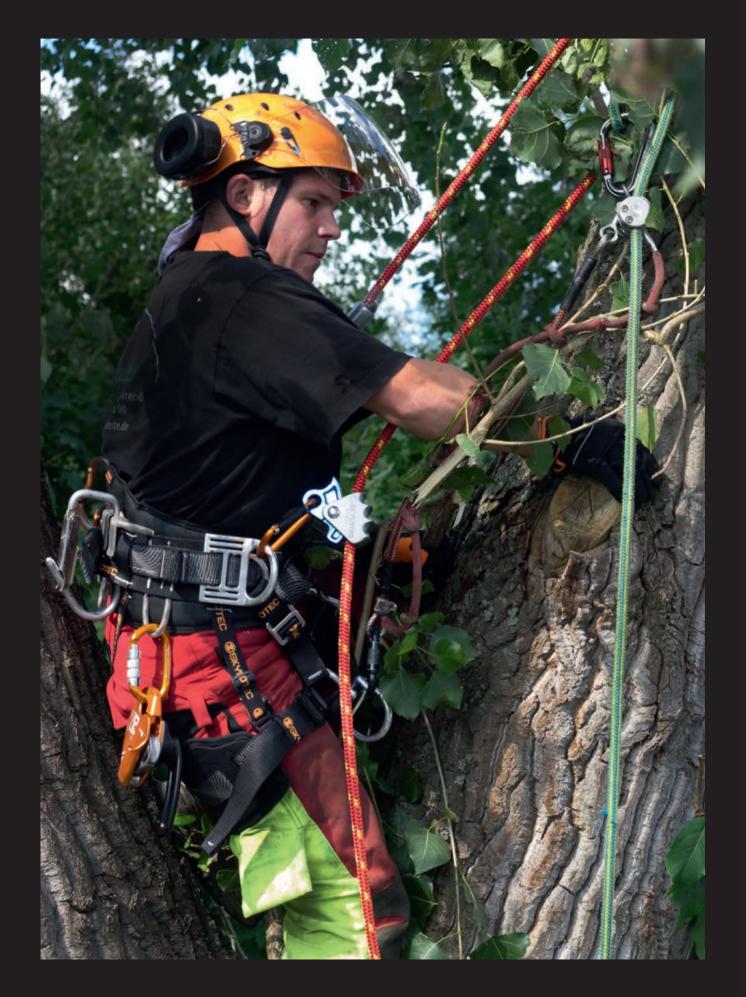
2,2 kg

G-0200-C

HARNESSES 👸









ADVENTURE PARK AND HIGH ROPES COURSE RANGE ARG 110

INFORMATION

pressure in the chest region.

÷

The ARG 110 ERGOTEC TWIN is the exciting new addition to the Adventure Park & High Ropes course industry. This partially elastic harness has set new trends, linking the comfort advantage of elastic with the safety of static webbing. The elastic underarm piece secures the wearer both comfortably & safely, even in difficult lateral suspension situations the high ropes adventurer may find themselves in. All without excessive

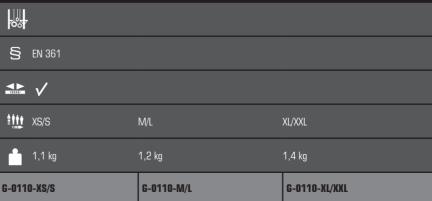
Alloy fittings reduce the weight of the harness and with three sizes available for kids through to the biggest of adults makes this the go to harness for fun at height.

Also features a convenient exposed harness size label to make the park staff's job just a little easier.









HARNESSES 👸





☼ CS 10/2

⊗ CS 10/4



The CS 10/2 is a premium level ropes course harness. features waist & dorsal attachment points, Adjusters at the shoulders, waist & legs, 2 x gear loops & a click connect buckle linking the shoulder straps to the lower section of the harness. Available in both adults & kid's sizes.



features as the CS 10/2 but with the addition of a webbing loop attachment



G-091	0/4-A	G-0910/4-K
i	1,2 kg	1,2 kg
İ	ADULT	KIDS SIZE
Œ	EN 12277-A/C, EN 3	358, EN 361
000		
point on	one rear waise.	









SUSPENSION RELIEF STRAPS







Individually adjustable seat board with lateral retaining eyelets. Can be secured with two carabiners on all safety harnesses that have a sit harness eyelet according to EN 813.

E ⊗ -

ACS-0095

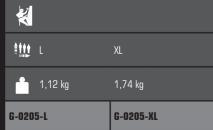
Shoulder / back padding made of mesh fabric and foam. Simplifies buckling on each safety harness and increases wearing comfort.

UNISIZE

0,4 kg

For relief of suspension trauma during a fall.





HARNESSES & LANYARD ACCESSORIES















For attaching lanyards that are not in use



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

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lanlanjanj	0,5 m		
iii			
•	0,5 kg		
L-0147-0,5			

mat	TYVEK
	1500 x 100 mm
i	0,04 kg
col	
ACS-01	142



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





Ch C

SKYSAFE PRO

INFORMATION

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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.





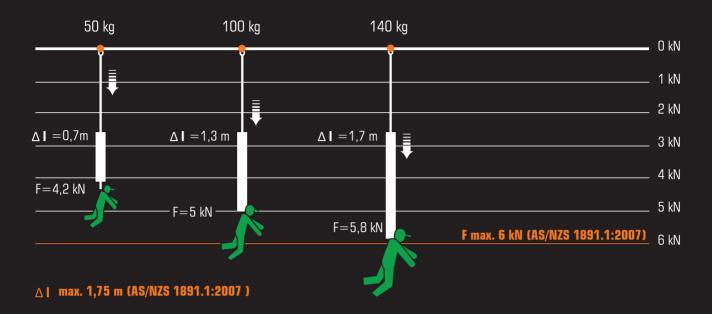
The **SKYSAFE PRO FLEX TWIN** lanyard range is the only twin lanyard on the market today designed specifically to avoid cross loading when used unintentionally e.g. when the unused lanyard is incorrectly attached to a HIP (Pole Strap) D-ring. This UNIQUE design feature results in the unused lanyard sliding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

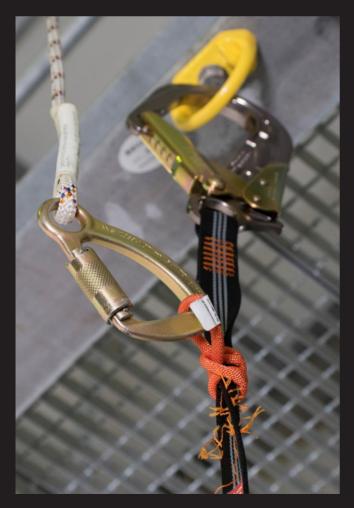
GERMAN DESIGN * GERMAN INGENUITY

LANYARDS (SHOCK ABSORBING), WORK OPEN POSITIONING LANYARDS/POLE STRAPS



Load-distance diagram of the revolutionary SKYSAFE PRO

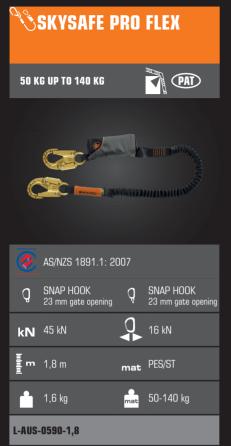




The **SKYSAFE PRO FLEX** range features a **UNIQUE RESCUE LOOP** exposed at the anchorage end of the lanyard after a fall. This feature alone could reduce the recovery time of the fallen worker by more than half!

J'C

SKYSAFE PRO FLEX





















AS/NZS 1891.1: 2007 Q KOBRA TRI 22 mm gate opening Q FS 90 ANSI 60 mm gate open kN 45 kN	ing
22 mm gate opening 7 60 mm gate open	ing
kN 45 kN	
mat PES/ST	
1,3 kg 🔐 50-140 kg	
L-AUS-0569-1,8	

LANYARDS (SHOCK ABSORBING)







50 KG UP TO 140 KG





Zor SAR NA Laboure	AS/NZS 1891.1: 2	007		
ĝ	SNAP HOOK 23 mm gate opening	å	FS 64 AL 60 mm gate opening	
kN	45 kN	○	16 kN	
ii m	1,8 m	mat	PES/AL	
ı	2,0 kg	mat	50-140 kg	
L-AUS-0594-1,8				



50 KG UP TO 140 KG





a	SNAP HOOK	ą	FS 90 ANSI	
Å	23 mm gate opening	Å	22 mm gate opening	
kN	45 kN	○	16 kN	
lid m	1,8 m	mat	PES/AL	
ı	2,7 kg	mat	50-140 kg	
L-AUS-0595-1,8				



50 KG UP TO 140 KG





	AS/NZS 1891.1: 20	007		
ĝ	STAK TRI 22 mm gate opening	å	FS 90 ST 60 mm gate opening	
kN	25 kN	○	7 kN	
hit m	1,8 m	mat	PES/ST	
i	1,8 kg	mat	50-140 kg	
L-AUS-0715-1,8				

SKYSAFE PRO FLEX Y

50 KG UP TO 140 KG









	AS/NZS 1891.1: 2007			
ą	KOBRA TRI 22 mm gate opening	ģ	FS 64 AL 60 mm gate opening	
kN	45 kN	Q♦	16 kN	
m E	1,8 m	mat	PES/AL	
ı	2,5 kg	mat	50-140 kg	
L-AUS-0593-1,8				

SKYSAFE PRO FLEX Y

50 KG UP TO 140 KG





AND THE PARTY OF T	AS/NZS 1891.1: 2007			
ĝ	KOBRA TRI 22 mm gate opening	å	FS 90 ANSI 60 mm gate opening	
kN	22 kN	Q	16 kN	
ll m	1,8 m	mat	PES/ST	
•	2,9 kg	mat	50-140 kg	
L-AUS-0562-1,8				

SKYSAFE PRO FLEX Y

50 KG UP TO 140 KG





ALLOWE I MILLOWS	AS/NZS 1891.1: 2007			
ĝ	STAK TRI 22 mm gate opening	å	FS 92 85 mm gate opening	
kN	25 kN			
i m	1,8 m	mat	PES/ST	
ı	2,9 kg	mat	50-140 kg	
L-AUS-0563-1,8				

J'C

SKYSAFE PRO ADJUSTABLE (SINGLE & TWIN LEG)

SKYSAFE PRO ADJUSTABLE

BFD SK12



SKYSAFE PRO











BFD LANYARDS















50 KG UP TO 140 KG



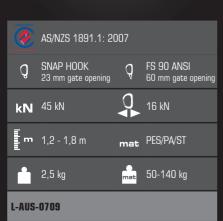


50 KG UP TO 140 KG











	AS/NZS 1891.1: 2007			
ĝ	KOBRA TRI 22 mm gate opening	ģ	FS 90 ANSI 60 mm gate opening	
kN	45 kN	○	16 kN	
m m	1,2 - 1,8 m	mat	PES/PA/ST	
i	2,5 kg	mat	50-140 kg	
L-AUS-0642				





