

# HIGH PROTECTION



## Product Selection North America

 **SKYLOTEC**

High Protection. Best Performance.



## Confidence in SKYLOTEC

High Protection. Best Performance. - that's what SKYLOTEC stands for. The company uses its knowledge to develop sophisticated equipment systems in order to provide trained professionals with the best and most reliable equipment in any work situation.

### Dates and facts:

1948: Company founded by Eduard Kaufmann. 1982: Relocation of the company's registered office to Neuwied in the Rhineland. 2000: New product program, opening of the training center. 2005: The company starts operating under the name SKYLOTEC GmbH. 2007: Global sales representatives in 20 countries, 200 employees in Germany and Hungary. 2010: Opening of the Vertical Rescue College, more than 250 employees worldwide.

- production in Neuwied/Germany
- central warehouse with 400 solar modules
- further offices/representatives in
  - Boulder CO, USA
  - Alicante, Spain
  - Cernusco, Italy
  - Domaslaw, Poland
  - Beijing, China
  - Jandira, Brasil

# Tower Harness

Innovation in tower climbing

NEW

## [TowerPro™]

## [TowerPro™ AL]



### TowerPro™ - Steel

Art Nr.: G-1080

ANSI Z 359.3-2007; CSA Z259.10-06  
9,7 lbs  
unysize

### TowerPro™ AL - Aluminum

Art Nr.: G-1080-AL

ANSI Z 359.3-2007; CSA Z259.10-06  
8,5 lbs.  
unysize

- (1) TowerPro™ AL Harness - five aluminum D-rings at back, hips, and saddle; one steel D-ring at chest.
- (2) Six points of comfort adjustments.
- (3) Padded shoulders, waist and legs.
- (4) Removeable padded saddle with aluminum bar.
- (5) Aluminum click buckle connections at chest and each leg strap.
- (6) Removable tool belt and accessory rings.
- (7) Harness bag included.

Note: The TowerPro™ - Steel: All D-rings are steel D-rings.

# Telecom Harnesses

High Performance in new design

## RescueTec™

## RescuePro™

## TowerTec™



### RescueTec™

Art Nr.: G-1081

XS-M / L-XL

6,5 lbs ANSI Z 359.3  
CSA Z259.10

### RescuePro™

Art Nr.: G-1081-AL

XS-M / L-XL

5,9 lbs ANSI Z 359.3  
CSA Z259.10

### TowerTec™

Art Nr.: G-1082

XS-M / L-XL

7,2 lbs ANSI Z 359.3  
CSA Z259.10



Rope Access  
Harness

- Semi fixed D-rings at waist
- Four gear loops at waist, one gear loop on each leg



- Fall indicator



Rope Access  
Harness

- Fixable D-ring
- Superior padded support in waist and legs



- Aluminum D-rings
- Built-in rope clamp
- Fall indicator
- Easy lock buckles



Comfort in To-  
wer Climbing

- rotating belt
- Removable bar in seat



- Semi-fixed steel D-rings at hips
- Aluminum click buckles at leg loops

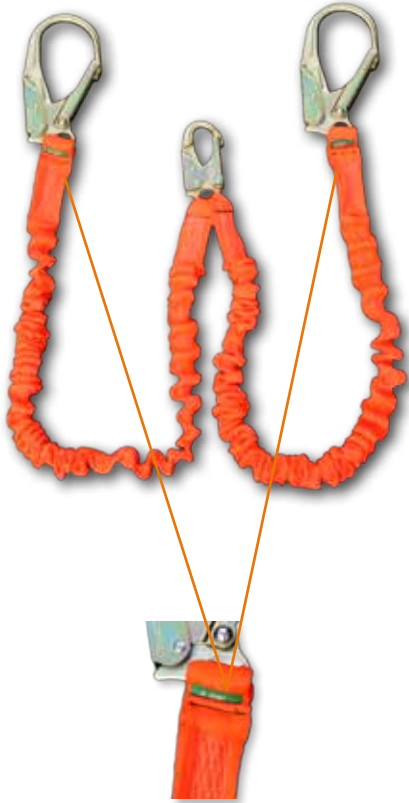
# Lanyards

High Performance in new design

**ProFlex™**

**BFD Flex™**

**ProFlex™**



## ProFlex™

Art Nr.: L-0494-1,8

6' (1.8M)

