

# FOR SAFE WORKING LIVES







# HEIGHT SAFETY





### OUR RANGE OF HEIGHT SAFETY, FALL PROTECTION AND RESCUE EQUIPMENT ENABLES SUPERIOR PERFORMANCE

and unparalleled safety in elevated and confined space conditions, including work positioning, work restraint, vertical rescue, confined space entry, rope access, rescue, fall arrest, and emergency response.

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# HEIGHT SAFETY

AT BUNZL SAFETY & LIFTING WE ONLY PROVIDE THE BEST AND MOST ADVANCED HEIGHT SAFETY AND FALL PROTECTION PRODUCTS ON THE MARKET.

ALL PRODUCTS ARE TESTED AND LABELED ACCORDING TO AUSTRALIAN STANDARDS AND ARE SUPPLIED WITH THE NECESSARY INSTRUCTIONS FOR THEIR CORRECT USE.

It is important that users of height safety equipment are competent when working at height and have appropriate training in the products used. All products are supplied with technical user manuals and these must be referred to prior to the equipment being used. These manuals cover all necessary safe use requirements and are regarded as the manufacturer's instructions for use.



### **RISK ASSESSMENT PROCEDURES**

Risk assessments should be conducted prior to any work at height or confined space work being carried out to identify hazards that exist and the risks they pose.

AS/NZS 1891.4:2009 contains a hierarchy of control which provides an ideal platform for development of risk assessments. below is a sample risk assessment procedure for working at height.



Reference to local authorities is also recommended This table is only an example, with many other factors to be considered. Other hazards may include, but are not limited to: Nature of the work, surface materials, fragile roofing material, personal training levels, competency, weather conditions, surface conditions, etc. Reference should be made to AS/NZS 1891.4:2009 for the correct use, selection and maintenance criteria for height safety systems.

It is recommended that wherever possible a "restraint technique" system is used. This is a system where a person using fall arrest rated equipment, is prevented from reaching a position from where a fall is possible.

Relevant Australian/New Zealand standards listed below are recommended for further reading:

AS/NZS 1891.1 Personal Equipment For Work At Height - Part 1 - Manufacturing Requirements For Full Body Combination And Lower Body Harnesses. This is a manufacturing standard which specifies requirements for materials, design, manufacturing and testing of harnesses. Testing utilises 100kg mass – users of greater mass should consult manufacturer.

- AS/NZS 1891.2 Personal Equipment For Work At Height Part 2 Horizontal Lifeline And Rail Systems.
- AS 1891.3 Personal Equipment For Work At Height Part 3 Manufacturing Requirements For Fall-Arrest Device.
- AS/NZS 1891.4 Industrial Fall-Arrest Systems And Devices Part 4 Selection, Use And Maintenance.
- AS 1891.5 Personal Equipment For Work At Height Part 5 Manufacturing Requirements For Lanyard Assemblies And Pole Straps.

These standards are to be used as a guide to form safe work procedures but they are not all inclusive.

# GENERAL PRINCIPLES OF SAFELY WORKING AT HEIGHTS

WORK SITES TODAY POSE HAZARDS THAT CAN CAUSE SERIOUS HARM.

The obligation to end each day safely is everyone's responsibility; employers and employees. An awareness of the hazards at workplaces allows them to be safely addressed.

This principle has been used in many very high risk occupations for some time, and the benefits have been rewarding with a noticeable reduction in accident statistics. A risk assessment and hazard reduction program should be used by all working at height. Identification of the hazards is key to working safely – avoiding injury or death.



# GENERAL TERMINOLOGY

USED IN FALL PREVENTION

## **RESTRAINT TECHNIQUE**

Control of a person's movement by means of a combination of harness and shock absorbing lanyard connected to an anchor point that will physically prevent the person from reaching a position at which there is a risk of a free fall.



#### **RESTRAINED FALL / RESTRAINED FALL-ARREST**

A fall or the arrest of a fall where the person suffering the fall is partially restrained by a restraining device such as a pole strap under tension, or is sliding down a slope on which it is normally possible to walk without the assistance of a handrail or hand line.



### LIMITED FREE FALL

A fall or the arrest of a fall where the free fall distance prior to the system taking the load does not exceed 600mm.



### FREE FALL ARREST

A fall or the arrest of a fall where the fall distance prior to the fall arrest system taking any load exceeds 600mm, either vertically or on a slope on which it is not possible to walk without assistance of a handrail or hand line. The maximum free fall distance permitted with a shock absorbing lanyard is 2m. (Refer notes on fall clearances).



Free fall > 600mm <2000mm

# FALL ARREST CONSIDERATIONS

IN ALL CASES, WHEN WORKING AT HEIGHT USING FALL ARREST EQUIPMENT IT IS ESSENTIAL THAT THERE BE ADEQUATE CLEARANCE UNDER THE AREA OF WORK, SO THAT IN THE EVENT OF A FALL THE USER WILL NOT STRIKE THE GROUND OR ANY OTHER HAZARDOUS OBJECTS.

If it is assessed that the occurrence of a fall would endanger the user then other fall protection systems must be considered. This may include the use of shorter shock absorbing lanyards, retracting lanyards, relocating the anchor point or adjustable lanyards. In each case the fall clearance must be identified and the hazards associated with fall clearance eliminated.

The benefits of reducing free fall distances are multiple. If the free fall distance is reduced, then the load on the system and the person are reduced. Also the recovery method may be simplified and time may be significantly reduced.

Wherever possible, the attachment point for a fall arrest system should be located above the attachment point on the users harness. When this is not possible the shock absorbing lanyard length must be reduced to ensure that the maximum fall distance of the user is limited to 2m (Consult AS/NZS 1891.4 cl 8.1). A user should never climb above the attachment point using a fall arrest shock absorbing lanyard as this only adds to the free fall distance which may take it over the permitted 2m.



### SHOCK ABSORBING LANYARDS / INERTIA REELS – FALL CLEARANCES

#### FALL CLEARANCES FOR SHOCK ABSORBING LANYARDS

FC FC FF	= = =	Foot Clearance FF + AB + 1000 Free Fall (Maximum Allowed 2000mm Before Activation) Add 250mm For Harness Slippage.
AB	=	Shock Absorber Extension AS/NZS 1891.4 Advises that this can be Estimated using FF Which Reduces FC accordingly.
FF 600mm 1000mr	n	AB 300mm 500mm 600mm
1500mr 2000mr		900mm

1000mm Standard Safety Clearance Figure.



### FALL CLEARANCES FOR INERTIA REELS

FC	=	FT + 1000
FC	=	Foot Clearance
FT	=	Fall Total (Free Fall, Activation and
		Declaration to be 1.4M max) Add 250mm
		Harness slippage.

AS/NZS 1891.4:2009 advises that this can be estimated at 700mm + stretch and slide.

1000mm standard safety clearance figure.



# TRAINING SERVICES

TOGETHER WITH OUR SUPPLY PARTNERS, WE OFFER NATIONALLY RECOGNISED COMPETENCY-BASED TRAINING COURSES IN HEIGHT SAFETY AND FALL PREVENTION.

Courses such as the basic use and maintenance of height safety systems, fall arrest training, confined space and rescue techniques, and the use of breathing apparatus, can be provided at some of our branches or at your site, providing you meet minimum attendance numbers required.

Some of the popular accredited courses offered include:

- » Height Safety Operator
- » Working Safely at Heights (WSAH) Including Rescue
- » Height Safety Refresher
- » Enter Confined Space
- » Confined Space Non-Entry (Rescue Techniques)

Bunzl Safety & Lifting can also offer hands-on product training and tool-box style talks through our B-Safe mobile demonstration trailer on a periodic basis by request. These demonstration trailers are fitted with drop test and force measuring instruments to demonstrate arresting forces that workers would experience during a fall.

This training consists of comprehensive user product demonstrations to educate users on height safety and fall prevention processes and equipment. Product demonstrations include fitting a harness, selection of equipment, user inspections and a rescue demonstration based on the 5 basic competency elements of height safety:

- Body Harnesses
- Shock Absorbing Lanyards
- Anchors
- Fall Rescue
- Education

For further information and advice on any of the above training options, please contact your local Bunzl Safety & Lifting representative.



WORKING AT HEIGHTS

# HARNESS FITTING INSTRUCTIONS

# BEFORE USING THE B-SAFE HARNESS, USERS SHOULD DO A PRE-INSPECTION OF THE HARNESS

Including webbing, metal fittings, connection points and labels should be checked for damage. Refer to your B-Safe instruction booklet and, if in any doubt, contact your supervisor, supplier or B-Safe for advice. The date of entry into service should be recorded in the instruction booklet provided.

#### STEP 1

Hold the harness by the rear dorsal connection D-ring and gently shake the harness to untangle the straps. Ensure the leg straps are free and not buckled up. Ensure all straps are fully extended. Whilst holding the harness by the dorsal D-ring, carry out a pre-use inspection of the components, webbing, stitching and buckles. Check labeling to identify the withdrawal-from-service date has not passed.



### STEP 3

Rotate harness and insert elbow into arm loop and then place arm through the loop, release shoulder strap and place other arm through the other shoulder loop and let harness fall onto the shoulders. Ensure the harness is fitted correctly without any webbing twists over the shoulders.

## STEP 5

Locate the leg straps and ensure the left leg strap is connected to the left hip buckle and the right leg strap is connected to the right hip buckle. Ensure the straps are not twisted and the loose webbing end is always on the outside, away from the body. Hold buckle and pull webbing to tighten straps to a firm and comfortable fit and slide keepers along the leg strap webbing to hold free webbing.



### STEP 2

Hold the harness with the dorsal D-ring facing away from you, place the shoulder straps of the harness over your hands (as shown) and hold the harness open.



### STEP 4

Buckle all straps prior to adjusting the fit. Locate chest strap and pass the smaller buckle plate through the other chest strap buckle (as shown in the "How to assemble buckles" diagrams). Hold buckle and pull webbing to tighten straps to a firm and comfortable fit and slide keepers along the leg strap webbing to hold free webbing.



## STEP 6

Adjust shoulder straps first to ensure that the rear dorsal D-ring is located between the shoulder blades in the centre of the back. Then adjust chest and leg straps to a firm fit, and slide webbing keepers along to hold free webbing in place. When using the front attachment points, both loops must be connected as per AS/NZS 1891.1.