LANYARDS (SHOCK ABSORBING)





















AS/NZS 1891.1: 2007 Q SNAP HOOK 23 mm gate opening Q FS 90 ST 60 mm gate opening kN 45 kN
Q SNAP HOOK Q FS 90 ST 60 mm gate opening kN 45 kN
Q SNAP HOOK Q FS 90 ST 60 mm gate opening
O SNAP HOOK O FS 90 ST
AS/NZS 1891.1: 2007













NICOLA COMO	AS/NZS 1891.1: 2007		
ĝ	KOBRA TRI 22 mm gate opening		
Ø	12 mm 16 kN		
E m	0,3 m		
ı	0,7 kg		
L-AUS-	L-AUS-0005-KOB		

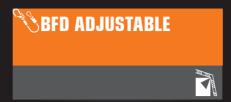


AND AND AND AND AND AND AND AND AND AND	AS/NZS 1891.1: 2007	
ĝ	-	
Ø	12 mm -	
II m	0,3 m	
•	0,19 kg	
L-AUS-	L-AUS-0005	



BFD RANGE



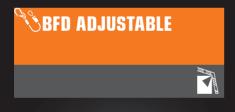


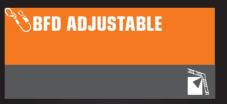


















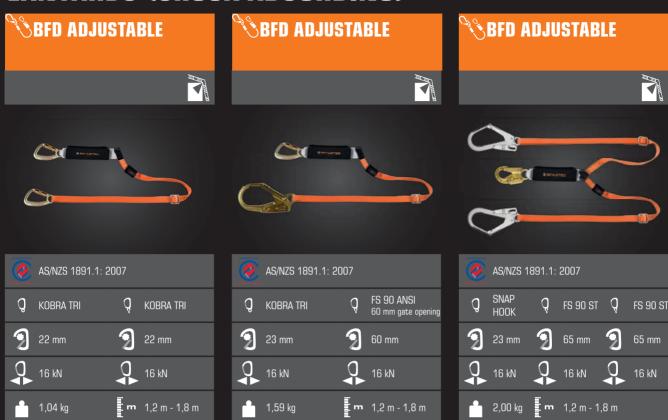
100000000000000000000000000000000000000	AS/NZS 1891.1: 2007		
ĝ	SNAP HOOK	ģ	FS 64 AL 64 mm gate opening
2	23 mm	9	64 mm
○	16 kN	Q	16 kN
ı	1,37 kg	Īm	1,2 m - 1,8 m
L-AUS-	L-AUS-0702-1,8		

LANYARDS (SHOCK ABSORBING)



LANYARDS (SHOCK ABSORBING)

L-AUS-0703-1,8



L-AUS-0704-1,8



L-AUS-0711-1,8

The Car

POLE STRAP (WORK POSITIONING LANYARDS) ERGOGRIP

INFORMATION

i

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.

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





























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



WORK POSITIONING LANYARDS & Q





SERGOGRIP SK 16



ESSENCE OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF T	AS/NZS 1891 1:2007			
ĝ	STEEL D TRI 20 mm gate openi	ng Q	KOBRA T 22 mm gat	
Ø	16 mm mat	PA, St	○	16 kN
<u> </u>	2 m	3 m		
i	1,21 kg	1,4 kg		
L-AUS-	0670-2	L-AUS-	0670-3	



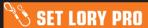


	AS/NZS 1891 1:2007		
ĝ	OVALOY TRI 22 mm gate opening	å	ATTACK 22 mm gate opening
Ø	16 mm mat	PA, AL	7 kN
li m	2 m	3 m	
•	0,9 kg	1,1 kg	
L-AUS-	0714-2	L-AUS-	-0714-3





CONTRACTOR OF THE PARTY OF THE	AS/NZS 1891 1:2007		
ĝ	FS 64 AL 60 mm gate opening	å	STEEL D TRI 20 mm gate opening
Ø	16 mm	Q	16 kN
ll m	1,8 m	mat	PA, St Al
ı	1,6 kg		
L-AUS-	0368-1,8		





ø)	EN 358:1999			
Ç	DOUBLE O TRI 21 mm gate opening	ģ	ATTACK 21 mm ga	ate opening
Ø	10,5 mm kN	24 kN	kN	33 kN
E	1,5 m	2 m	mat	PA, AL,ST
•	0,76 kg	0,83 kg		
L-0699	-1,5	L-0699	-2	

🖔 SET LORY PRO



(CO)	EN 358:1999			
ĝ	STEEL D TRI 20 mm gate opening	å	FS 64 Al 64 mm ga	LU te opening
Ø	10,5 mm kN	41 kN	kN	25 kN
II m	1,5 m	2 m	mat	PA, AL,ST
i	1,3 kg	1,4 kg		
L-0695	-1,5	L-0695	-2	

The ${\color{red}\textbf{LORY}}$ in this configuration is used for work positioning (including ladders, poles and towers) & as a restraining device at roofs or slab edges. The LORY PRO, with its unimpeded movement of the cam is the ideal device for industrial purposes.

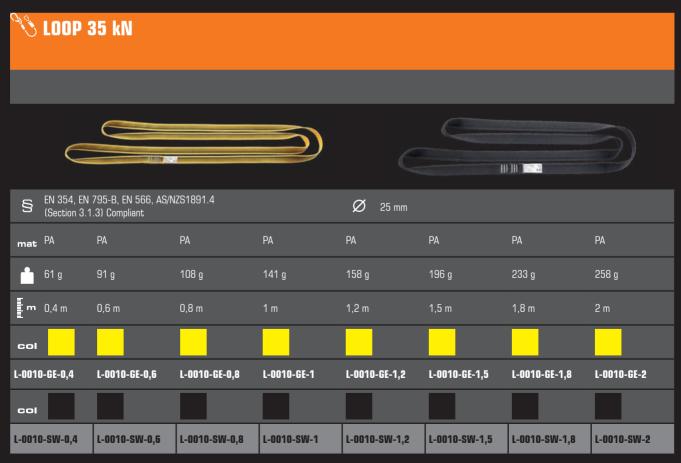
Find further information of the LORY product range on page 86-87.



ANCHORAGE SLINGS



🖔 LOOP 26 kN 111111 1112 EN 354, EN 795, EN 566, AS/NZS1891.4 Ø 25 mm (Section 3.1.3) Compliant mat 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 **m** 0,4 m 0,6 m 0,8 m 1,2 m 1,8 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



ANCHORAGE SLINGS





CLOOP SEP 40 kN



3 m

927 g

L-0321-3

🖔 BEAMSTRAP 25 kN





L-0647-1

ß	ANSI Z359.	1:2007, 1.4 (Section 3.1.	2) Compliant
	AU/INZU IUU	1.4 (3666)	o) combilant
mat	PA	PES/ST	PA
<u></u>	646 g	769 g	911 g
ll m	1 m	1,5 m	2 m
Ø	85 mm		

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 poly propylene, protective tube. Rated for two persons

🔧 CAB HERCULES S 12 22 kN

EN 354, EN 795-B, EN 566, ANSI Z359.1:2007, AS/NZS1891.4 (Section 3.1.3) Compliant

616 g

L-0321-2

mat PES

Ø 30 mm

L-0321-0,75

m 0,75 m 1,35 m

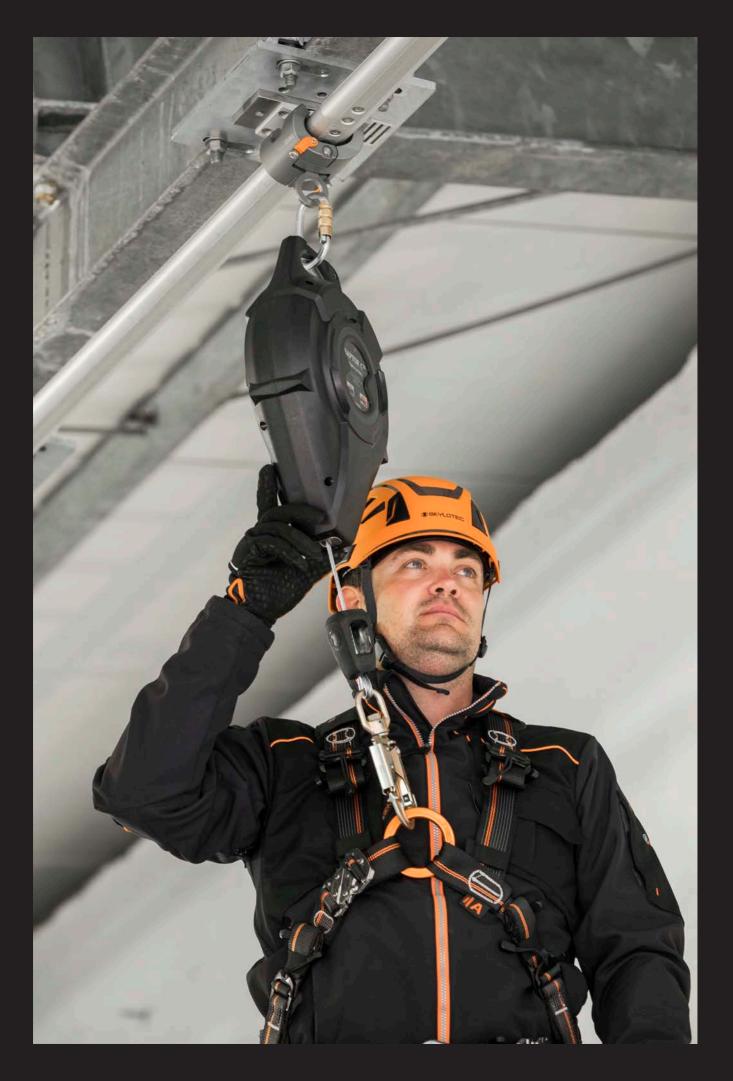
277 g 414 g



Wire rope sling with steel inlay

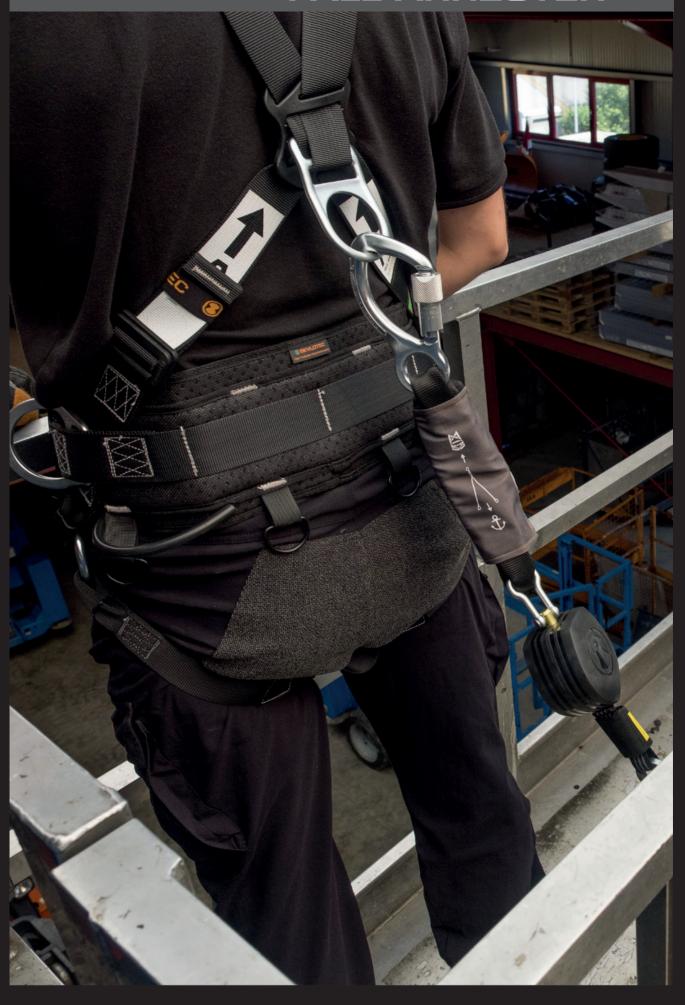
ω	EN 354, EN 795-B, AS/NZS1891.4 (Section 3.1.3) Compliant		
mat	ST, Polyp	ST, Polypropylen	
Ø	12 mm		
I m	1 m	2 m	3 m
•	564 g	740 g	920 g
L-0001	l-1	L-0001-2	L-0001-3