5,7 lbs ANSI Z 359.13;  
CSA Z 259.11

## BFD Flex™

Art Nr.: L-0495-1,8

6' (1.8M)

5,3 lbs ANSI Z 359.13;  
CSA Z 259.11

## ProFlex™

Art Nr.: L-0496-1,8

6' (1.8M)

4,8 lbs ANSI Z 359.13;  
CSA Z 259.11

**(1) ProFlex™** 6' (1.8M) twin-leg energy-absorbing lanyard-3/4" gate snaphook on harness end and 2-1/2" gate snaphook on each leg; flexes from 4.5' to 6'; 3.6M (16kN) all gates.

**(2) BFD Flex™** 6' (1.8M) twin-leg energy-absorbing lanyard-3/4" gate snaphook on EA pack end and 2-1/2" gate snaphook on each leg; flexes from 4.5' to 6'; 3.6M (16kN) all gates.

**(3) ProFlex™** 6' (1.8M) twin-leg energy-absorbing lanyard-3/4" gate aluminum snaphook on harness end and 2" gate aluminum carabiner on each leg; flexes from 4.5' to 6'; 3.6M (16kN) all gates.

# SHOCKYARD™ FLEX

One for all

NEW



The SHOCKYARD™ FLEX is the extension of the SHOCKYARD in a number of practical details.

(1) It is encased in elastic tubing. This reduces potential tripping hazards when compared to standard length lanyards. Flexes from 4,5' to 6'.

(2) Integrated rescue loops allow a rescue device to be attached directly for an easier and quicker rescue.

(3) Hidden label for protection from abrasion to extend service life from work environment.

## SHOCKYARD™ FLEX

Art Nr.: L-0437-1,8



1 x Kobra Trilock  
2 x FS 90 ANSI



6' (1.8M) 5 lbs



ANSI Z 359.13; CSA Z  
259.11; EN 354, EN 355



- The SKYLOTEC Shockyard™ Flex meets ANSI Z359.13-2009 for the 6 and 12 foot free falls. The Shockyard™ may be the **only EA lanyard** which can achieve both free fall distances in the same lanyard. Other lanyard manufacturers require you to have two lanyards, One for each free fall distance. The SKYLOTEC Shockyard™ Flex can **save you money and time**.

- The SKYLOTEC Shockyard™ Flex has web rescue loops integrated in each leg of the lanyard exposed after a fall. These web rescue loops are **strong and effective means of rescue**. The concealed web rescue loops also avoid snagging and lessen the load, compared to steel rings, as you climb your respective structure.

- The SKYLOTEC Shockyard™ Flex is now certified to the CSA Z259.11-2004 for CSA Class E4 and E6 Energy-Absorbing Lanyards. Once again the Shockyard™ is **two lanyards in one-ANSI/CSA**. One lanyard can be used by all workers in all 6 or 12 foot free falls applications in the US and Canada. Check your local regulations for appropriate application and use.

# Positioning Ropes

Easy application - high protection

**ATLAS™**

**ATLAS™**

**ERGOG RIP™**



## **ATLAS™**

Art Nr.: L-0497-1,8

6' 1,2 lbs

ANSI Z 359.3-2007;  
CSA Z 259.11-05

## **ATLAS™**

Art Nr.: L-0498-1,8

6' 1,3 lbs

ANSI Z 359.3-2007;  
CSA Z 259.11-05

## **ERGOG RIP™**

Art Nr.: L-0499-1,8

6' 1,7 lbs

ANSI Z 359.3-2007;  
CSA Z 259.11-05

**(1) ATLAS™** - Adjustable positioning lanyard web 6'x1" (1.8M) adjustable web positioning lanyard; 3/4" snaphooks on each end; 3.6 (16kN) gates.