# HARNESS KITS





## TRADIE ROOFERS KIT

- FEATURES AND BENEFITS
- Compact kit in sturdy backpack for easy transportation and storage
- Full body all-purpose roofers harness with front & rear attachment points
- Designed to suit most roofing applications
- **KIT COMPONENTS**
- BH01120TRAD Fall Arrest Harness
- BS010115TRAD Rope Safety Line 15m Kernmantle Rope with eye on one end and fitted with manual rope adjuster with built in energy absorber
- BP03101.5 1.5m Webbed Attachment Strap rated for 1 Person
- BSK0003-16 2 x Alloy Steel Twist Lock Karabiners
- B-Safe Tradie Backpack

#### STANDARDS

AS 1891.5:2020 certified product (Lanyard). AS/NZS 1891.1:2020 (Harness). ANSI Z359.12-2009 (Karabiner). Batch tested & visually inspected. All raw materials conform to relevant standards.

# <u>/B</u>-Safe



## **PROFESSIONAL ROOFERS KIT**

FEATURES AND BENEFITS

- · Compact kit in sturdy backpack for easy transportation and storage
- Full body all-purpose roofers harness with front & rear attachment points
- Designed to suit most roofing applications
- Adjustable shock absorbing lanyard is rated to 50kg 140kg to protect lower & upper user mass
- Includes suspension trauma straps
- **KIT COMPONENTS**
- BH01120 Fall Arrest Harness
- BS010115A 15m Kernmantle Rope Safety Line with Snap Hook & Manual Rope Adjuster
- BP03102 2m Webbed Attachment Strap rated for 1 Person
- BL01112PRO-ADJ 2m Heavy Duty Adjustable Shock Absorbing Lanyard with Snap Hooks
- BSK0003-16 Alloy Steel Twist Lock Karabiner
- BA00024 Suspension Trauma Straps
- · B-Safe Backpack

STANDARDS

AS 1891.5:2020 certified product (Lanyard). AS/NZS 1891.1:2020 (Harness). ANSI Z359.12-2009 (Karabiner). Batch tested & visually inspected. All raw materials conform to relevant standards.

CODE	CAPACITY	STOCK	CODE	CAPACITY	STOCK
BK061215TRAD	140kg	S	BK061015PRO	140kg	S



harness kits

# HARNESS KITS



## **CONSTRUCTION KIT**

#### FEATURES AND BENEFITS

- Compact kit in sturdy bag for easy transportation, storage & use on construction sites
- Ease of use, ensuring that workers comply with construction site requirements
- · Full body fall arrest harness with front and rear attachment points
- Manulink for quick and easy connection to anchor point

#### **KIT COMPONENTS**

- BH01120 Fall Arrest Harness
- BL01112HD 2m Shock Absorbing Lanyard
- BFK08 140mm Manulink
- BA0351 Sturdy B-Safe Bag
- BA00040 Stowage Point B-Safe

#### STANDARDS

AS 1891.5:2020 certified product (Lanyard). AS/NZS 1891.1:2020 (Harness). ANSI Z359.12-2009 (Karabiner). Batch tested & visually inspected. All raw materials conform to relevant standards.

CODE	CAPACITY	STOCK
BK072000	140kg	Μ



## ELECTRICAL WORKERS KIT

#### FEATURES AND BENEFITS

- Compact kit in sturdy bag for easy transportation & storage
- Kit designed for tower, pole & electrical work
- Full body tower workers harness with back support for positioning & QB quick release buckles
- Contains 2.5m pole strap

#### **KIT COMPONENTS**

- BH05200-QB Tower Workers Harness
- BL05332.5 Retracting Lanyard
- BP02112.5 Pole Strap
- BP03102 Attachment Strap
- BA0580 B-Safe Large Gear Bag

#### STANDARDS

AS 1891.5:2020 certified product (Pole strap). AS/NZS 1891.1:2020 (Harness). ANSI Z359.12-2009 (Karabiner). AS1891.3:2020 (SRL).

Batch tested & visually inspected. All raw materials conform to relevant standards

CODE	CAPACITY	STOCK
BK073000	100kg	Μ

B-Safe



#### WELDERS KIT FEATURES AND BENEFITS

Kit specifically designed for hot works environments

- Kit specifically designed for hot works a
- Easily assembled componentsSimple system for occasional use
- All in one kit, no further components required
- Suitable for welders
- **KIT COMPONENTS**

#### • BA0351 - Bag

- BH01120K-QB Harness
- BL01662kHD Shock Absorbing Lanyard
- BSK0003-16 Karabiner
- BFK08 140mm Manulink

#### STANDARDS

AS 1891.5:2020 certified product (Lanyard). AS/NZS 1891.1:2020 (Harness). ANSI Z359.12-2009 (Karabiner). Batch tested & visually inspected. All raw materials conform to relevant standards.

CODE	CAPACITY	STOCK
BK080009	140kg	Μ



## ELEVATED WORK PLATFORM KIT

#### FEATURES AND BENEFITS

- Designed for all operators/users of Elevated Work Platforms (EWPs) such as scissor lifts, boom lifts & forklift safety cages
- All purpose full body harnessSelf retracting lanyard with built in shock absorber
- KIT COMPONENTS
- BMIC02-130AT Retractable Lanyard Arresto
- BH01120 Harness
- BSK0002TC-16 Karabiner Steel Triple Action
- BA0351 B-Safe Bag

#### STANDARDS

CODE

BK080010

AS 1891.3:2020 certified product (SRL). AS/NZS 1891.1:2020 (Harness). ANSI Z359.12-2009 (Karabiner). Batch tested & visually inspection. All raw materials conform to relevant standards.

CAPACITY

100kg

STOCK

# HARNESS KITS



## MINERS KIT

#### FEATURES AND BENEFITS

- Miners specialty kit
- · Reflective harness suitable for miners
- · Adjustable lanyards suited for short & long applications
- · Included triple action karabiners for anchoring & attachment hardware

#### **KIT COMPONENTS**

- BH02030R-QB Harness with reflective tape
- BL02402A Adjustable Rope Lanyard
- BSK002TC-16 2 x Karabiner
- BP03001.5 Tie Off Adaptor
- BL07662HD Shock Absorbing Lanyard
- BA0351 Sturdy B-Safe Bag

#### STANDARDS

All components 100% visually inspected. Harness complies to AS/NZS1891.1. All raw materials conform to safety standards. D-Rings and buckles are batch tested to destruction

CODE	CAPACITY	<b>STOCK</b>
BK08012	50kg - 140kg	М

## SKYLOTEC



### **ROOF WORX KIT** & RESCUE

FEATURES AND BENEFITS

- Complete fall protection kit
- Includes lightweight harness and adjuster on Kernmantle rope
- Also includes Sirius Descender, 2 x anchor slings, 2 x steel karabiners
- and rope guard

#### **KIT COMPONENTS**

- CS3 Harness
- SK3 adjuster on 30m kernmantle rope
- · Sirus descender abseiling device (can be used for rescue in an emergency)
- 2 x 1.5m continuous loop 26kN anchor sling
- 2 x oval steel SC 22kN karabiners
- Rope guard
- · Nylon water resistant backpack bag

#### STANDARDS

All components 100% visually inspected. Harness complies to AS/NZS1891.1. All raw materials conform to safety standards D-Rings and buckles are batch tested to destruction.

CODE	CAPACITY	STOCK
SKSET-AUS0008	1 Person	S

## **SKYLOTEC**





### **ROOFERS COMPLIANCE KIT**

FEATURES AND BENEFITS

- Complete fall protection kit
- Contains Pro Climbing Harness suited to rigging, rescue, construction, elevated work platforms & access work
- Medium Pro<sup>™</sup> Climbing Harness
- Heavy duty backpack storage bag

#### **KIT COMPONENTS**

- CS 2 G-AUS-0902 Safety Harness •
- AUS-0750-15 Safety Line 15m
- LOOP 26 kN L-0008-1 Anchor Strap
- L-AUS-0005 Shock Pack ٠
- HARNESS BACKPACK PROTON
- OVALSTEEL SC H-037 Karabiner

#### STANDARDS

All components 100% visually inspected. Harness complies to AS/NZS1891.1. All raw materials conform to safety standards.

D-Rings and buckles are batch tested to destruction

CODE	CAPACITY	STOCK
SKSET-AUS0006	1 Person	S



## **CONSTRUCTION WORKERS KIT**

FEATURES AND BENEFITS

- Complete construction workers fall protection system
- Convenient solution to ensure compliance
- Ideal for the first time or occasional user of height safety equipment
- Handy durable kit storage

**KIT COMPONENTS** 

- 380M-0018 Delta All Purpose Harness •
- 3101000 Talon 2.4m Retractable Lanyard
- Z90203636 2m Shock Absorbing Lanyard ٠
- E849-015 1.5m Tie Off Adaptor
- Equipment Bag

#### **STANDARDS**

All components 100% visually inspected. Harness complies to AS/NZS1891.1.2007 All raw materials conform to safety standards

D-Rings and buckles are batch tested to destruction.

CODE	CAPACITY	STOCK	
3M19000004	136kg	S	

harness kits

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- · Nylon water resistant backpack bag provided



# FALL ARREST HARNESSES





## **ALL PURPOSE PLUS HARNESS**

- FEATURES AND BENEFITS
- · Lightweight, comfortable & easily adjustable
- Integrated Suspension Relief Straps
- · Innovative webbing includes embedded red yarn that becomes visible in the presence of integrity issues
- Fall indicators & quick connect buckles
- · ID cover pouch and built in lanyard keepers
- Rear D-ring & front fall arrest point

#### STANDARDS

ASINZS 1891.1:2020 Certified Product. 100% visually inspected and proof loaded. All raw materials conform to relevant safety standards.



Other sizes available to order.

# <u>/B</u>\_Safe



# ALL PURPOSE HARNESS WITH CENTRE CHEST STRAP

- FEATURES AND BENEFITS
- Lightweight & comfortable
- Rear D-ring & front attachment loops above
- Shoulder adjuster
- · Fully adjustable
- · Centre chest strap design

#### STANDARDS

AS/NZS 1891.1:2020 Certified Product. 100% visually inspected and batch tested. All raw materials conform to relevant safety standards

CODE	SIZE	STOCK
BH01115	М	М

Other sizes available to order.





## ALL PURPOSE HARNESS

FEATURES AND BENEFITS

- Lightweight & comfortable
- Rear D-ring & front attachment loops above
- Shoulder adjuster
- Fully adjustable •

#### STANDARDS

All raw materials conform to relevant safety standards.