•

RETRACTABLE TYPE FALL ARRESTER



INFORMATION

i

The **RAPTOR** fall arrest blocks revolutionize the concept of safety since it has two fall indicators that are visible to users. These display the functionality of the device from the outside. A red indicator warns the user as soon as the device is due for inspection. **RAPTOR** has a modular construction, which means that elements can be interchanged piece by piece. This reduces maintenance costs and the time it takes for audits. An energy-absorbing inlet damper protects the device housing and interior mechanisms against damage. The rope-sparing pulley prevents additional wear. With **RAPTOR** attached overhead, it's possible to work safely up to an angle of 45° with lateral deflection of up to 1.5 m. The carefully thought-out housing design allows space-saving and device-protecting storage.

Available in different versions - Galvanised steel cable in 6mt, 10mt and 20mt, with stainless steel cable in 20mt or webbing in 6mt and 8mt lengths. 140 kg MAXIMUM USER WEIGHT.

Suitable for sharp edge use (above 0.5 mm edge) NOTE: Maximum weight for users at sharp edges is 100 kg.

Compliant with AS/NZS 1891.3: 1997 - Section 1.4 (b) as a type 2 fall arrest device & Section 1.6, ACCEPTANCE OF MATERIAL SUPPLIED FROM OVERSEAS.

FIVE YEAR SERVICE INTERVAL







RETRACTABLE TYPE (FALL ARRESTER





HSG-042

HSG-US-042

PHSG-042-20-S







S EN 360, ANSI Z359.14 AS/NZS 1891.3: 1997 Compliant

Q KOBRA TRI

Cable: Galvanized Steel 4.8 mm

mat Device: Aluminium, steel, plastic, PES

108 x 172 x 112 x 209 x 128 x 268 x 268 x 268 mm 243 mm 525 mm 569 mm 693 mm (Height without carabiner and retraction snubber)

m 6 m 10 m 20 m

3.6 kg 4.9 kg 8.7 kg

HSG-042-6 HSG-042-10 HSG-042-20

ANSI Z359.14 AS/NZS 1891.3: 1997 Compliant

Q SNAP HOOK 23 mm gate opening

Cable: Galvanized Steel 4.8 mm

Device: Aluminium, steel, plastic, PES

108 x 172 x 112 x 209 x 128 x 268 245 mm 289 mm 413 mm 525 mm 569 mm 693 mm

(Height without carabiner and retraction snubber)

6 m 10 m 20 m

3.6 kg 4.9 kg 8.7 kg

 S EN 360, ANSI Z359.14 AS/NZS 1891.3: 1997 Compliant

SNAP HOOK
23 mm gate opening
Stainless Steel

Cable: Stainless Steel 4.8 mm

Device: Aluminium, steel, plastic, PES

■ , 128 x 268 x 413 mm

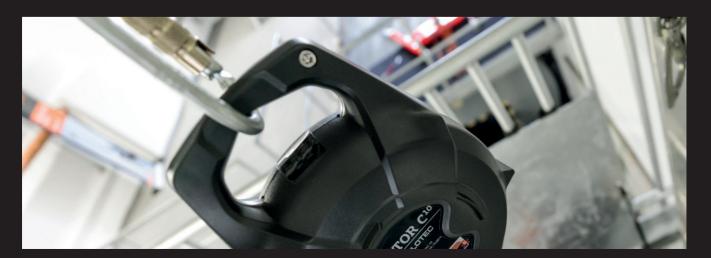
693 mm

(Height without carabiner and retraction snubber)

20 m

9,1 kg

HSG-042-20-S



RETRACTABLE TYPE FALL ARRESTER

P HSG-040







ത	EN 360, ANSI Z359.14 AS/NZS 1891.3: 1997 Compliant	
ĝ	KOBRA TRI 22 mm gate opening	
mat	Band 25 mm Device: Aluminium, steel, plastic, PES	
	108 x 172 x 245 mm	
	525 mm (Height without o	569 mm earabiner and retraction snubber)
m	6 m	8 m
i	3.2 kg	4.5 kg
HSG-0	140-6	HSG-040-8

Œ	ANSI Z359.14 AS/NZS 1891.3: 19	997 Compliant
Q	SNAP HOOK 23 mm gate opening	
mat	Band 25 mm Device: Aluminium,	steel, plastic, PES
	108 x 172 x 245 mm	112 x 209 x 289 mm
	525 mm	569 mm
	(Height without carabi	iner and retraction snubber)
m	6 m	8 m
i	3.2 kg	4.5 kg
HSG-L	IS-040-6	HSG-US-040-8



PEANUT

INFORMATION

i

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)



50 KG UP TO 135 KG



PEANUT

50 KG UP TO 135 KG

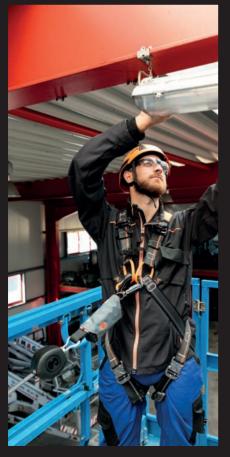




2			
S)3	EN 360, AS/NZS 1891.3:1997 Compliant	mat	PES, PA, AL, ST
ĝ	KOBRA TRI 22 mm gate pening 16 kN gate rated	ģ	FS 90 ANSI 60 mm gate opening 16 kN gate rated
Т	Textile Strap 25 mm		86 x 62 x 103 mm
i	1,7 kg	1	,8 kg
m	1,8 m	2	,5 m
HSG-A	US-021-1,8-4	HSG-AUS	S-021-2,5-4



2.	<u>.</u>		
S3	EN 360, AS/NZS 1891.3:1997 Compliant	mat	PES, PA, AL, ST
Ĵ	KOBRA TRI 22 mm gate pening 16 kN gate rated	ģ	KOBRA TRI 22 mm gate opening 16 kN gate rated
Т	Textile Strap 25 mm		86 x 62 x 103 mm
ı	1,7 kg	1	,8 kg
m	1,8 m	2	2,5 m
HSG-A	US-021-1,8-8	HSG-AU	S-021-2,5-8



PEANUT

50 KG UP TO 135 KG

HSG-AUS-021-2,5-10





50 KG UP TO 135 KG





Œ	EN 360, AS/NZS 1891.3:1997 Compliant	mat	PES, PA, AL, ST
ĝ	SNAP HOOK 23 mm gate pening 16 kN gate rated	ģ	SNAP HOOK 23 mm gate opening 16 kN gate rated
Т	Textile Strap 25 mm		86 x 62 x 103 mm
•	1,8 kg		
m	2,5 m		



(A)	EN 360, AS/NZS 1891.3:1997 Compliant	mat	PES, PA, AL, ST		
å	SNAP HOOK 23 mm gate pening 16 kN gate rated	ģ	SNAP HOOK 23 mm gate opening 16 kN gate rated		
Т	Textile Strap 25 mm		86 x 62 x 103 mm		
	1,8 kg				
m	2,5 m				
HSG-AUS-021-2,5-11					

RETRACTABLE TYPE FALL ARRESTER



PEANUT

50 KG UP TO 135 KG



PEANUT

50 KG UP TO 135 KG

EN 360, AS/NZS



PES, PA,

PEANUT

50 KG UP TO 135 KG









KOBRA TRI 22 mm gate opening 16 kN gate rated



Textile Strap 25 mm

3,0 kg



HSG-AUS-022-2,5-3



|--|



מ	1891.3:1997 Con	npliant	mat	AL, ST
ĝ	KOBRA TRI 22 mm gate opening 16 kN gate rated	å	FS 90 A 60 mm ga 16 kN gat	ate opening
Ŧ	Textile Strap 25 mm		86 x 62 mm	x 103
•	2,5 kg	2,6 kg		
m	1,8 m	2,5 m		
HSG-AUS-022-1,8-4		HSG-A	US-022-	2,5-4

KOBRA TRI 22 mm gate opening 16 kN gate rated Textile Strap 25 mm 2,5 kg 2,6 kg 1,8 m 2,5 m	HSG-AUS-022-1,8-8		HSG-A	US-022-2	2,5-8
Comparison of the first strain of the first st	m	1,8 m	2,5 m		
KOBRA TRI 22 mm gate opening 16 kN gate rated Textile Strap KOBRA TRI 22 mm gate opening 16 kN gate rated 86 x 62 x 103	ı	2,5 kg	2,6 kg		
Construction Continuation Control Cont	Т				x 103
T891.3:1997 Compliant Mac AL, SI	ĝ	22 mm gate opening	å	22 mm ga	te opening
	S)	EN 360, AS/NZS 1891.3:1997 Con	npliant	mat	PES, PA, AL, ST

PEANUT

50 KG UP TO 135 KG



PEANUT

50 KG UP TO 135 KG



PEANUT

50 KG UP TO 135 KG









ത	EN 360, AS/NZS 1891.3:1997 Com	npliant	mat	PES, PA, AL, ST	
ĝ	SNAP HOOK 23 mm gate opening 16 kN gate rated	ģ	SNAP H 23 mm ga 16 kN gat	te opening	
Т	Textile Strap 25 mm		86 x 62 mm	x 103	
i	2,5 kg	2,6 kg			
m	1,8 m	2,5 m			
HSG-AUS-022-2,5-10					

S	EN 360, AS/NZS 1891.3:1997 Con	npliant	mat	PES, PA, AL, ST
ĝ	SNAP HOOK 23 mm gate opening 16 kN gate rated	å	FS 64 A 60 mm ga 16 kN gat	te opening
т	Textile Strap 25 mm		86 x 62 mm	x 103
ı	2,5 kg	2,6 kg		
m	1,8 m	2,5 m		
HSG-AUS-022-2,5-11				

Œ	EN 360, AS/NZS 1891.3:1997 Com	npliant	mat	PES, PA, AL, ST
ĝ	SNAP HOOK 23 mm gate opening	å	FS 90 AN 60 mm ga 16 kN gat	te opening
Т	Textile Strap 25 mm		86 x 62 mm	x 103
1	2,5 kg	2,6 kg		
m	1,8 m	2,5 m		
HSG-A	US-022-2,5-12			





MILAN

INFORMATION

i

For more than 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



	Å,		
Œ	EN 341, ANSI Z35	9.4	
m	500 m	m/s	0,9 m/s
Т	SUPER STATIC 9 mm	İ	2
ĝ	KOBRA TW	ı	2,3 kg
mat	al, ST VZ, PA		
A-027			



DESCENDERS & RESCUE DEVICES

MILAN 2.0 HUB

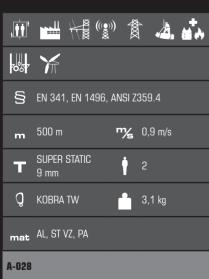


INFORMATION

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 0.9mt 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.