**(2) ATLAS™** - Adjustable positioning lanyard rope 6'x5/8" (1.8M) adjustable rope positioning lanyard; 3/4" snaphooks on each end; 3.6 (16kN) gates.

**(3) ErgoGrip™** 6'x5/8" and 6'x1/2" adjustable rope positioning lanyard; slide adjuster for quick adjustments; 3/4" snaphooks on each end; 3.6 (16kN) gates (includes carabiner).



# Height Access Systems

NEW

## SPEED™



- [1] Double guide rollers for smooth climbing over rail joints.
- [2] Solid housing of milled aluminum.
- [3] Durable rollers of hardened steel with sleeve bearings.
- [4] Flexibly moving follower roller for automatic adjustment to various rail thicknesses and a permanent contact pressure.
- [5] Redundant release system with pull-back function and centrifugal force control independently working from each other.
- [6] Stable snaphook of hardened steel.
- [7] Element of damping, energy absorber. The falling impact remains under 6 kN even with drop impact tests with a steel weight.
- [8] Self-locking trilock carabiner.



SPEED



CE EN 353-1

# Carabiners

Last long





**VIPER STEEL TW  
H-002**

  0,6 lbs, 4,8 x 3,5 in  
1-1/16" gate





**STEEL D TRI  
H-132**

  0,56 lbs, 4,3 x 2,2 in  
7/8" gate





**STEEL D TW  
H-129**

  0,56 lbs, 4,3 x 2,2 in  
7/8" gate



**FS 90 ANSI  
H-042**

  01,6 lbs, 9,3 x 4,9 in  
2-1/2" gate



**H-143**

Carabiner-Scaffold-angled; twist lock; 2-1/8" gate



**H-144**

Carabiner-Scaffold-round; twist lock; 2" gate



**H-145**

Carabiner-Ladder-style; twist lock; 1-1/4" gate




**H-146**

Rebar Hook/Forged w/ swivel/2-1/4" gate

 Note: All carabiners and snaphooks meet ANSI Z 359.12-2009



**HSG HK**

 11 x 7 x 3 in

 3,7 pd

SKYLOTEC automatic fall arrest blocks are light and compact and provide the maximum in functional safety and durability.

[1] The spring return is very small, weighing just 3,3 lbs.

[2] The housing is manufactured from high impact ABS plastic. The interior is made of saltwater-resistant aluminum.

[3] The snaphook is equipped with a fall indicator.

[4] The cable is 3/16" diameter GAC. The maintenance costs are low and the professional inspection, may take place without opening the device. The devices are also approved for horizontal use with edge protection.



# Permanent Anchor Points



The SKYLINE system consists of:

- stainless steel rope
- runner
- anchoring point for system start and end
- intermediate holders and curves
- anchoring point for system start and end
- intermediate holders and curves
- pre-tensioned element
- tensioning element
- terminals
- fall shock absorber (optional)

**SKYLINE**

CE EN 795 Kl. C

# Vertical Rescue College

## The new SKYLOTEC Training Department

During our training sessions, we provide training on safe and appropriate handling of PPE.



The legal requirements state that the user must be trained in safe and correct use of the PPE (Personal Protective Equipment) and must practice this regularly, at least once every 12 months.

In this regard, the employer has to provide special instructions with hands-on training in accordance with local laws.



### SKYLOTEC - The right partner for you

As an ISO 9001 certified training company, SKYLOTEC provides state-of-the-art training and fulfills requirements.

Training in real working environment is our SPECIALITY, and we carry out technical and professional training formats suitable to your needs.

A full range of training and instructions programs is available and can be customized according to your specific demands.

### The Instructors

SKYLOTEC is actively present in the Height Safety Business for several years. Thanks to this, our Safety Instructors have gathered a wealth of experience throughout the years, and have each conducted numerous training sessions in a variety of fields.



### legend



Size



Standard



Length



Weight



Measure



Measure



Information

TRI Trilock carabiner

TW Twistlock carabiner



Distributor label

**SKYLOTEC GmbH**  
Headquarter  
Im Bruch 11-15  
56567 Neuwied  
Germany

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USA

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**more national sales offices and distributors on our website**

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