CODE	SIZE	STOCK
BH01120	М	S

Other sizes available to order.

<u>B-Safe</u>



# ALL PURPOSE HARNESS WITH FRONT D-RING RESCUE

FEATURES AND BENEFITS

- Lightweight & comfortable
- Rear D-ring & front attachment loops above
- Shoulder adjuster
- Fully adjustable •
- Front D-ring rescue •

#### STANDARDS

CODE BH01

AS/NZS 1891.1:2020 Certified Product. 100% visually inspected and batch tested. All raw materials conform to relevant safety standards.

E	SIZE	STOCK
1116	М	Μ
	Other sizes a	vailable to order.

# FALL ARREST HARNESSES





# ALL PURPOSE HARNESS WITH WAIST STRAP

FEATURES AND BENEFITS

- Lightweight & comfortable
- Rear D-ring & front attachment points .
- Fully adjustable leg & shoulder straps
- Side D-rings for pole strap •

#### STANDARDS

All raw materials conform to relevant safety standards.

CODE	SIZE	STOCK
BH01121	М	S

Other sizes available to order.



# ALL PURPOSE HARNESS WITH WIRE ROPE LANYARD

FEATURES AND BENEFITS

- Lightweight & comfortable
- · Comes with 2m PVC coated wire shock absorbing
- · Lanyard permanently attached to rear D-ring
- Fully adjustable leg & shoulder straps •
- Front fall arrest loops •

STANDARDS

AS/NZS 1891.1:2020 Certified Product. 100% visually inspected and batch tested. All raw materials conform to relevant safety standards.

CODE	SIZE	<b>STOCK</b>
BH01132	М	S

Other sizes available to order.



# ALL PURPOSE HARNESS WITH EXTENSION D-RING

FEATURES AND BENEFITS

- · Lightweight & comfortable
- Rear D-ring & front attachment loops above shoulder adjuster
- Fully adjustable
- Front D-ring rescue
- Rear extension D-ring

#### STANDARDS

All raw materials conform to relevant safety standards.

CODE	SIZE	STOCK
BH01124	Unisize	S

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**ARREST HARNESSES** 



# ALL PURPOSE HARNESS WITH WEB LANYARD & WAIST STRAP

FEATURES AND BENEFITS

- Lightweight & comfortable
- 2m web shock absorbing lanyard permanently attached to the rear D-ring
- · Fully adjustable leg, shoulder, chest & waist straps
- Side D-rings for pole strap
- Front fall arrest loops ٠

#### STANDARDS

CODE BH01112

AS/NZS 1891.1:2020 Certified Product. 100% visually inspected and batch tested All raw materials conform to relevant safety standards

SIZE	STOCK	
М	S	

Other sizes available to order.

# FALL ARREST HARNESSES



# ALL PURPOSE HARNESS WITH WEB LANYARD

FEATURES AND BENEFITS

- Lightweight & comfortable
- · Front attachment loops
- 2m web shock absorbing lanyard permanently attached to the rear D-ring
- · Fully adjustable leg, shoulder & chest straps

STANDARDS AS/NZS 1891.1:2020 Certified Product. 100% visually inspected and batch tested. All raw materials conform to relevant safety standards

BH01151	М	S

Other sizes available to order.







## ALL PURPOSE CROSSOVER HARNESS

- FEATURES AND BENEFITS
- Lightweight & comfortable
- Front attachment loops ٠
- Unique cross over design for superior comfort •
- Fully adjustable leg, shoulder & chest straps

**3**M

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STANDARDS AS/NZS 1891.1 CODE

3M-1390061A

STANDARDS AS/NZS 1891.1:2020 Certified Product. 100% visually inspected and batch tested All raw materials conform to relevant safety standards.

**P50 FIRST FALL ARREST HARNESS** 

CODE	SIZE	STOCK
BH01118	М	S

Other sizes available to order.

FEATURES AND BENEFITS • Rear fall arrest rated D-ring

Polyester web construction Easy adjust torso buckle

Front fall arrest / belay loops

Bonus harness storage bag

Pass-thru buckles on chest & leg straps

STOCK

SIZE

М



# **CONFINED SPACE HARNESSES**



## SWIFT QB CONFINED SPACE HARNESS

FEATURES AND BENEFITS

- Extension strap Compact design with fall indicator
- (when using dorsal extension maximum shock absorbing lanyard, length should be 1.6m)
- Included suspension trauma straps
- Zinc plated mild steel 2 bar 3 bar buckles to shoulders ٠
- · Efficient high capacity (25kN) quick connect buckles to chest & legs
- · Colour fast webbing
- · Labelling fully protected by clear PVC

#### STANDARDS

AS/NZS 1891.1:2020 Certified Product. 100% visually inspected and batch tested. All raw materials conform to relevant safety standards







# EVOLVE CONFINED SPACE DIELECTRIC HARNESS

FEATURES AND BENEFITS

- · Comfort padding on soft twill, water repellent webbing
- 9kV dielectric resistant hardware
- Fully adjustable posilock front D-ring
- · Adjustable leg & shoulder straps

#### STANDARDS

AS/NZS 1891.1:2020 Certified Product. 100% visually inspected and batch tested All raw materials conform to relevant safety standards

CODE		SIZE	STOCK
BH02020DE-	EVOLVE	М	М



## **EVOLVE CONFINED SPACE HARNESS**

#### FEATURES AND BENEFITS

- Comfort padding on soft twill, water repellent webbing
- Heavy duty aluminium hardware
- Fully adjustable posilock front D-ring
- Fully adjustable leg & shoulder straps

DIELECTRIC RANGE

STANDARDS AS/NZS 1891.1:2020 Certified Product. 100% visually inspected and batch tested. All raw materials conform to relevant safety standards

CODE	SIZE	STOCK
BH02020QB-EVOLVE	М	S

Other sizes available to order.



# **CONFINED SPACE HARNESSES**









### **3M PROTECTA P200 RIGGERS HARNESS** FEATURES AND BENEFITS

- Quick connect buckles
- Rear fall arrest D-ring
- Confined space loops
- Universal size
- Full body harness
- Lanyard keepers
- Suspension relief straps

STANDARDS AS/NZS 1891.1

CODE	SIZE	STOCK
3M1130116	Unisize	S
	Other sizes a	vailable to order.

**SKYLOTEC** 



## **ARG 30 2 POINT HARNESS**

- FEATURES AND BENEFITS
- Lightweight
- Self adjusting confined space loops
- Simple donning & removal

STANDARDS AS/NZS 1891.1

CODE	SIZE
SKG-AUS-0030	Unisize

**STOCK** 

S

# UTILITIES HARNESSES



## **EVOLVE POLE WORK HARNESS**

#### FEATURES AND BENEFITS

- · Comfort padding on soft twill, water repellent webbing
- · Heavy duty aluminium hardware
- · Fully adjustable posilock front D-ring
- · Comfort padded supporting waist belt with side D-rings
- Fully adjustable leg & shoulder straps

STANDARDS AS/NZS 1891.1:2020 Certified Product. 100% visually inspected and batch tested. All raw materials conform to relevant safety standards.



#### Comfort padding on soft twill, water repellent webbing 9kV dielectric resistant hardware Fully adjustable posilock front D-ring Adjustable leg & shoulder straps STANDARDS AS/NZS 1891.1:2020 Certified Product. 100% visually inspected and batch tested. All raw materials conform to relevant safety standards.

EVOLVE POLE WORK DIELECTRIC HARNESS

FEATURES AND BENEFITS





## **EVOLVE UTILITIES HARNESS**

- FEATURES AND BENEFITS
- · Comfort padding on soft twill, water repellent webbing
- · Heavy duty aluminium hardware
- · Comfort padded supporting waist belt with side D-rings
- Fully adjustable posilock front D-ring
- · Functional drop down seat with D-rings
- Fully adjustable leg & shoulder straps

#### STANDARDS

AS/NZS 1891.1:2020 Certified Product. 100% visually inspected and batch tested. All raw materials conform to relevant safety standards

CODE	SIZE	stock
BH04055QB-EVOLVE	М	М

Other sizes available to order.





## EVOLVE UTILITIES DIELECTRIC HARNESS

FEATURES AND BENEFITS

- · Comfort padding on soft twill, water repellent webbing
- 9kV dielectric resistant hardware
- Fully adjustable posilock front D-ring ٠
- Comfort padded supporting waist belt with side D-rings
- Functional drop down seat with D-rings

#### STANDARDS

AS/NZS 1891.1:2020 Certified Product. 100% visually inspected and batch tested. All raw materials conform to relevant safety standards.

CODE	SIZE	STOCK
BH04055DE-EVOLVE	М	М

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DIELECTRIC RANGE



/B-Safe 🔂

# UTILITIES HARNESSES



## SWIFT QB POLE WORKERS HARNESS

#### FEATURES AND BENEFITS

- · Manufactured from a lightweight, comfortable & durable webbing
- Inclusion of suspension trauma straps
- Anti-slide pin in quick connect buckle reduces webbing creep
- · Dorsal extension strap
- Adjustable waist belt fitted with work positioning side D-rings
- Sub-pelvic strap prevents harness peeling off

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STANDARDS AS/NZS 1891.1:2020 Certified Product. 100% visually inspected and batch tested. All raw materials conform to relevant safety standards.

CODE	SIZE	STOCK
BH02030-QB	М	S
	Other sizes available to order.	







## SWIFT QB TOWER WORKER HARNESS

FEATURES AND BENEFITS

- · Padded back support & thigh straps
- Tool loops
- · Fall arrest extension strap for ease of connection
- Side D-rings •
- Front fall arrest D-rings
- · Confined space recovery loops
- Fully adjustable thigh, shoulder, & waist straps
- · Fitting instructions available through QR code on harness

#### STANDARDS

AS/NZS 1891.1:2020 Certified Product. 100% visually inspected and batch tested. All raw materials conform to relevant safety standards

CODE	SIZE	STOCK
BH05200-QB	М	М



## SWIFT QB UTILITIES HARNESS

FEATURES AND BENEFITS

- Dorsal extension strap
- Drop down seat with side D-rings
- Comfort, support & work positioning
- Efficient high capacity (25kN) quick connect buckles to chest & legs
- Colour fast webbing

<u>/B</u>-Safe

· Labelling fully protected by clear PVC

#### STANDARDS

AS/NZS 1891.1:2020 Certified Product. 100% visually inspected and batch tested. All raw materials conform to relevant safety standards

CODE	SIZE	STOCK
BH04055-QB	М	М
	Other sizes available to order	







### **EVOLVE TOWER WORKER HARNESS** FEATURES AND BENEFITS

Padded back support & thigh straps

- Tool loops
  - Fall arrest extension strap for ease of connection
  - Side D-rings
  - Front fall arrest D-rings
  - Confined space recovery loops

  - Fully adjustable thigh, shoulder, & waist straps
  - Fitting instructions available through QR code on harness STANDARDS

AS/NZS 1891.1:2020 Certified Product. 100% visually inspected and batch tested All raw materials conform to relevant safety standards.