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 SKYLOTEC! 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.

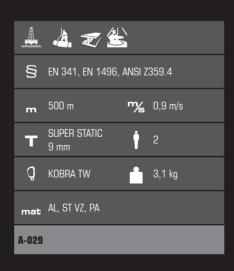
The following components can be purchased seperately to complement the MILAN 2.0 POWER

- 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 carrry case under the one part number - $\mbox{A-}029\mbox{-}\mbox{G}$











DESCENDERS & RESCUE DEVICES



0

MILAN 2.0 POWER -RESCUE AND EVACUATION KITS



T	SUPER STATIC 9 mm				
m	20 m	40 m	60 m	100 m	150 m
i	7,6 kg	8,8 kg	10,0 kg	12,5 kg	15,5 kg
SET-35	7-20	SET-357-40	SET-357-60	SET-357-100	SET-357-150

0)

RESCUE DEVICE DRIVER TO MILAN 2.0 POWER



7		
Г	П	
	- 1	

1,6 kg

A-029-G

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.



MILAN RESCUE ACCESSORIES





• PERISROP







mat	AL		
lasiashad	380 mm - 3660 mm		
•	560 g		
ACS-0070			

(C)	EN 353-2				
mat	V2A	laslashad	130 mm		
i	0,67 kg				
L-005	L-0058-SK				

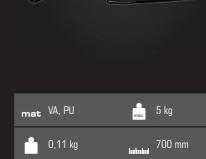
mat	V2A, Polyamide, Steel
hadaadaal	
ı	0,86 kg
H-056	











mat	PU		
	265 x 165 x 100 mm		
•	0,3 kg		
ACS-0	ACS-0212		

DESCENDERS & RESCUE DEVICES



9)

SEAL PAC



i	6,7 kg	6,8 kg	8,7 kg	10,6 kg
hadaalaal	582 mm	592 mm	782 mm	902 mm
hinping	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

INFORMATION

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All rescue devices must be inspected on an annual basis — even unused devices stored for emergencies. With the **SEAL PAC**, this regular inspection becomes easier. The MILAN is stored in a sealed metal box. An authorised inspector opens the sealed box once a year and checks the moisture indicator on the MILAN packaging and its perfect condition. If everything is all right, the inspector marks month and year of the next inspection, signs, and seals the metal box with a new seal. Saving costs and time with controlled safety are the essential advantage of the SEAL PAC. Operation time 10 years.

The MILAN SEAL PAC LIGHT TO GO has been designed for use as a more MOBILE evacuation & rescue kit by those teams that are continually on the move between various sites that may not necessarily have the metal case version of the SEAL PAC permanently in place.

The MILAN SEAL PAC LIGHT TO GO also offers a 10 year life span.





i	2,4 kg				
Ø	30 cm				
	95 cm	L	59		
SET-SI	SET-SEAL PAC-LITG10L				





GORDON

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.

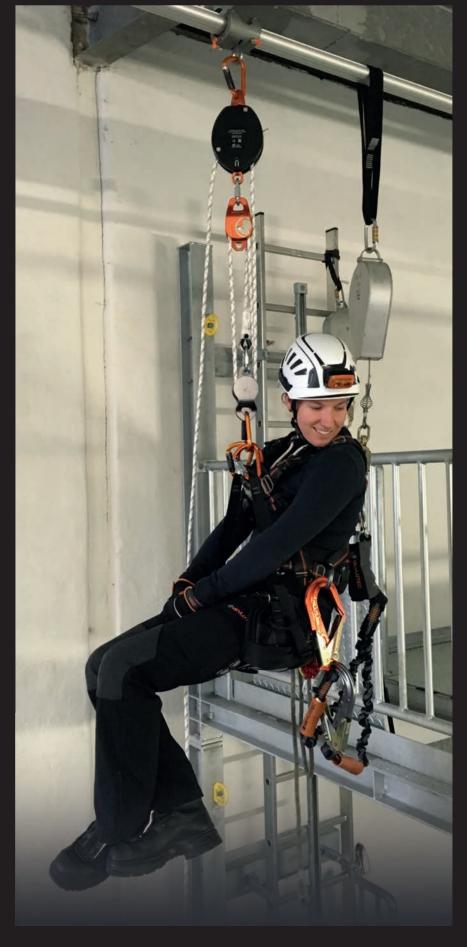
MINI PULLEY SYSTEM - Lightweight, compact and comfortable:

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.





DESCENDERS & RESCUE DEVICES

GORDON KIT 3:1



SET-402-3-45		SET-402-3-60	
ı	6,9 kg	7,9 kg	
m	45 m	60 m	
۲	GORDON ROPE 10.5		

GORDON KIT 5:1



SET-40	2-5-75	SET-402-5-100	
i	9,2 kg	10,8 kg	
m	75 m	100 m	
Т	GORDON ROPE 10.5		



MINI PULLEY SYSTEM 6:1



ĝ	DOUBLE O TRI CAP	Ĵ	DOUBLE O TRI CAP		
m	4 m				
•	900 g				
SET-337-23					

Lightweight, compact and comfortable: SKYLOTEC offers an innovative new. 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 $% \left(1\right) =\left(1\right) \left(1\right)$ other equipment. MINI PULLEY SYSTEMS can be applicable to all sectors of work at height and rescue. The kit includes 23 metres of robust SKYLOTEC micro-rope 5.0mm with a travel distance of approx. 4 metres.



DEUS

INFORMATION

i

SKYLOTEC expands its programme of devices with centrifugal brake systems and complements its line with fully automatic **DEUS** rescue devices.

Personal Escape, Assisted Rescue, Multiple Evacuations

When things go wrong 100 mt in the air, the **SKYLOTEC DEUS 3300** provides a quick, simple way to get yourself or another person down safely.

Pocket sized so you can carry it with you, the DEUS 3300 is easy to use — just anchor and go. Descent is HANDS FREE or managed via a precise control dial with Stop-Go-Speed function, even with heavy gloves.

Because the DEUS 3300 operates in both directions, multiple people can descend sequentially without rerigging. Plus, ropes can be replaced easily so you can use different ropes for different tasks.



M DEUS 7300

DEUS 3700 & 7300 are certified with NFPA 1983 (12ED) ,Escape' ropes. 100 % Technora 7.5 mm diameter. Poly Technora 7.5 mm or 8.0 mm. DEUS 7300 is available with 12.0 mm Kevlar or Nylon Static ropes.









M DEUS 3300



Device for fire fighters & special forces

Device for the highlights & special forces					
S 3	NFPA 1983 (12ED) "Fire Escape"				
İ	max. 140 kg				
m/s	3 m/s	i	0,97 kg		
	13,5 x 9 x 6 cm	mat	AI/SST/T		
A-330	A-330				

SELF-RESCUE, ASSISTED RESCUE, MULTI-PERSON EVACUATIONS.

Whether you work on 3 mt high platforms or 150 mt towers, the SKYLOTEC DEUS 3700 is a safe, easy-to-use and reliable tool for escape, self-rescue, assisted rescue, and more. It works in both directions so multiple people can descend one after another, and ropes can be replaced so it is cost effective and versatile. The DEUS 3700 features quadruple redundant braking, automatic speed limiting technology, hands-free descent, and a precise speed control dial. Therefore, it is built for a variety of rescue applications at heights up to 180 mt, including individual escape, rapid sequential evacuations and assisted rescue.

ω	EN 341 and CSA Z259.2.3 (both Type 1, Class B); ANSI Z359.4		
İ	EN, CSA: max. 125kg; ANSI: max. 140 kg		
m/s	2 m/s		1,3 kg
	13,5 x 10 x 6 cm	mat	AI/SST/T
A-370			

DECENT DEVICE FOR HIGH-ROPE COURSES AND FOR

The heavy duty SKYLOTEC DEUS 7300 provides a persistent and solid foundation for a no-compromise back-up belay solution that ensures reliable safety, making it also a perfect abseil belay at the end of high-rope or zip-line courses.

(S)	EN 341 and CSA Z259.2.3 (both Type 1, Class A); ANSI Z359.4; NFPA "G"		
İ	EN: 150 kg; CSA: 125 kg; ANSI, NFPA: 140 kg		
m/s	0,5 to 2 m/s	i	6,9 kg
	20 x 24 x 7,5 cm	mat	AI/SST
A-730			

DESCENDERS & RESCUE DEVICES













JACKPOD DAVIT

INFORMATION

i

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

marrow P			涨.	â.
Œ	EN 795			
mat	AL/ST GVZ			
i	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

↑ JACKPOD DAVIT LM







	mast	

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

(CO)	EN 795	
mat	AL	
m	1060 mm	1320 mm
•	5,4 kg	7,3 kg
ID OOG	1	ID 000 0

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

JACKPOD BASE FLOOR MOUNT



/\ JACKPOD BASE WALL MOUNT







Other JACKPOD BASE options available

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

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

Other JACKPOD BASE options available

6 93	EN 795		
mat	ST FVZ		
Ė	4,7 kg		
JP-003	3-5		

/ JACKPOD WINCH

/ MSG HR 15 JP

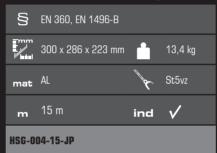
JACKPOD DAVIT BRACKET



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

JP-008-1		JP-008	3-2
ů	14 kg	18 kg	
lankadani	18 m	45 m	
S 3	EN 795, EN 1496	mat	ST GVZ Stainless Steel Cable







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

/\ JACKPOD BOOM BASE lacksquare Jackpod Boom





Base for horizontal entry systems

Ø	EN 795	Ø	406 - 1370 mm
mat	AL/ST GVZ		
<u> </u>	36,4 kg		
JP-006			



Horizontal entry system arm & winch mount

693	EN 795
mat	AL/ST GVZ
ı	16,8 kg
JP-005	1



Parapet anchor

633	EN 795	
mat	ST FVZ	
i	20,4 kg	
JP-003-7		

CONFINED SPACE ENTRY PRODUCTS

JACKPOD TRI

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).