CODE	SIZE	STOCK
BH05200QB-EVOLVE	Μ	М

UTILITIES HARNESSES

# **UTILITIES HARNESSES**

## **SKYLOTEC**





## **IGNITE NEUTRON HARNESS**

#### FEATURES AND BENEFITS

- Multiple adjustment points allowing optimal fit
- Unique load distribution adjuster
- 2 x sets of pole strap attachment points
- Alloy & stainless hardware minimises risk of corrosion
- Octa-lock buckles are 100% non-slip
- INO-Protection repellent webbing

#### STANDARDS AS/NZS 1891.1

CODE	SIZE	STOCK
SKG-AUS-1162	XS-5XL	S

Other sizes available to order.

**3M** PROTECTA



## **P50 FIRST CONSTRUCTION HARNESS**

FEATURES AND BENEFITS

- Multiple attachment points
- Front, rear, side D-rings for multiple
- Shoulder retrieval attachment points
- Added comfort
- · Waist belt & padded hip / lower back pad work positions

STANDARDS AS/NZS 1891.1

CODE	SIZE	STOCK
3M1390062A	М	S



UTILITIES HARNESSES 7



# **HOT WORKS HARNESSES**







## HOT WORKS ALL PURPOSE HARNESS

#### FEATURES AND BENEFITS

- Full fire resistant harness
- Colour fast webbing
- · Fully adjustable leg, shoulder & chest straps
- Rear breathable mesh panel
- Clear & protected instructional labelling
- Quick connect buckles

#### STANDARDS

AS/NZS 1891.1:2020 Certified Product. 100% visually inspected and batch tested. All raw materials conform to relevant safety standards.

CODE	SIZE	STOCK	
BH01120K-QB	М	Μ	
	Other sizes available to order.		

### 

**HEIGHT SAFETY** 

HOT WORKS HARNESSES



## DELTA WELDERS HOT WORKS HARNESS

### FEATURES AND BENEFITS

- No-tangle design
- Nomex<sup>®</sup>/ Kevlar<sup>®</sup> fibre webbing
- Dielectric hardware
- Protected labels, equipped with i-Safe™
- Bonus harness storage bag

#### STANDARDS AS/NZS 1891.

 CODE
 SIZE
 STOCK

 D9311218
 M
 S

Other sizes available to order.

<u>/B</u>-Safe

#### FULL FIRE RESISTANT HARNESSES



## HOT WORKS CONFINED SPACE HARNESS

FEATURES AND BENEFITS

- Full body harness front & rear fall arrest attachments
- Full fire resistant harness
- Fall indicator, confined space recovery loops suspension trauma
- Dorsal extension
- Quick connect buckles

#### STANDARDS

AS/NZS 1891.1:2020 Certified Product. 100% visually inspected and batch tested. All raw materials conform to relevant safety standards.

CODE	SIZE	STOCK
BH02020K-QB	М	Μ

Other sizes available to order.



# **MINERS BELTS & HARNESSES**





# MINERS BELT WITH ADJUSTABLE BACK PAD

#### FEATURES AND BENEFITS

- · Front & rear zinc plated attachment points
- Padded back support offering protection to the lumbar region
- · PVC impregnated extra long straps for battery & self rescuer
- Lightweight & comfortable
- Anti-slip quick release "clip style" buckling

#### STANDARDS

100% visually inspected and batch tested. All raw materials conform to relevant safety standards.

CODE	SIZE	STOCK
BM01000S	S (30" to 40")	Μ
BM01000M	M (32" TO 44")	S
BM01000L	L (32" TO 48")	Μ
BM01000XL	XL (32" TO 52")	М



# MINERS BELT WITH BACK PAD & SHOULDER STRAPS

FEATURES AND BENEFITS

- · Front & rear zinc plated attachment points
  - Padded back support offering protection to the lumbar region
- PVC impregnated extra long straps for battery & self rescuer
- Lightweight & comfortable
- Anti-slip quick release "clip style" buckling
- Shoulder straps

#### STANDARDS

100% visually inspected and batch tested. All raw materials conform to relevant safety standards.

CODE	SIZE	STOCK
BM02000S	S (30" to 40")	Μ
BM02000M	M (32" TO 44")	Μ
BM02000L	L (32" TO 48")	Μ
BM02000XL	XL (32" TO 52")	Μ





## **MINERS BELT WITH BATTERY STRAPS**

FEATURES AND BENEFITS

- Front & rear zinc plated attachment points
- Padded back support offering protection to the lumbar region ٠
- · PVC impregnated extra long straps for battery & self rescuer
- Lightweight & comfortable
- Anti-slip quick release "clip style" buckling •
- · Battery straps

#### STANDARDS

100% visually inspected and batch tested. All raw materials conform to relevant safety standards.

CODE	SIZE	STOCK
BM03000S-M	S/M	М





# **HARNESS ACCESSORIES**



<u>/B</u>-Safe



## SUSPENSION TRAUMA STRAP

#### FEATURES AND BENEFITS

- Slip Through loops
- Snap clips
- High strength hooks
- Multi sizing loop keepers
- Easy access zip pouch

STANDARDS N/A

CODE	SIZE	<b>STOCK</b>
BA00024	Universal	S



\*

## **BOSUNS CHAIR**

FEATURES AND BENEFITS

- Integral cradle construction
- Multiple tool loops
- · Waist tie attached to seat · Easy to use

STANDARDS 100% visually inspected and batch tested. All raw materials conform to relevant safety standards.

CODE	SIZE	STOCK
BC01000-MK2	Unisize	S

## LANYARD STOWAGE POINT

FEATURES AND BENEFITS

- Universal size
- Polyester
- Velcro attachment • Yellow contrasting for high visibility

STANDARDS N/A

CODE	SIZE	STOCK
BA00040	Universal	S

<u>/B</u>-Safe



BA0700



## BAGS

CODE	DESCRIPTION	SIZE	STOCK
BA0351	Personal Equipment Gear Bag	500mm x 250mm x 250mm	S
BA0580	Large Equipment Gear Bag	500mm x 300mm x 300mm	S
BA0700	Drawstring Bag	Can hold up to 50m of 11mm Rope	S

## **LANYARDS**











## SINGLE LEG WEBBING LANYARDS

STANDARDS AS/NZS 1891.5:2020 Certified Product. 100% visually inspected and batch tested. All raw materials conform to relevant safety standards.

CODE	BRAND	LENGTH	ATTACHMENT HARDWARE	MATERIAL	USER MASS LIMITS	STOCK
BL01112HD	B-Safe	2m	Double Action Snap Hooks	Black Webbing	50kg - 140kg	S
BL01111.2HD	B-Safe	1.2m	Double Action Snap Hooks	Black Webbing	50kg - 140kg	М
BL01111HD	B-Safe	1m	Double Action Snap Hooks	Black Webbing	50kg - 140kg	Μ
BL01122HD	B-Safe	2m	Double Action Snap Hook and Scaffold Hook	Black Webbing	50kg - 140kg	S
BL01332HD	B-Safe	2m	Double Action Karabiner	Black Webbing	50kg - 140kg	М
BL01442HD	B-Safe	2m	Triple Action Karabiner	Black Webbing	50kg - 140kg	Μ













BL044442HD

## **TWIN LEG WEBBING LANYARDS**

BL0422XXX

STANDARDS AS/NZS 1891.5:2020 Certified Product. 100% visually inspected and batch tested. All raw materials conform to relevant safety standards.

CODE	BRAND	LENGTH	ATTACHMENT HARDWARE	MATERIAL	USER MASS LIMITS	STOCK
BL04221.5HD	B-Safe	1.5m	Scaffold Hooks and Snap Hook	Black Webbing	50kg - 140kg	Μ
BL04222HD	B-Safe	2m	Scaffold Hooks and Snap Hook	Black Webbing	50kg - 140kg	М
BL04322HDA	B-Safe	2m	Double Action Karabiner and Scaffold Hooks	Black Webbing	50kg - 140kg	Μ
BL044221.5HD	B-Safe	1.5m	Double Action Karabiner and Scaffold Hooks	Black Webbing	50kg - 140kg	М
BL044442HD	B-Safe	2m	Double Action Karabiners	Black Webbing	50kg - 140kg	Μ

<u>/B.-</u>Safe ®SKYLOTEC





BL02122HD







## SINGLE LEG ROPE LANYARDS

#### STANDARDS

All raw materials conform to relevant safety standards.

CODE	BRAND	LENGTH	ATTACHMENT HARDWARE	MATERIAL	USER MASS LIMITS	STOCK
BL02112HD	B-Safe	2m	Snap Hooks	Kernmantle Rope	50kg - 140kg	Μ
BL02122HD	B-Safe	2m	Snap Hook and Scaffold Hook	Kernmantle Rope	50kg - 140kg	М
BL02332HD	B-Safe	2m	Double Action Karabiner	Kernmantle Rope	50kg - 140kg	Μ
SKL-AUS-0089-1.5	Skylotec	1.5m	Steel Snap Hooks	Kernmantle Rope	50kg - 130kg	М

## **LANYARDS**





BL02332HDA

BL021222HD

## **TWIN LEG ROPE LANYARDS**

STANDARDS

AS/NZS 1891.5:2020 Certified Product. 100% visually inspected and batch tested. All raw materials conform to relevant safety standards.

CODE	BRANDS	LENGTH	ATTACHMENT HARDWARE	MATERIAL	USER MASS LIMITS	STOCK
BL023332HDA	B-Safe	2m	Aluminium Double Action Karabiners	Kernmantle Rope	50kg - 140kg	Μ
BL021222HD	B-Safe	2m	Snap Hook and Scaffold Hooks	Kernmantle Rope	50kg - 140kg	Μ







BL01122HD-ADJ

BL02302AHD-TC1





BL01442HD-ADJ



## SINGLE LEG ADJUSTABLE LANYARDS

STANDARDS AS/NZS 1891.5:2020 Certified Product. 100% visually inspected and batch tested. All raw materials conform to relevant safety standards.