JACKPOD TRI I JACKPOD TRI II



Mary-98			
(A)	EN 795	mat AL EL	
	1220 x 2260 mm	1650 x 3162 mm	
i	16,6 kg	23,7 kg	
JP-011-1		JP-011-2	

JACKPOD TRI-BRACKETS



(A)	EN 7	'95-A:2012		
mat	AL/S	T GVZ		
i	2,0 kg	2,5 kg	2,0 kg	2,5 kg
JP-01	0-3	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

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

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

Œ	EN 795
mat	ST GVZ
•	0,86 kg
JP-009	1-2

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





HSG HR 15 T



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

S 3	EN 360, EN 1496/B		
•	13 kg m 15 m		15 m
İ	2	mat	AL/ST
huhulud	15 m 350 x 210 x		350 x 210 x 125 mm
HSG-004-15-T			

/ TRIBOC T WIND



TRIBOC BAG



TRIBOC CHAIN

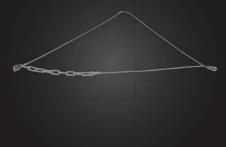














CONFINED SPACE ENTRY PRODUCTS



GORDON KIT 3:1

GORDON ROPE 10.5

6,9 kg

SET-402-3-45

60 m

7,9 kg

SET-402-3-60

GORDON KIT 5:1



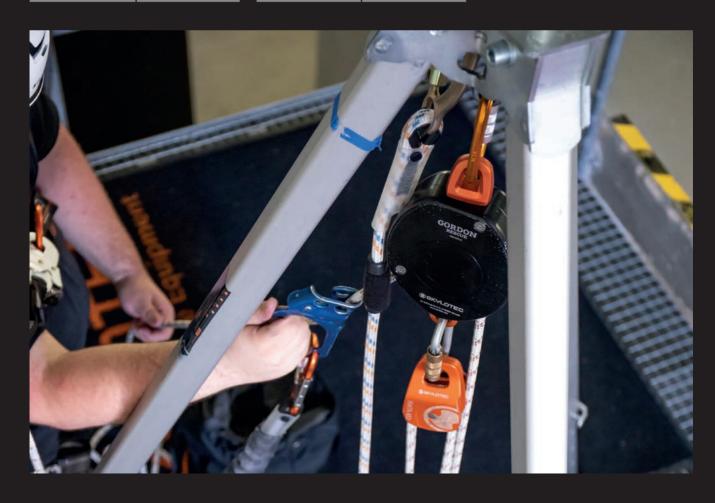
т	GORDON ROPE 10.5		
m	75 m	100 m	
i	9,2 kg	10,8 kg	
SET-402-5-75		SET-402-5-100	

INFORMATION

The **GORDON** rope pulley system is the ideal package for WORK POSITIONING & RESCUE. Pre-rigged for your convenience the GOR 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.





JAMTAC

INFORMATION

i

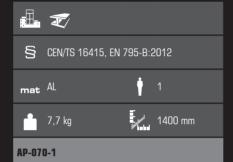
JAMBTAC mobile door way anchor. A clever anchor point for all door widths from 600 to 1,100 mm. The adjustable mobile door way anchor made of aluminium is very light and can be easily adapted to different door widths.

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 ERGOGRIP SK 12 or SK 16 adjustable lanyards may be used with this product to comply.

/\ JAMBTAC





⚠ LIFELINE



Temporary WEBBING Horizontal Lifeline

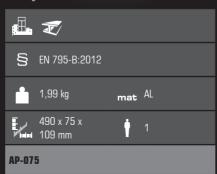
(C)	EN 795:B		
İ	2		
holodos	max. 20 m	i	2,8 kg
L-0329			







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





MOBILE ANCHORING DEVICES

ACCESSORIES



TELESTICK FOR MILAN RESCUE



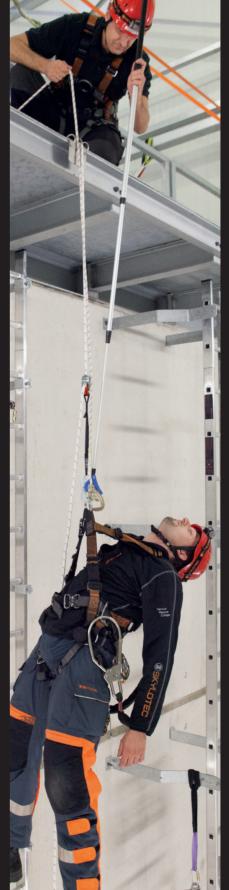
Adjustable First Man Up Pole. 1.3mt to 6.25mt NOTE: Requires the attachment hook Teles FS 90.

Œ	-		
hadaalaal	1,3 m - 6,25	m	2 m - 10 m
å_			
mat	AL		
i	2214 g		3308 g
ACS-00 6/9)69-	ACS-00	69-10/5



Teleskopic rescue Pole 83cm to 3.66mt. Ideal rescue tool for

Ø	-		
landanhad	380 mm - 3660 mn		
O-T		Ø	
O∳		i	560 g
mat	AL		
ACS-0	070		



TELES FS 90



S)	EN 795		
<u> </u>			
d J	29 mm	9	60 mm
a∳		i	750 g
mat	AL	O.	EH
H-015	-KUP		





ROPE FALL-ARREST DEVICES

 ${\sf SKYLOTEC-Industry-born.\ Sports-driven.}$

ERGOGRIP

INFORMATION

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ERGOGRIP is a premium TYPE ONE fall-arrest device that features a unique (one handed operation) adjuster on 12mm & 16mm Kernmantle ropes.

ERGOGRIP lanyards can be used as a TYPE ONE fall-arrest device and/or as a work positioning rone.

The length can be adjusted easily, ensuring safe and flexible positioning while working, meaning you are secured at height & able to work hands free.

The special core-sheathed rope can hear heavy

The special core-sheathed rope can bear heavy loads. It is edge-proof, abrasion-resistant and remains soft and flexible even when wet.

Available in a 12mm or 16mm diameter rope in various lengths.

Rope & rope Fall Arrest devices in this section are compliant with the AS/NZS 1891.3 standard as TYPE 1 Fall Arrest devices.

ERGOGRIP SK 12 - FS 51/90 ST



Other lengths available.

(CO)	EN 353-2, EN 358						
Т	KM	Ø	12 mm		mat	PA,AL, St VZ	
ii m	5 m	10 m	15 m	20 m	25 m	30 m	
•	1,6 kg	2,0 kg	2,5 kg	2,9 kg	3,4 kg	3,8 kg	
L- 0448	3-5	L- 0448- 10	L- 0448- 15	L- 0448- 20	L- 0448- 25	L- 0448- 30	

ERGOGRIP SK 16 -FS 51/90 ST

7



Other lengths available.

(CD)	EN 353-2, EN 358						
۲	KM	Ø	16 mm	1	mat	PA,AL, St VZ	
i m	5 m	10 m	15 m	20 m	25 m	30 m	
•	2,0 kg	2,8 kg	3,6 kg	4,4 kg	5,2 kg	6,0 kg	
L- 0280)-5	L- 0280- 10	L- 0280- 15	L- 0280- 20	L- 0280- 25	L- 0280- 30	



ERGOGRIP SK 12 ROOF WORKER



L-0032-	 15		L-0032-30
ą	FS 51	đ	FS 51
Ø	12 mm	mat	PA, St VZ, VA
•	1,19 - 3,93 kg	т	KM
(CO)	EN 353-2	E m	5 m -25 m

SKN BFD SK 11 ROOF WORKER



(CO)	EN 353-2		
Q	FS 51	ĝ	OVALSTELL SC
I m	11 mm		
•	2,0 kg		
L-AUS-0	750-15		

ROPE FALL-ARREST DEVICES



MAGIC

INFORMATION

This patented, premium TYPE ONE fall arrest device operates as a flexible guide on 12mm Kernmantle rope.

The MAGIC is extremely light & is designed to work as a temporary ladder/structure, climbing fall arrest device.

The energy absorption results in a significantly reduced impact force (below 6kN) when sliding on the kernmantle rope. Once the MAGIC tilts during a slip or fall, the brake shoe wraps the rope and stops in an extremely short response distance (less than 600mm).





Other lengths available

603	EN 353-2		Ø	12 mm	
ĝ	STAK	Т	KM	mat	AL/ VA
II m	10 m	15 m		20 m	
i	1,45 kg	1,9 kg		2,4 kg	
L-020	0-10	L-0200	-15	L-0200	-20





Removable stainless steel Type 1 fall arrest device for use on 12mm ropes. A dual redundant closing mechanism prevents the SKA device from being put on the rope incorrectly.

ω	EN 353-2	Ĵ	HMS Alu Twist
ı	0,8 kg	mat	VA
L-0058	B-TW		



SK 12 KOBRA TRI/E







Ø	EN 353-2		
mat	PA	т	KM
Ø	12 mm	ģ	KOBRA TRI
m m	Available in lengt Order as L-0084		5mt to 150mt.
1-008/	1		



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 10.5mm to 12.0mm.

<i>5</i> 6.6	**
Œ	EN 353-2, EN 358, EN 12841
[110 x 65 mm mat AL
Ø	10,5-13 mm 170 g
H-060	











ROPE STORAGE AND CARE

INFORMATION



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 funda mental 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

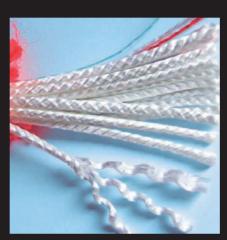
Primarily two categories of ropes are available: static ropes and dynamic ropes.

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.



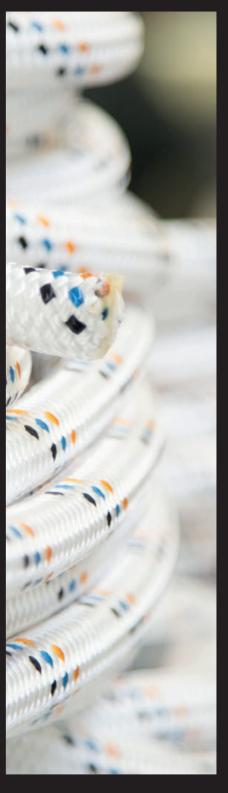
Coated core rope, double plaited



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

 \dots 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 \pm 40 mm, the UIAA standard is \pm 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	15-20	10-15	15-20	15-30	2-4

INFORMATION



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



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





S 3	EN 1891, Form A		
%/ L	37%		5,7/30%
g/m	83 g/m	Ø	11 mm
mat	PA	kN	9 kN
<i>*</i>	15		
R-052	-60		







PRUSIK CORD (100 M ON A ROLL)



ωn	EN 564	mat PA				
•	0,65 kg	1,2 kg	1,2 kg	1,5 kg	2,7 kg	3,6 kg
Ø	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-116-10	0-0	R-107-100-S	R-107-100-R0	R-108-100-0	R-109-100-S	R-110-100-R0



EXPLORER ROPE



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





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.

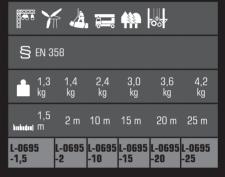












LORY SET HARDWARE





ROPE DEVICES & ACCESSORIES





SET LORY PRO



SET LORY PRO



SET LORY PRO



260 0	8	EN 358
Ø 10,5 mm		
0,7 kg	ą	
2 m	Q	OVALOY TRI
L-0691-2		



700 0	S EN 358
Ø 10,5 mm	
0,91 kg	Q KOBRA TRI
1,5 m	Q OVALOY TRI
L-0693-1,5	



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



SET LORY PRO



SET LORY PRO



S EN 358	
•	
hoshadaal	
L-0697-2	



		S	EN 358
Ø 10,5 mm			
0,76 kg	0,83 kg	ð	ATTACK
1,5 m	2 m	Q	DOUBLE O TRI
L-0699-1,5	L-0699-2		





LORY PRO PULLEY KIT

INFORMATION

Some Lory Pulley Kit 3:1

LORY PULLEY KIT 5:1

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.



 $\begin{array}{ll} 40mt = \text{Effective working length approx. 13.3mt.} \\ 120mt = \text{Effective working length approx. 40mt.} \end{array}$

SET-302-40		SET-30	2-120
ladadad	40 m		120 m
i	4,71 kg		11,02 kg



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

SET-30	1-70	SET-301-150
Instruted	70 m	150 m
	7,28 kg	13,78 kg

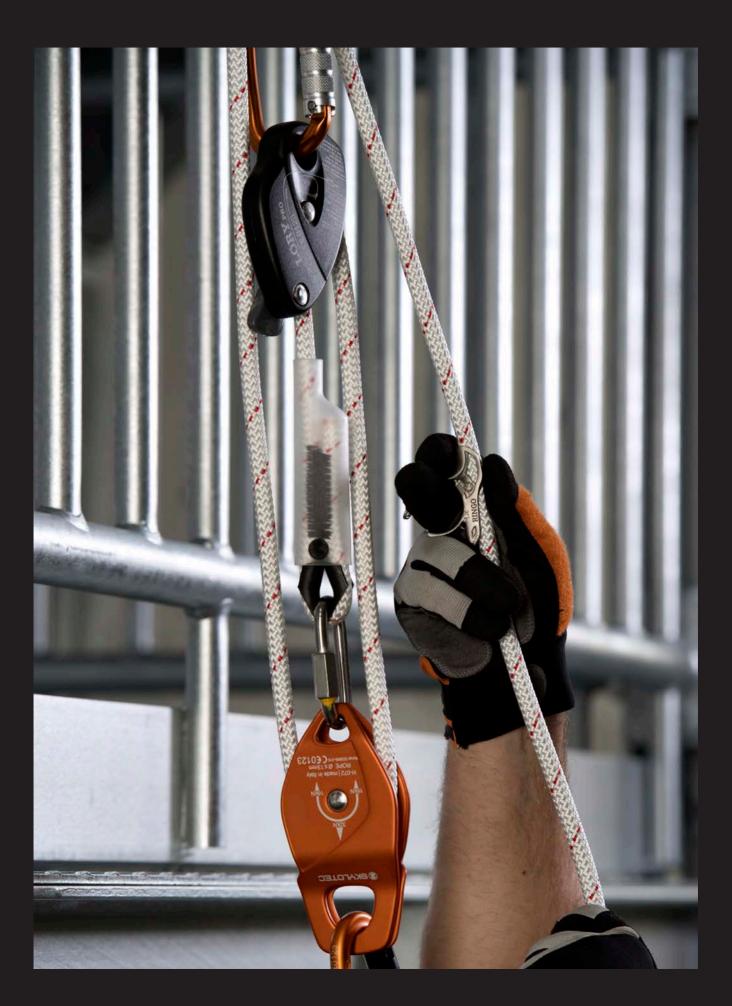




ROPE DEVICES & ACCESSORIES









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.

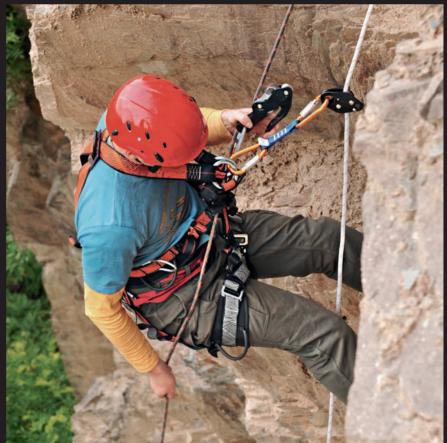
+ *			
ω	EN 341-A, EN 128	41-C	
•	0,428 kg	m/s	2 m/s
mat	AL	m	200 m
İ	1		
A-031			

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.

#8.8	
(A)	EN 353-2, EN 358, EN 12841
Ę	110 x 65 mm
Ø	10,5-13 mm 170 g
mat	AL
H-060	



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.



MINI PULLEY SYSTEM



900 g
SET-337-23

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 MIN **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 8 RESCUE



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



oj M

MARK 8



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



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. Karabiner attachment point diameter - 15mm

<i>5</i> 6.6			
ω	EN 12841		
	118 mm x 79 mm	x 30 mı	n
O-	15 mm	Ø	8-13 mm
mat	AL	i	142 g
H-058			



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.

The LOOP ASCENDER (rope access & rescue foot loop ascender) is designed to be used in conjunction with a hand ascender for climbing ropes & adjustable from 900mm to 1200mm.

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.

RIGGING PLATE MINI





<i>5</i> 00	A .		
	91 mm x 84 mm x	5 mm	
J.	20 mm	Ø	
0∳	35 kN		70 g
mat	AL		
H-085			



Q LOOP ASCENDER













ROPE DEVICES & ACCESSORIES





ROPEGUARD

Q LIFT FIX L

Q LIFT FIX R







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

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

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









ROPE BAG

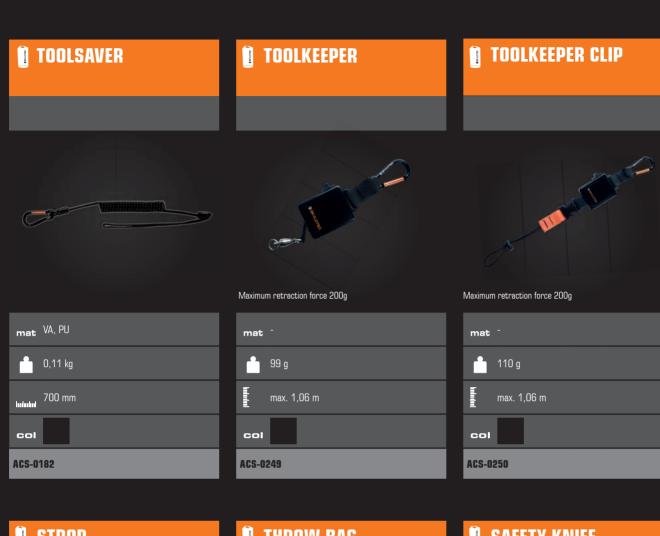


mat	PA	col	
•	460 g		
L	37		
E	400 x 250 x 250 mm		
ACS-0112			











THROW BAG





Maximum working load: 10kg

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



ı	0,25 kg	mat	Syntetic
lanhadad	150 mm		
ACS-0115			



ů	0,06 kg
col	
ACS-02	211

MOBILE ANCHORING DEVICES







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

hadaajaaj	1,3 m - 6,25 m	
٦̈ـ		
mat	, AL	
i	2214 g	
ACS-0	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.

TELES FS 90



ത	EN 795	
d G	29 mm	9 60 mm
O∳		690 g
mat	AL	EH EH
H-015-	KUP	







INFORMATION

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.

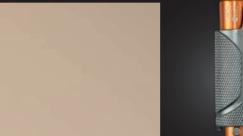


SCREWLOCK SYSTEM



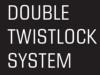


















TRILOCK **SYSTEM**

















PINCHLOCK SYSTEM







The various fastening systems at a glance

CARABINERS AND HARDWARE

DOUBLE

INFORMATION

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



DOUBLE TRI



Œ	EN362, EN12275,	UIAA ′	121
L	112 mm x 76 mm		
○	9 kN	-21♦	7 kN
O∳	22 kN		
mat	AL	ů	91 g

DOUBLE TWIST



(A)	EN362, EN12275,	, UIAA ′	121
<u>[</u>	112 mm x 76 mm		
○	9 kN	∄ੈ	7 kN
O∳	22 kN		
mat	AL	•	90 g
H-173-TW			

OVAL SCREW





H-173-TRI









Œ	EN362, EN12275	, UIAA 1	21
<u> </u>	109 mm x 58 mm	x 12,7 ı	mm
oŧ	9 kN	-20♦	7 kN
O∳	24 kN		
mat	AL	ů	80 g
H-176-SC			



H-176-TRI			
mat	AL		85 g
O∳	24 kN		
○	9 kN	-71♦	7 kN
E	109 mm x 58 mm x	12,7 ı	mm
ത	EN362, EN12275,	UIAA 1	121



ω	EN362, EN12275, UIAA 121		
<u> </u>	109 mm x 58 mm x 12,7 mm		
○	9 kN 📆 ै 💮	7 kN	
O∳	24 kN		
mat	AL	85 g	
H-176	H-176-TW		

SAFELOCK SC AND PINCHLOCK II

- **OVALOY TW**
 - **5**

- **OVALOY TRI**

- **STEEL D TW**



 S
 EN 362

 I
 108 mm x 58 mm

 J
 7 kN
 Q ♦ 22 kN

 Q
 2
 18 mm

 mat
 AL
 ♠ 82 g

 H-036
 H-036
 H-036



E... 110 mm x 60 mm

7 kN

7 kN

110 mm x 60 mm

24 kN

21 mm

Mat AL

82 9

H-069



- **PINCHLOCK II**
 - 7



- **PASSO-TRI**







- \$ EN 12275, EN 362, UIAA 121

 L 112 mm x 78 mm

 10 kN

 ↑ 7 kN

 30 mm

 Mat AL

 82 g

 H-137-TW
- S
 EN 12275, EN 362, UIAA 121

 I
 112 mm x 78 mm

 I
 10 kN
 0 ♦ 22 kN

 I
 7 KN
 30 mm

 I
 AL
 6 85 g

 II-137-TRI
 10 kN
 10 kN

 I
 20 kN
 20 kN

 I
 30 mm
 85 g

CARABINERS AND HARDWARE



VIPER STEEL SC

















8	LNI JEJ	ANSI Z359.	1 1007
\sim	EIN 302.	AIVOI ZOUB.	. 1-200/

Q 16 kN

3 50 kN

27 mm

mat St

276 g

H-026



S EN 362, ANSI Z359.1-2007

123 mm x 90 mm

16 kN **1** 45 kN

9 25 mm

360 g

mat St VZ

H-002

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

110 mm x 67 mm

Q 16 kN

1 41 kN

9 20 mm

mat St VZ

252 g

H-132

OVALSTEEL SC









OVALSTEEL TRI







S EN 362-B:2004

108 mm x 58,5 mm

Q 7 kN

H-037

mat St VZ

164 g

○ 22 kN **1**7 mm



S EN 362-B:2004

110 mm x 60 mm

9 7 kN

H-038

18 mm

mat St VZ

192 g



S EN 362-B:2004

111 mm x 62 mm

15 kN

30 kN

9 21 mm

mat St VZ

190 g

H-051



C KOBRA TW

1





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

130 mm x 73 mm

.