CODE	BRAND	LENGTH	ATTACHMENT HARDWARE	MATERIAL	USER MASS LIMITS	STOCK
BL01122HD-ADJ	B-Safe	850mm - 2m	Double Action Snap Hook and Scaffold Hook	Webbing	50kg - 140kg	S
BL02302AHD-TC1	B-Safe	700mm - 2m	Triple Action Karabiners	Kernmantle Rope	50kg - 140kg	Μ
BL01112HD-ADJ	B-Safe	850mm - 2m	Double Action Snap Hooks	Webbing	50kg - 140kg	Μ
BL01442HD-ADJ	B-Safe	850mm - 2m	Triple Action Karabiners	Webbing	50kg - 140kg	Μ
D9310282	3M	750mm - 2m	Double Action Snap Hooks	Webbing	50kg - 160kg	S

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## LANYARDS

# <u>/B</u>-Safe





BL021222AHDA-1

## **TWIN LEG ADJUSTABLE LANYARDS**

STANDARDS AS/NZS 1891.5:2020 Certified Product. 100% visually inspected and batch tested. All raw materials conform to relevant safety standards.

CODE	BRAND	LENGTH	ATTACHMENT HARDWARE	MATERIAL	USER MASS LIMITS	<b>STOCK</b>
BL021222AHDA-1	B-Safe	700mm - 2m	Snap Hooks and Aluminium Scaffold Hooks	Kernmantle Rope	50kg - 140kg	М
BL023332HDA-TCA1	B-Safe	700mm - 2m	Triple Action Karabiners	Kernmantle Rope	50kg - 140kg	М







BL03332HDA

## WIRE ROPE LANYARDS

STANDARDS AS/NZS 1891.5:2020 Certified Product. 100% visually inspected and batch tested. All raw materials conform to relevant safety standards.

CODE	BRAND	LENGTH	ATTACHMENT HARDWARE	MATERIAL	USER MASS LIMITS	STOCK
BL03112HD	B-Safe	2m	Snap Hooks	Wire Rope	50kg - 140kg	М
BL03332HDA	B-Safe	2m	Karabiner Twist Lock	Wire Rope	50kg - 140kg	М



# **ELASTICISED LANYARDS**











## SINGLE LEG ELASTICISED LANYARDS

STANDARDS AS/NZS 1891.5:2020 Certified Product. 100% visually inspected and batch tested. All raw materials conform to relevant safety standards.

CODE	BRAND	LENGTH	ATTACHMENT HARDWARE	MATERIAL	USER MASS LIMITS	STOCK
BL07111HD	B-Safe	1m	Snap Hooks	Elasticised Webbing	50kg - 140kg	Μ
BL07112HDA	B-Safe	2m	Snap Hooks	Elasticised Webbing	50kg - 140kg	М
BL07122HD	B-Safe	2m	Snap Hook and Aluminium Scaffold Hook	Elasticised Webbing	50kg - 140kg	Μ
BL07661.4HD	B-Safe	1.4m	Snap Hooks	Elasticised Webbing	50kg - 140kg	М
BL07662HD	B-Safe	2m	Snap Hooks	Elasticised Webbing	50kg - 140kg	Μ
BL07332HD-TC	B-Safe	2m	Triple Action Karabiner	Elasticised Webbing	50kg - 140kg	М



# **SKYLOTEC**







SKL-AUS-0588-1.8

## SINGLE LEG ELASTICISED LANYARDS

#### STANDARDS

ASINZS 1891.5:2020 Certified Product. 100% visually inspected and batch tested. All raw materials conform to relevant safety standards.

CODE	BRAND	LENGTH	ATTACHMENT HARDWARE MATERIAL US		USER MASS LIMITS	STOCK
D9310276	3M	2m	Snap Hook and Scaffold Hook	Elasticated webbing	50kg - 160kg	S
SKL-AUS0590-1.8	Skylotec	2m	Snap Hooks	Elasticated webbing	50kg - 140kg	S
SKL-AUS-0588-1.8	Skylotec	1.8m	Triple Action Karabiners	Elasticated webbing	50kg - 140kg	S

# **ELASTICISED LANYARDS**





## **TWIN LEG ELASTICISED LANYARDS**

STANDARDS AS/NZS 1891.5:2020 Certified Product. 100% visually inspected and batch tested. All raw materials conform to relevant safety standards.

CODE	BRAND	LENGTH	ATTACHMENT HARDWARE	MATERIAL	USER MASS LIMITS	STOCK
BL071112HD	B-Safe	2m	Snap Hooks	Elasticised Webbing	50kg - 140kg	Μ
BL07222HD	B-Safe	2m	Snap Hook and Scaffold Hooks	Elasticised Webbing	50kg - 140kg	Μ
BL073222HD-TC	B-Safe	2m	Triple Action Karabiner and Scaffold Hooks	Elasticised Webbing	50kg - 140kg	Μ



**SKYLOTEC** 



## TWIN LEG ELASTICISED LANYARDS

#### STANDARDS

AS/NZS 1891.5:2020 Certified Product. 100% visually inspected and batch tested. All raw materials conform to relevant safety standards.

CODE	BRAND	LENGTH	ATTACHMENT HARDWARE	MATERIAL	USER MASS LIMITS	STOCK
Z60203634E	3M	2m	Snap Hook and Scaffold Hooks	Elasticised Webbing	50kg - 160kg	S
Z10202580E	3M	2m	Snap Hook and Scaffold Hooks	Elasticised Webbing	50kg - 160kg	S
SKL-AUS0562-1.8	Skylotec	1.8m	Snap Hook and Scaffold Hooks	Elasticised Webbing	50kg - 140kg	S
SKL-AUS-0593-1.8	Skylotec	1.8m	Triple Action Karabiner and Aluminium Scaffold Hooks	Elasticised Webbing	50kg - 140kg	S

## **HOT WORKS LANYARDS**





## HOT WORKS SPECIALTY LANYARDS

STANDARDS AS/NZS 1891.5:2020 Certified Product. 100% visually inspected and batch tested. All raw materials conform to relevant safety standards.

CODE	BRAND	LENGTH	ATTACHMENT HARDWARE	MATERIAL	USER MASS LIMITS	STOCK
BL01662kHD	B-Safe	2m	Double Action Karabiners	45Mm Heracron / Meta Aramid	50kg - 140kg	М
D9310302	3M	2m	Snap Hooks	Nomex / Kevlar Fibre Webbing	50kg - 160kg	S



# **ENERGY ABSORBER PACKS**

# <u>/B</u>-Safe



## SHOCK ABSORBER PACKS

STANDARDS AS 1891.5

CODE	LENGTH	ATTACHMENT HARDWARE	MATERIAL	USER MASS LIMITS	STOCK
BL01000HD	380mm	N/A	Webbing	50kg - 140kg	Μ
BL01000HD-TC	280mm	Triple Action Karabiners	Webbing	50kg - 140kg	М
BL00160	250mm	V Ladder System Personal Shock Absorber ONLY	Webbing	50kg - 100kg	Μ
BL00160-TC	250mm	V Ladder System Personal Shock Absorber ONLY Triple Action Karabiners	Webbing	50kg - 100kg	Μ

**SKYLOTEC** 



SKL-AUS-0005-AT

## SHOCK ABSORBER PACKS

STANDARDS AS 1891.5

CODE	LENGTH	ATTACHMENT HARDWARE	CAPACITY	MATERIAL	USER MASS LIMITS	STOCK
SKL-AUS-0005-AT	300mm	Aluminium Double Action Karabiner	140kg	Webbing	50kg - 130kg	S

# **POLE STRAPS**



## **POLE STRAPS**

STANDARDS AS/NZS 1891.5:2020 Certified Product. 100% visually inspected and batch tested. All raw materials conform to relevant safety standards.

CODE	BRAND	LENGTH	ATTACHMENT HARDWARE	CAPACITY	MATERIAL	STOCK
BP02111.5	B-Safe	1.5m	Snap Hooks	1 Person	Webbing	Μ
BP02112	B-Safe	2m	Snap Hooks	1 Person	Webbing	S
BP02112.5	B-Safe	2.5m	Snap Hooks	1 Person	Webbing	S
BP02113	B-Safe	3m	Snap Hooks	1 Person	Webbing	М
BP02113.5	B-Safe	3.5m	Snap Hooks	1 Person	Webbing	Μ
AF725AU	3M	2.5m	Snap Hooks	1 Person	Webbing	S
SKL-0714-2	Skylotec	2m	Snap Hooks, Karabiner	1 Person	Kernmantle Rope	S


## **RETRACTABLE LANYARDS**













BL05332.5 BMIC02-130AT 3101339 3M3101342

D9310651

3M-3101719

SKHSGAUS021258

### **RETRACTABLE LANYARDS**

STANDARDS EN 360 & AS/NZS 1891.3

CODE	BRAND	LENGTH	ATTACHMENT HARDWARE	CAPACITY	MATERIAL	STOCK
BL05332.5	B-Safe	2.5m	Double Action Karabiners	100kg	Webbing	S
BMIC02-130AT	B-Safe	2m	Triple Action Karabiners	140kg	Webbing	S
BL05332HD	B-Safe	2m	Double Action Karabiners	100kg	Webbing	М
BL05332.5TC	B-Safe	2.5m	Triple Action Karabiners	100kg	Webbing	М
3101339	3M	1.8m	Steel Triple Action Karabiners	140kg	Webbing	S
3M3101342	3M	1.8m	Triple Action Karabiner and Self Locking Scaffold Hook	140kg	Webbing	S
D9310651	3M	1.8m	Aluminium Self Locking Scaffold Hooks	140kg	Webbing	S
3M-3101719	3M	1.8m	Triple Action Karabiner and Self Locking Scaffold Hook	140kg	Webbing	S
SKHSGAUS021258	Skylotec	2.5m	Triple Action Karabiners	50-135kg	Webbing	S



## **INERTIA REELS**



## **3**M



#### **ARRESTO INERTIA REEL** - CABLE

- FEATURES AND BENEFITS
- High impact resistant & durable polymer casing
- Swivel anchorage top & bottom with fall indicator
- · ANSI compliant swivel triple action snap hook 16kN gate strength
- · Serviceable