Q 22 mm

H-103

9 22 mm

mat St VZ 280 g

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

133 mm x 73 mm

Q 22 mm

9 22 mm

mat St VZ

270 g

H-121

7 FS 90 ANSI

FS 90 ALU

7 FS 90 ST



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

236 mm x 125 mm

16 kN 0 ★ 50 kN

Q 25 mm **9** 60 mm

mat St VZ 810 g

H-042



S EN 362

238 mm x 117 mm

C EH

-10♦ -

Q 16 kN

3 ≥0 kN

Q 29 mm

9 60 mm

mat AL

476 g

H-015



S EN 362

219 mm x 101 mr

EH EH

-10 ♦ -

16 kN

20 mm

9 59 mm

mat St VZ

480 g

H-016

CARABINERS AND HARDWARE



FS 64 ALU

FS 92

FS 110 ALU







ω	EN 362, ANSI Z359.12-2009, CSA Z259.12-01		
Ę	254 mm x 138 mm		
O∳	16 kN	O∳	28 kN
å	30 mm	9	64 mm
mat	AL, St VZ	i	690 g
col			
H-157-GR		H-157	-OR

\$3	EN 362		
Ī	330 mm x 152 mm		
₫	23 kN		
Q	-		
ġ_	24 mm	9	85 mm
mat	ST VZ		868 g
H-017			

(A)	EN 362		
Ę	358 mm x 170 mm		
O∳	25 kN		
○			
å_	27 mm	9	110 mm
mat	AL		990 g
H-081			

© CROSS LINK

OVAL LINK 8 VA

DELTA LINK 8







ത	EN 362		
ŧ	442 mm x 190 mm		
a∳	22 kN		
○			
	37 mm	9	120 mm
mat	VA	i	380 g
H-045	-120		

Œ	EN 362				
<u>[</u>	74 mm x 39 mm				
0	SC				
○	10 kN	Ø∳	26 kN		
g_ g_	-	9	10 mm		
mat	VA	i	79 g		
H-048	H-048-8-VA				

(A)	-		
<u>[</u>	72 mm x 55 mm		
0	SC		
0∳	7,5 kN		
å_		9	10 mm
mat	VA	i	89 g
H-047	-8-VA		

ROPE PULLEYS



INFORMATION

j

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 AND HARDWARE

STANDARD ROLL



MINI ROLL CAGE







76.6			
Œ	EN 12278:2007		
	123 mm x 70 mm	x 70 mr	n
8	27 mm	Ø∳	32 kN
, ♠,	2 kN	mat	AL
i	236 g	Ø	max 13 mm
H-067			



<i>6</i> 6.6			
ω	EN 12278:2007		
	74 mm x 44 mm x	44 mm	
8	17 mm	O∳	22 kN
φ,	2 kN	mat	AL
•	114 g	Ø	max 13 mm
H-070			











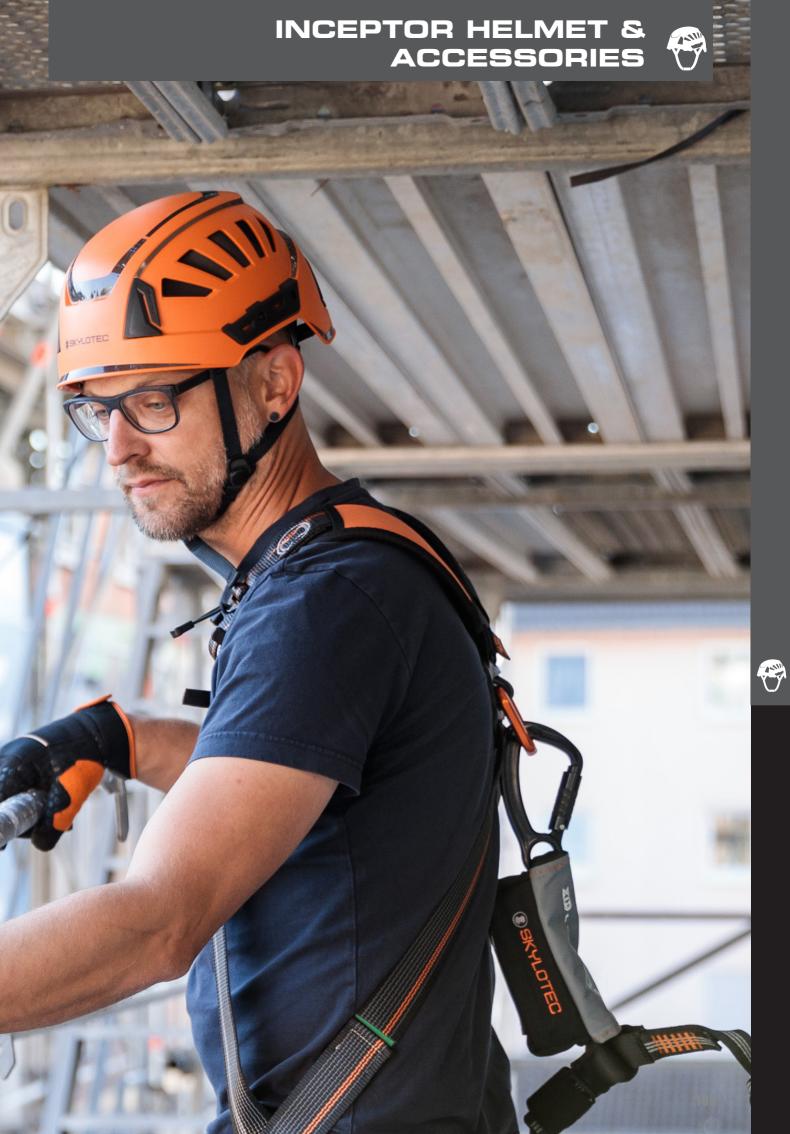


<i>7</i> -0			
ω	EN 12278		
	147 mm x 70 mm	x 70 mr	n
8	27 mm	0∳	32 kN
φ,	2 kN	mat	AL
ı	212 g	Ø	max 13 mm
H-072			

<i>5</i> 6.6			
(C)	EN 12278		
	80 mm x 114 mm	x 32 mı	n
8	24 mm	O∳	25 kN
φ,	2 kN	mat	AL
i	280 g	Ø	max 13 mm
H-093			

<i>5</i> 0.0			
ω	EN 12278		
	82 mm x 45 mm x 30 mm		
8	16 mm	O∳	22 kN
φ,	2 kN	mat	AL
i	90 g	Ø	max 13 mm
H-099			





INCEPTOR HELMET

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.

MINCEPTOR **GRX VENTED**



AS/NZS 1801:1997 Certified (BSI Lic no BMP 692240)

111 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

M 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

INCEPTOR GRX HIGH VOLTAGE



AS/NZS 1801:1997 Certified (BSI Lic no BMP 692240)

\$11 54-63 cm

without ventilation

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)

111 54-63 cm

without ventilation

0.46 kg

01: orange /

05: yellow / 07: black / 12: white / 13: red

BE-AUS-393-01 / -05 / -07 / -12 / -13





INCEPTOR HELMET & ACCESSORIES



INCEPTOR ACCESSORIES



SOMBRERO



BE-401

Neck flap



🥱 CHIN-X 250



 $\ensuremath{\mathsf{SOMBRER0}}$ 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.

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.



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

BE-402







KLIPIX



This high-quality interior padding set for all INCEPTOR helmets is 6 mm thick and ensures a particularly high level of comfort. It is easy to exchange and clean.

COS

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.

🤗 HIGH LIGHT CLIP



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

BE-395-1

🤗 HIGH LIGHT

BE-398

BE-400



🤗 HERE I AM



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 (dimmable 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



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



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

BE-396



BAGS & ACCESSORIES





DUFFLE BAG MEDIUM

ROPE BAG

























mat	PU	col
mat	max. 25 kg	max. 30 kg
lankadand	max. 170 m	max. 280 m
Ø	300 mm	350 mm
l	35	59
Mahalad	810 mm	960 mm
ACS-0014-OR-M		ACS-0014-0R-L



mat	PU	col	
mat	max. 25 kg		
hadadad	max. 230 m		
Ø	400 mm		
ι	59		
lainini Ini	860 mm		
ACS-0088-L			

BAGS & ACCESSORIES



ROPE BAG



UNIBAG EXPERT







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

col			
mat	max. 15 kg	hodod	max. 60 m
mat	PA	ι	34 I
[<u></u>	520mm x 300mm x	220mm	
ACS-0244			

mat		i	1,1 kg
Ø	300 mm	ι	36 I
	600 x 300 x 200 mn		
col			
ACS-0012			

EQUIPMENT BAG











mat	Cordura®	ι	81
ı	0,22 kg		
	350 x 250 x 100	mm	
col			
ACS-0019-K			



For tools and materials, stable base plate

col			
i	0,5 kg		
Ø	300 mm	ι	15
E .	330 mm	mat	PA/PU
ACS-0	055		



SKYWASH



With compartment



Special detergent for ropes and slings.



col			
mat	PA	Ø	300 mm
ı	0,78 kg	ι	25
mat	max. 20 kg	E	60 m
ACS-0134			



mat	
1	0,55 kg
ι	0,5
ACS-0127-500	











Accesso	y straps to noid tools & equipment.
mat	VA, PU
ı	0,11 kg mat 5 kg
landanhad	700 mm
col	
ACS-0182	

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

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

mat	PES
ı	0,07 kg
<u>[</u>	0,40 m
col	
ACS-0	039

BAGS & ACCESSORIES



TOOLKEEPER

TOOLKEEPER CLIP

LANYARD PARKING RING KIT







maximum retraction force 200 g





Detachable Lanyard Stowage Points

mat	KST
ı	0,03 kg
	-
col	
ACS-0	253

INFORMATION



ACS-0249

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!