STANDARDS EN 360 AS 1891.3

CODE	CAPACITY	LENGTH	STOCK
BPSSW05(SE)	140kg	5m	S
BPSSW10(SE) - Built In Shock Absorber	140kg	10m	S
BPSSW15	140kg	15m	S
BPSSW20	140kg	20m	S
BPSSW30	140kg	30m	S

## **3**M

### REBEL SELF RETRACTING LIFELINE - CABLE

- FEATURES AND BENEFITS
- Rugged, lightweight thermoplastic housing
- Stackable housing design
- Built-in carrying handle
- 5mm galvanised steel cable lifeline Swivelling self-locking snap hook with
- impact indicator 190kg x 6m .
- STANDARDS

EN 360 AS 1891.3

CODE	CAPACITY	LENGTH	STOCK
3M3590624	190kg	6m	S
3M3590625	190kg	10m	S

#### SKYLOTEC

- RAPTOR CABLE RETRACTABLE FALL ARRESTER CABLE FEATURES AND BENEFITS • 2 x fall indicators Horizontal rated 100kg, vertical rated 140kg
  - ٠ Modular construction
  - Cable galvanised steel
  - Energy-absorbing inlet damper
  - Up to an angle of 45° working
  - Triple action karabiner
  - · 20 max service life

STANDARDS EN 360 AS 1891.3

#### CODE CAPACITY LENGTH STOCK SKHSG-042-6 140kg S 6m S SKHSG-042-10 140kg 10m S SKHSG-042-20 140kg 20m

SEALED-BLOK SELF-RETRACTING LIFELINE - CABLE

#### FEATURES AND BENEFITS

- Pivoting anchorage loop
- Sealed design (meets ip68 rating) ٠
- 15m of 5mm galvanised steel cable lifeline • Fast-line™ lifeline system
- Impact indicator
- Tripod / davit arm bracket option

• 190kg x 15m STANDARDS

EN 360 AS 1891.3

CODE	CAPACITY	LENGTH	STOCK
3M3400951	190kg	10m	S



## **INERTIA REELS**





#### ARRESTO INERTIA REEL - WEBBING

FEATURES AND BENEFITS

- High impact resistant & durable polymer casing
- Swivel anchorage top and bottom with fall indicator
- ANSI compliant swivel triple action snap hook 16kN gate strength
- Serviceable

**STANDARDS** EN 360 AS 1891.3

CODE	CAPACITY	LENGTH	STOCK
BPWSW3.5(SE)	140kg	3.5m	S
BPWSW7.5(SE) - Built In Shock Absorber	140kg	7.5m	S
BPWSW12	140kg	12m	S

### SKYLOTEC



#### RAPTOR RETRACTABLE FALL ARRESTER - WEBBING

FEATURES AND BENEFITS

- 2 x fall indicators
- Modular construction
- 140kg capacity
- 25mm band webbing
- Energy-absorbing inlet damper
- Up to an angle of 45° working
- Triple action karabiner

STANDARDS EN 360 AS 1891.3

CODE	CAPACITY	LENGTH	STOCK
SKHSG-040-6	140kg	6m	S
SKHSG-040-8	140kg	8m	S





INERTIA REELS

## **INERTIA REELS**

### SKYLOTEC





## RAPTOR C20 HUB TYPE 3 RETRACTABLE FALL ARRESTOR

FEATURES AND BENEFITS

- · Versatile use due to additional equipment with a rescue lifting device
- · Easy and economical maintenance thanks to modular design and two drop indicators
- · High durability due to replaceable assemblies
- Space-saving storage and optimal handling due to special case design

#### STANDARDS

EN 360:2002 and EN 1496:2017/A

CODE	CAPACITY	LENGTH	<b>STOCK</b>
HSG-044-20	140kg	20m	S
HSG-044-20-T	140kg	20m	S
HSG-044-20-J	140kg	20m	S
HSG-044-20-D	140kg	20m	S

## 3M



## REBEL SELF RETRACTING LIFELINE RETRIEVAL - CABLE

- FEATURES AND BENEFITS
- 3-way emergency retrieval system
- Stowable retrieval handle
- Rugged aluminium housing
- Built-in carrying handle
- 5mm galvanised steel cable lifeline
- · Swivelling self-locking snap hook with impact indicator

## **STANDARDS** EN 360 AS 1891.3

CODE	CAPACITY	LENGTH	STOCK
3591002	140kg	15m	S

### ARRESTO RECOVERY INERTIA REEL - CABLE

- FEATURES AND BENEFITS
- High impact resistant & durable
- polymer casing
- Swivel anchorage top and bottom with fall indicator
- ANSI compliant swivel triple action hook 16kN gate strength
- · Recovery winch compatible

STANDARDS EN 360 AS 1891.3

CODE	CAPACITY	LENGTH	STOCK
BPCGS10R	140kg	10m	S
BPCGS20R	140kg	20m	S
BPCGS25R	140kg	25m	S





## SEALED-BLO SELF RETRACTING LIFELINE - CABLE

- FEATURES AND BENEFITS
- · Environmentally sealed dynamic components
- Extremely durable construction
- 40m of 5mm galvanised steel cable lifeline
- Fast-line<sup>™</sup> lifeline system
- Anti-ratcheting locking system
- Built-in carrying handle •

STANDARDS

EN 360 AS 1891.3

CODE	CAPACITY	LENGTH	STOCK
D9310495	140kg	40m	Μ



## DESCENDERS





# EMERGENCY DESCENDER ONLY - SINGLE PERSON

- FEATURES AND BENEFITS
- Innovative design & corrosion-resistant
- · Resistant to moisture, heat, cold
- Descent speed is approximately 0.9m / sec
- Compact, stable size
- · Extremely low equipment weight
- Smooth rope operation

1

STANDARDS EN 341/1A or 1B; EN 1496/A ANSI/ASSE Z359.4

CODE	CAPACITY	LENGTH	STOCK
BF42-ABS3AW-15	140kg	15m	S
BF42-ABS3AW-20	140kg	20m	S
BF42-ABS3AW-60	140kg	60m	S



# BOXED FRICTION DESCENDER AND ROPE

FEATURES AND BENEFITS

- · Simple to operate
- · Controlled low speed descent
- · Rated for single person for self rescue (stretcher can be used)
- Weather protected in plastic UV resistant box
- Unit supplied for 15m
- Dry static 11mm kernmantle rope

STANDARDS EN 341/1A or 1B; EN 1496:/A ANSI/ASSE Z359.4

CODE	CAPACITY	LENGTH	<b>STOCK</b>
BFMRD815	1 Person	15m	Μ
BFMRD820	1 Person	20m	Μ
BFMRD835	1 Person	35m	Μ



## EMERGENCY DESCENDER WITH RE-WIND HANDLE - SINGLE PERSON

FEATURES AND BENEFITS

- · Innovative design & corrosion-resistant
- Resistant to moisture, heat, cold
- Descent speed is approximately 0.9m / sec
- Compact, stable size
- Extremely low equipment weight
- Smooth rope operation
- With rescue hoisting handle

STANDARDS EN 341/1A or 1B; EN 1496/A ANSI/ASSE Z359.4

CODE	CAPACITY	LENGTH	STOCK
BF42-ABS3AWH-15	140kg	15m	S
BF42-ABS3AWH-30	140kg	30m	S
BF42-ABS3AWH-60	140kg	60m	S





### SELF RESCUE DESCENDER

FEATURES AND BENEFITS

- Universal harness attachment
- EZ-Link<sup>™</sup> D-ring for fast connections
- 50 ft / 15.2m rope
- Assisted-rescue ring for incapacitated user
- Sealed descent device & rope spool extends longevity
- Molded padding provides durability & comfort
- Lightweight, low profile design

STANDARDS 3rd Party Certified with ANSI Z359.4

CODE	CAPACITY	LENGTH	STOCK
3M3320051	141kg	15m	S
3M3320052	141kg	30m	S
3M3320053	141kg	15m	S

## DESCENDERS

### SKYLOTEC



#### **RESCUE KIT MILAN 2.0 POWER**

FEATURES AND BENEFITS

- Lightweight descent device which maintains constant speed during descent
- Allows for powered or manual use to retrieve worker
- Connectors at both ends to enable use in a yo-yo fashion
- Comes with rope, 1m x 26kN sling and dry bag

CODE	CAPACITY	LENGTH	STOCK
SET-357-20	260kg	20m	S
SET-357-40	260kg	40m	S
SET-357-60	260kg	60m	S
SET-357-100	260kg	100m	S
SET-357-150	260kg	150m	S

#### **SKYLOTEC**



#### **TELESCOPIC RESCUE POLE**

FEATURES AND BENEFITS

- Carbon fibre pole
- Max extension of 3 metres
- Able to hold a variety of karabiner options

CODE	LENGTH	STOCK
SKACS-AUS-0915	3m	S



## **ROPE RECOVERY**







#### **KERNMANTLE ROPE AND ROPE GRABS**

CODE	CAPACITY	MATERIAL	CAPACITY	<b>STOCK</b>
BSR0011B	Kernmantle Rope 11mm	Black / Yellow	30kN	S
BSR0015	Kernmantle Rope 13mm	Orange / Black	45kN	S
BSM0012	Manual Rope Grab 11mm	Steel	15kN	S
BSM0013-GRAB	Manual Rope Grab 13mm	Steel	15kN	S
BSM0016	Rope Grabs Auto 16mm	Steel	15kN	S





## **RESCUE SYSTEM GORDON PULLEY KIT** 5:1 45M

FEATURES AND BENEFITS

- Self-locking pulley system
- 1:5 configuration
- Includes the Gordon Rescue fall arrester device
- Super Static 10.5 static rope

CODE	CAPACITY	LENGTH	STOCK
SKSET402-5-100	140kg	45m	S

#### **SKYLOTEC**



SKH-274

#### **ORBITER S SINGLE ROPE PULLEY**

FEATURES AND BENEFITS

- Mobile side plates
- 96% efficiency ball bearing ٠
- For use on ropes up to 13mm ٠
- Designed for hauling systems and deviations

STANDARDS nd IIIA A 427

1221	0:2007	and	UIAA	127

CODE	MATERIAL	CAPACITY	STOCK
SKH-274	Aluminium	32kN	S

#### **SKYLOTEC**



SKH-276

#### **ORBITER T TWIN PULLEY**

FEATURES AND BENEFITS

- Double pulley with mobile side plates
- Up to three connectors can be hooked in the large eyelet plus one connector in the smaller eyelet
- Sheaves mounted on ball bearings
- Presents an auxiliary attachment point for creating different hauling systems
- For use with ropes Ø< 13mm
- Designed for hauling systems and deviations