SUSPENSION RELIEF STRAPS



mat	PA
ı	0,13 kg
col	
ACS-0	189

ALANY PARK











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 waterresistant 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 waterresistant aluminum 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.











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➡ SKYRAIL RUN





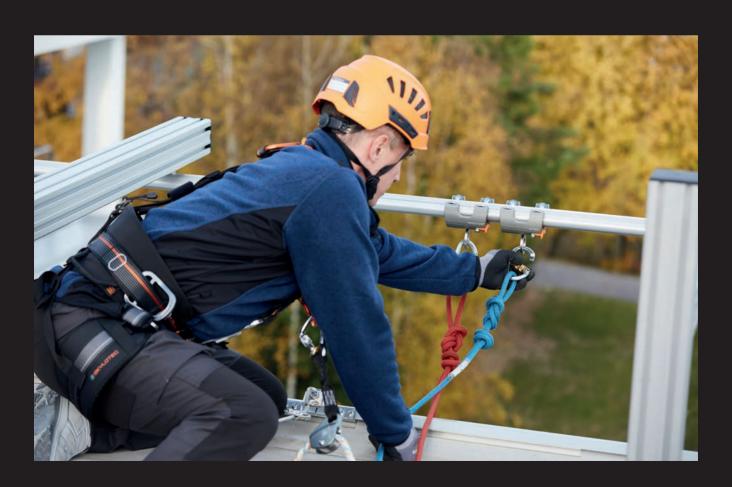
S EN 795/D

mat St, K

.

1600 g

SR-100



SKYLINE

INFORMATION

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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:

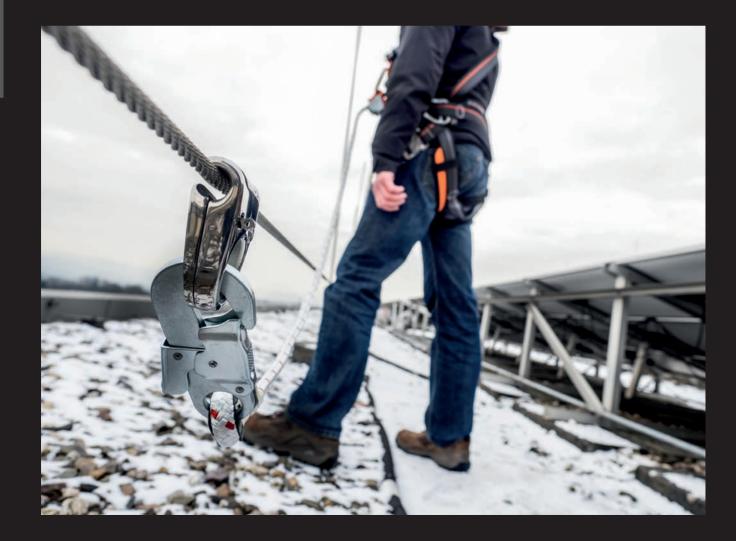
- 2 in field
- 4 in entire system

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

MULTIELEMENT SET

COMPENSATOR SET







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

mat ^{VA}	0,25 kg/m
SL-004	

mat	VA	1,42 kg
SL-105	i	

mat ^{VA}	•	1,75 kg
SL-106		

SKYLINE INTERMEDIATE MOVE

SKYLINE INTERMEDIATE FIX

SKYLINE CURVE







mat ^{VA}	0,24 kg
SL-005-F	



90- or 135-degree curve

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

SKYLINE 3-PART CURVE

SKYLINE PLATE

SKYLINE T



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

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



mat	VA	i	0,34 kg
SL-009)-I		



T-anchor

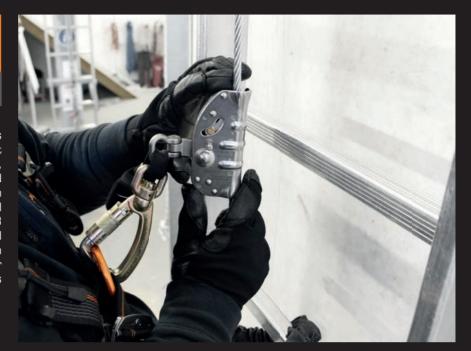
mat ^{VA}	0,60 kg
SL-009-T	



CLAW

INFORMATION

When using ladders, the new CLAW LINE ensures a safe vertical ascent or descent to any height or depth. The steel cable fall protection system, certified according to the latest standard EN 353-1:2014+A1:2017, can be installed on existing structures regardless of the ladder used or can be attached directly to the ladder. The $\boldsymbol{3}$ basic systems can be combined individually and flexibly. Thus, the system offers the right solution for every spatial situation and is EN certified for 8 mm stainless steel cables. Intermediate brackets are easily traversable with the CLAW runner.



E CLAW LINE



SYSTEM 1 Installation on an existing ladder



SYSTEM 2 Installation using structure anchor points



SYSTEM 3 Installation on existing D-BOLT anchor points

\$	EN 353-1:2014+A1:2017
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3 in the overall system



mat St (V4A)



150 kg

CLAW SYSTEM

ENGINEERED SYSTEMS -VERTICAL

CLAW RUNNER

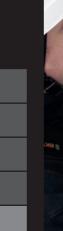


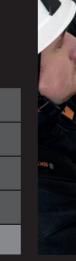
INFORMATION

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.





SPEED ATTACH

INFORMATION

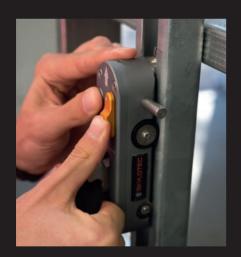
SPEED ATTACH

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.







S EN 353-1

Q KobraTri

.....

mat AL, VA, StVZ

1,4 kg

TAC-0004



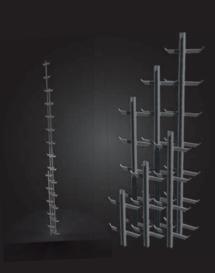
ENGINEERED SYSTEMS -SKYTAC VERTICAL



CLIMBING LADDERS

EXECUTE RESTING PLATFORM

EXTENSION POST







1,4 kg

12,5 kg
TAC-0180

TAC-0010

RAIL PROFILE



TAC-0140-AL

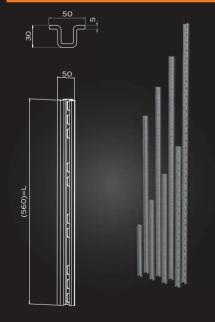


AL, StVZ

TAC-0140-ST















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

TAC-0020

•	4 kg	
TAC-0	132	

•	14,2 kg
TAC-O	250





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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









S EN 795-A/B, CEN/TS16418	5
----------------------------------	---

mat VA, Acrylnitril Butadien-Styrol

AP-018

131 mm x 50 mm x 40 mm

250 g

Mounting sleeve to hold the MOBILFIX

S EN 795-A, CEN/TS16415

120 mm x 20 mm x 20 mm

mat VA

196 g

AP-018-T2





PERMANENT ANCHOR POINTS



MINIFIX

🗼 D-BOLT

D-BOLT-STAINLESS







(A)	EN 795-A, CEN	/TS1641	5	
lan land	101,3 mm x 46	6 mm x 7	9,8 mm	
İ	2			
mat	St, pulverbesch	ichtet		
	620 g	col		



6 3	EN 795-A, CEN/TS	16415	
	101,3 mm x 46 m	m x 79,8 mm	
İ	2	mat V4A	
	624 g		
col			
AP-06	3-GPS	AP-063-GE	





INFORMATION

i

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 & therefor 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.



TEMPLINK - TEMPORARY ROOF ANCHOR





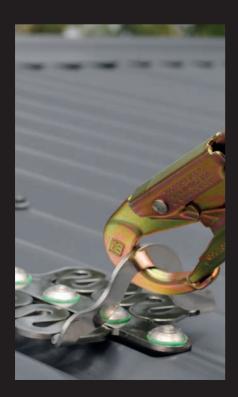
Standards – Compliant with AS/NZS 1891.4

mat Stainless Steel 316

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SLINK-0005







mat Stainless Steel 316

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SLINK-0001



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

mat Stainless Steel 316

1

SLINK-0003



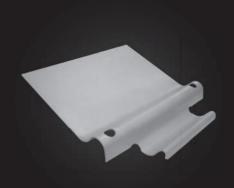
TOP FIX ROOF ANCHORS, PURLIN **ANCHORS & LADDER BRACKETS**

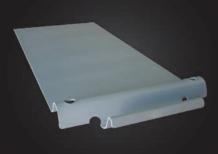




LADDERLINK FIXED EXTENDED

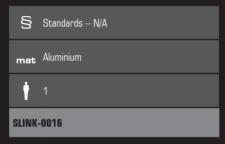








ω	Standards — N/A	
mat	Aluminium	
İ	1	
SLINK-	SLINK-0015	



63	Standards — N/A	
mat	Aluminium	
İ	1	
SLINK	SLINK-0017	









(C)	Standards — N/A	
mat	Aluminium	
İ	1	
SLINK-	SLINK-0018	

Ø	Standards – N/A
mat	Aluminium
İ	1
SLINK-	0019



CONREST KIT

INFORMATION

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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. ${\color{red}\textbf{CONREST}}$ 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.





\$ EN 1497:2007

■ 9.1 kg UNISIZE

SAN-9100





STRETCHERS, SPINE BOARDS & ACCESSORIES

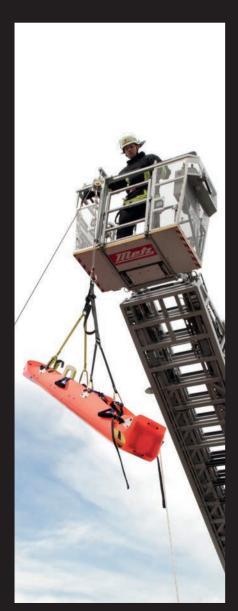


ULTRA ROLLSTRETCHER

INFORMATION

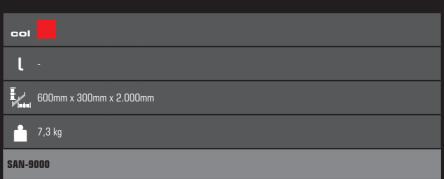
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The ULTRA ROLLSTRETCHER, rollable carrier system, is particularly suitable for rescue in areas, which are difficult to access, in confined spaces, shafts and for mountain rescue. The rollstretcher can be used horizontally, angularly and vertical. Thanks to its tube-like form is it 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 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 EXTREM



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.







STRETCHERS, SPINE BOARDS & ACCESSORIES





ULTRA SCOOP STRETCHER X-RAY









col	
	618mm x 189mm x 2.141mm
ı	12,0 kg
SAN-0	087-2

















col			
ı	1,0 kg		
SAN-0	SAN-0286		

mat	
	220 mm x 170 mm x 380 mm
<u></u>	0,6 kg
SAN-0285	

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

131





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