## STANDARDS EN 12278:2007 and UIAA 127

CODE	MATERIAL	CAPACITY	STOCK
SKH-276	Aluminium	50kN	S



## **RESCUE / CONFINED SPACE KITS**



#### **TRIPOD KIT - ROPE SYSTEM**

FEATURES AND BENEFITS

#### Kit Components:

• TRP05A2-Confined Space Tripod Mk2

- TRP05A2BAG-Tripod Bag
- BSK0003-16-Steel Karabiner Twist Lock x 5
- BH02020-QB-Full Body Harness
- BR05110-Spreader Frame B-Safe
- BR02055-Rescue System B-Safe Auto
- BH01120-Harness B-Safe Full Body
- BL05332.5-Lanyard Web Retractable
- BA0351-B-Safe Equipment Bag

CODE	CAPACITY	STOCK
TRP05A2B	1 Person	М

## <u>/B</u>\_Safe



#### **RESCUE KIT 12.5M** FEATURES AND BENEFITS

- Kit Components:
- Kit Components.
- Designed to rescue suspended casualty
- Casualty can be raised or loweredAdaptable for different heights
- 4:1 pulley system
- Back up braking mechanism
- Heavy duty bag
- Rescue Pole

CODE	CAPACITY	стоск
BR661(4:1)	1 Person	М





#### ADVANCED TRIPOD KIT - RECOVERY WINCH SYSTEM

#### FEATURES AND BENEFITS

#### Kit Components:

CODE TRP05A2C

- TRP05A2-Confined Space Tripod Mk2
- BSK0003-16-Steel Karabiner Twist Lock x 6
- BH02020QB-EVOLVE-Harness B-Safe Evolve
- BR05110-Spreader Frame B-Safe
- BCS0000-A-Bracket B-Safe
- BPCGS20R-Retrieval Block Arresto Cable 20m
- TRP05A2BKT-A-Bracket B-Safe Mk2 Tripod
- BH01121-Harness B-Safe Full Body
- BMIC02-130AT-Lanyard Web Retractable
- TRP05A2BAG-Tripod Bag

CAPACITY	STOCK
1 Person	М



## **RESCUE / CONFINED SPACE KITS**



#### **GOTCHA RESCUE KIT WITH 50M ROPE**

FEATURES AND BENEFITS

- Upper & lower pulleys
- Gotcha™ Frog •
- Attachment pole •
- Rope controller ٠
- ٠ Australian Standards rescue rope
- Rope Grabba (for inertia reels) •
- Attachment sling ٠
- Karabiners •
- Back pack gear bag

CODE	CAPACITY	STOCK
D9330520	140kg	S



#### **CONFINED SPACE TRIPOD MK2**

FEATURES AND BENEFITS

- Single mono U bolt anchorage rated for 2 persons (21kN)
- · Heavy duty cast aluminium head with diversion wheels
- Legs with multiple holes & retaining pins
- · Cast aluminium feet with ribbed rubber grip

STANDARDS

Tested to requirements of AS/NZS5532

CODE	CAPACITY	<b>STOCK</b>
TRP05A2	750kg	S









BCS0000-A



TRP05A2BAG

### **TRIPOD ACCESSORIES**

CODE	CAPACITY	STOCK
BCS0000-A	Tripod Bracket For Connecting Arresto Inertia Reels	S
TRP05A2BKT-A	Tripod Pinned Bracket For Connecting Arresto Inertia Reels	S
TRP05A2BAG	Heavy Duty Fully Enclosed Tripod Bag	S
BR05110	Spreader Bar With Double Action Steel Hooks	S

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### **PERSONAL & MATERIAL WINCH**

FEATURES AND BENEFITS

- · Suitable for both personal or material rescue / retrieval independent reel mode for quick installation
- Secondary braking system reducing dynamic load in the event of a fall • Mounting bracket included
- (TRP05A2BKT-A bracket needed for tripod use)
- Galvanised steel •
- Swivel snap hooks
- Handle rotating mechanism for lifting & lowering

STANDARDS

#### Meets EN 1496 2017 Class B

CODE	CAPACITY		STOCK
BPN818(20)	135kg Personal	250kg Material	S



### SKYLOTEC



#### QUICK REMOVAL FASTENING ANCHOR

FEATURES AND BENEFITS

- Single permanent anchor
- Stainless steel
- Pre-drilled hole for easy installation
- Suitable for metal construction, rope access & rigging

STANDARDS EN 795-A/B:201

CODE	CAPACITY	stock
SKAP063GPS	250kg	S

#### **SKYLOTEC**



### MOUNTING SLEEVE TO HOLD MOBILFIX

FEATURES AND BENEFITS

Sleeve to hold Mobilfix

STANDARDS EN 795-A

CODE	CAPACITY	STOCK
SKAP-018-T2	N/A	S



## ANCHORS



**3**M





## STAINLESS STEEL WELD-ON / BOLT-ON ANCHOR PLATE

FEATURES AND BENEFITS

- · Bolt or weld to structure for fall arrest anchor point
- Compact 6.35 x 50 x 115mm 304 stainless steel plate
- · Pre-drilled 14mm holes
- · Zinc plated steel D-ring for compatible tie-off point
- High strength steel construction
- · Extremely rugged & corrosion resistant

STANDARDS

CODE	CAPACITY	STOCK
3M2101630	22kN	S

## ANSI Z359.18 AS/NZS 5532

CODE	CAPACITY	STOCK
3M2101630	22kN	S

# /B-Safe



### **CONCRETE SWIVEL ANCHOR**

FEATURES AND BENEFITS

- · Safe hook-up indicator
- Compact & lightweight design
- High strength steel & aluminium construction
- Rugged & corrosion resistant materials
- Swivelling D-ring tie-off point

#### STANDARDS ANSI Z359.18 AS/NZS 5532

CODE	CAPACITY	STOCK
3M2104560	22kN	S



#### **500MM TETHER PLATE METAL CLAD / TILED ROOFS**

FEATURES AND BENEFITS

- Suitable for metal & tiled roofs
- 360° working area
- · Continuous travel restraint protection

CODE	CAPACITY	STOCK	
TP3002	15kN (1 Person)	S	

#### • Functional compact design • Test Certificate available

WELD ON ANCHOR

FEATURES AND BENEFITS

• Offers a full WLL at all angles

· Easily welded into required position

· Extremely high strength attachment as an anchor

CODE	CAPACITY	STOCK
BSC5024	15kN (1 Person)	S
BSC5026	21kN (2 Person)	S





## **ANCHORS**





#### **T-BAR TEMPORARY ROOF ANCHOR**

#### FEATURES AND BENEFITS

- · Secure anchorage point for metal roofing
- · Safety line & harness you can connect quickly & easily
- Continuous travel restraint protection
- · Screws down to roof for extra stability
- · T-Bar suitable for those small to medium roof jobs

CODE	CAPACITY	<b>STOCK</b>
BSL5000	15kN (1 Person)	S













BSC5006MR-L

BSC5006OLP-L

BSC5006LSLP-L

# LOW PROFILE & STANDARD PROFILE PURLIN ANCHOR BOLT

FEATURES AND BENEFITS

- 316 Grade stainless steel
- 16mm thread
- · Base designed to fit Trimdek roofing
- Eye size suitable for all types of equipment

#### STANDARDS

AS/NZS 5532 Test in accordance to 15kN Load

CODE	ROOF PROFILE	CAPACITY	STOCK
BSC5006OLP-L	Low Profile-Custom Orb (Corrugated) Roofing Sheet	15kN (1 Person)	S
BSC5006LSLP-L	Low Profile-Trapezoidal Roofing Sheet	15kN (1 Person)	S
BSC5006MR-L	Standard Profile-Flat Plan Roofing Sheet	15kN (1 Person)	S

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#### **DOOR JAM ANCHOR**

FEATURES AND BENEFITS

- · Installs into 546 1308mm door / window jambs
- Non-penetrating design eliminates site damage
- Portable & reusable
- · Compact & lightweight aluminium design
- Built-in adjustment knob & telescoping design
- Rugged & corrosion resistant materials
- Integrated D-ring tie-off point

#### STANDARDS

ANSI Z359.1

CODE	CAPACITY	STOCK
D9311005	22kN	S

FEATURES AND BENEFITS

- For use in horizontal applications
- · Easily deployed on beam
- · Incremental adjustments to suit beam widths
- Will slide along beam ٠
- · Multiple pin locations for easy adjustment

STANDARDS Complies with EN795:2013 & CE/89/66

CODE	CAPACITY	STOCK
BSM0035B	15kN	S

ANCHORS



**3M** 





#### **TROLLEY BEAM ANCHOR**

#### FEATURES AND BENEFITS

- For use in horizontal applications
- Easily deployed on beam
- Incremental adjustments to suit beam widths
- Locking on notched location by simple spring loaded screw
- Rolls easily along beam
- Lightweight 3.5kg
- Ideal for use with an inertial reel

#### STANDARDS

100% visual inspection All raw materials conform to relevant safety standards Tested and passed 15kN load ISO 9002 Quality Control System Hardware batch tested

CODE	CAPACITY	<b>STOCK</b>
BSM0045	15kN	S

#### FIXED BEAM ANCHOR

FEATURES AND BENEFITS

- Installs onto 2-1/2 in. to 12 in. wide I-beam flange (6.3-30.5cm)
- Up to 1-1/2" thick (3.8cm)
- Attach in any orientation or direction
- Compact & lightweight design
- High strength steel & aluminium construction
- Extremely rugged & corrosion resistant

#### STANDARDS ANSI Z359.18 Type A

Meets the performance requirements of AS/NZS 5532

CODE	CAPACITY	STOCK
D9310995	15kN	S



ANCHORS

## **HORIZONTAL SAFETY LINES**



#### TEMPORARY HORIZONTAL ROPE SAFETY LINE KIT WITH TENSION INDICATOR

#### FEATURES AND BENEFITS

- Portable temporary horizontal lifeline
- Tensioner indicator
- Allows freedom of movement
- · Designed for a maximum of two persons
- Simple & easy to install fall arrest protection
- Ideal for situations permanent anchorage is not required
- Installation takes about 3-5 minutes

#### STANDARDS 100% visual inspection

Individual components batch tested to destruction

CODE	CAPACITY	LENGTH	STOCK
BK030020	2 Person	20m	Μ
BK030030	2 Person	30m	М
BK030040	2 Person	40m	Μ
BK030050	2 Person	50m	М

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#### TEMPORARY HORIZONTAL CABLE SAFETY LINE 18M

FEATURES AND BENEFITS

- Durable high strength polymer housing
- HCS is easy to install, remove & store
- Easily transported lightweight
- Inbuilt winch for easy retraction fast & simple dismantle
- Unique internal shock absorption mechanism ensuring impact forces during fall arrest are minimised
- Integrated handle molded into casing makes unit easy for carrying

#### STANDARDS

EN795 Type C and TS 16415 Type C

CODE	CAPACITY	STOCK
BPN4001	2 Person	S

<u>/B</u>.Safe



## TEMPORARY HORIZONTAL WEB SAFETY LINE 18M

FEATURES AND BENEFITS

- · Portable static line system 18m
- Allows freedom of movement
- Designed for a maximum of one persons
- Simple & easy to install fall arrest protection
- · Ideal for situations which do not justify a permanent safety system
- Built in carry bag

#### STANDARDS

100% visual inspection Individual components batch tested to destruction

CODE	CAPACITY	STOCK
BK040020	1 Person	М
BK0400120 - Includes 2 straps, 2 Karabiners	1 Person	Μ



#### PROTECTA PRO LINE TEMPORARY HORIZONTAL SYSTEM 18M

FEATURES AND BENEFITS

- Complete 60 ft. (18.3m) system includes tensioner, energy absorber and anchors
- Lightweight 2" (50.8mm) web lifeline
- Two 6 ft. (1.8m) tie-off adaptor anchors included
- Extremely lightweight & portable design
- Built-in energy absorber limits fall arrest forces
- Integral ratchet tensioner for easy set-up
- Flexible system capacity of 2 workers

STANDARDS AS/NZS 1891.2

CODE	CAPACITY	STOCK
3M1200101	2 Person	М

## HORIZONTAL SAFETY LINES

The systems enable fall-protected ascending and descending to any height and depth on installed vertical ladders or moving on surfaces with a fall hazard on horizontal systems. Permanent fall protection is used, for example on:

Towers, chimneys, elevated tanks, bridge piers, masts, antenna supports, machines and operating equipment, high rack warehousing and industrial plants, buildings and facades, in shafts, pits in the water & wastewater sector.

SKYLOTEC offers safe and reliable overall solutions not only for new projects, but also for existing conditions.



SKYLOTEC

### SKYLOTEC ENGINEERED SYSTEMS

#### VERTICAL FALL ARREST SYSTEMS



HORIZONTAL FALL ARREST SYSTEMS



ANCHOR POINTS



## **HORIZONTAL SAFETY LINES**



### 3M<sup>™</sup> DBI-SALA<sup>®</sup> ENGINEERED SYSTEMS

#### ROOFSAFE™ CABLE SYSTEM

The system attaches to roof sheeting and can span up to 12m between supports to provide continuous hands-free access and protection.



#### ROOFSAFE™ RAIL SYSTEM

The only direct to roof rail system that can facilitate changes in direction and roof slopes, ensuring continuous safe roof access for fall arrest and rope / suspended access applications.



#### UNI-8™ / EVOLUTION™ SYSTEM

This system attaches to the structure and is well suited to modern building projects and a wide range of industrial safety applications. 3M horizontal systems provide a choice of fall protection solutions that allow users to most effectively resolve the risks associated with work at height in a wide range of applications, and comply with workplace safety regulations.

Contact us for more information or to speak with one of our Systems Specialists.

#### UNIRAIL<sup>™</sup> SYSTEM

Can be fitted to a wide range of structures and can support multiple workers for both fall arrest and rope / suspended access applications.





#### THE UNI-8™ OVERHEAD SYSTEM

This quality safety solution can support heavy fall arrest and controlled rate descent devices, ensuring free and unhindered movement for the worker when carrying out work at height.







## **VERTICAL SAFETY LINES**





#### VERTICAL SAFETY LINE ROPE. SINGLE END SNAP HOOK

FEATURES AND BENEFITS

- 11mm kernmantle rope to AS/NZS4142.3:1993
- Snap hook on one end
- Designed for a maximum of one person

#### STANDARDS

100% visual inspection Individual components batch tested to destruction

CODE	LENGTH	CAPACITY	STOCK
BS010105	5m	1 Person	Μ
BS010110	10m	1 Person	М
BS010115	15m	1 Person	Μ
BS010120	20m	1 Person	М
BS010125	25m	1 Person	Μ
BS010130	30m	1 Person	М
BS010140	40m	1 Person	Μ
BS010150	50m	1 Person	М

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## VERTICAL KERNMANTLE SAFETY LINE WITH STEEL ROPE GRAB

#### FEATURES AND BENEFITS

- Portable temporary vertical lifeline 13mm
- Suitable for ladders, towers & roof work
- Hi-vis fluro rope
- Simple & easy to install limited free fall arrest protection
- Ideal for situations which do not require a permanent system
  Use in conjunction with a full body harnesses
- Ose in conjunction with a full body harn
   Installation takes about 3-5 minutes
- installation takes about 3-5 minutes

#### STANDARDS

100% visual inspection Individual components batch tested to destruction

CODE	LENGTH	CAPACITY	STOCK
BS0-05M-SLINE	5m	1 Person	Μ
BS0-10M-SLINE	10m	1 Person	Μ
BS0-15M-SLINE	15m	1 Person	Μ
BS0-20M-SLINE	20m	1 Person	Μ

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#### VERTICAL SAFETY LINE WITH SNAP HOOK AND MANUAL GRAB



- Portable temporary vertical lifeline 11mm
- Suitable for ladders, towers & roof work
- Designed for a maximum of one person.
- Simple and easy to install limited free fall arrest protection
- Ideal for situations which do not require a permanent system
- Use in conjunction full body harnesses
- Installation takes about 3-5 minutes

#### STANDARDS

100% visual inspection Individual components batch tested to destruction

CODE	LENGTH	CAPACITY	STOCK
BS010105A	5m	1 Person	S
BS010110A	10m	1 Person	Μ
BS010115A	15m	1 Person	S
BS010120A	20m	1 Person	S
BS010125A	25m	1 Person	Μ
BS010130A	30m	1 Person	Μ
BS010140A	40m	1 Person	Μ
BS010150A	50m	1 Person	Μ

#### SKYLOTEC



#### SCOUT FALL ARRESTOR WITH ROPE

FEATURES AND BENEFITS

- Offers a large range of motion due to the rope length
  - (5m, 10m, 15m, 20m)
- Approved for user weights up to 150kg
- Can be used both for vertical ascents and for horizontal work on fall edges

· Reliable positioning thanks to panic function

#### STANDARDS EN 353-2

CODE	LENGTH	CAPACITY	STOCK
L-0845-10	10m	150kg	S
L-0845-15	15m	150kg	S
L-0845-20	20m	150kg	S

## **STRAPS & TIE OFF ADAPTERS**





#### **TIE OFF ADAPTERS**

FEATURES AND BENEFITS

- Interlocking small & large D-rings allows use almost anywhere
- 75mm wide sacrificial wear pad
- Rated to 22kN
- · Easy to use
- Available in multiple lengths

#### STANDARDS

100% visual inspection All raw materials conform to relevant safety standards ISO 9002 Quality Control System Batch tested

CODE	LENGTH	CAPACITY	STOCK
BP03001	1m	22kN	Μ
BP03001.5	1.5m	22kN	М
BP03002	2m	22kN	Μ



#### ATTACHMENT STRAPS

FEATURES AND BENEFITS

- 25mm Super tape web round & snake sling for attachment of height safety equipment
- Various lengths & styles for any attachment application

#### STANDARDS

100% visual inspection

All raw materials conform to relevant safety standards ISO 9002 Quality Control System Attachment Straps batch tested to destruction

CODE	LENGTH	CAPACITY	STOCK
BP03101	1m	22kN	S
BP03101.5	1.5m	22kN	S

#### **SKYLOTEC**



#### ANCHORAGE SLINGS

FEATURES AND BENEFITS

- 0.6m -1.8m webbing
- Compact & lightweight design
- Durable polyester construction
- Easy to install & use
- 26kN

STANDARDS

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

CODE	LENGTH	CAPACITY	STOCK
SKL-0008-0.6	0.6m	26kN	S
SKL-0008-0.8	0.8m	26kN	S
SKL-0008-1	1m	26kN	S
SKL-0008-1.8	1.8m	26kN	S





#### **ANCHOR STRAPS / TIE-OFF ADAPTOR**

FEATURES AND BENEFITS

- 1m or 2m webbing tie-off adaptor anchor strap with interlocking rings
- Compact and lightweight design
- Durable polyester construction with integral wear sleeve
- High strength steel hardware
- · Easy to install and use
- Anti roll-out design
- i-Safe<sup>™</sup> enabled

CODE	LENGTH	CAPACITY	STOCK
D9310760	1m	15kN	S
D9310731	2m	15kN	S

## **ATTACHMENT HARDWARE**

BSK0004

<u>/B</u>-Safe



BSK0003-16 BSK0002TC-16

#### **KARABINERS**

STANDARDS EN 362 ANSI Z359.12



BSK0006





BSK0003A-16

BSK0002TCA-16

D9310820



3M2000114

#### **KARABINERS**

STANDARDS EN 362 ANSI Z359.12

CODE	DESCRIPTION	MATERIAL	GATE OPENING	CAPACITY	STOCK
D9310820	Karabiner Screw Gate Steel	Steel	18mm	22kN	S
3M2000114	Karabiner Hook Saflok	Steel	55mm	22kN	S

## **ATTACHMENT HARDWARE**

### **SKYLOTEC**



SKH-103

SKH-137-TW



SKH-137-TRI

#### KARABINERS

STANDARDS AS.NZS 1891.1

CODE	DESCRIPTION	MATERIAL	GATE OPENING	CAPACITY	STOCK
SKH-103	Karabiner Eye Double Action	Steel	22mm	45kN	S
SKH-137-TW	Karabiner Twist Lock Aluminium	Aluminium	30mm	22kN	S
SKH-137-TRI	Karabiner Triple Action Aluminium	Aluminium	30mm	22kN	S

<u>/B</u>-Safe





BSM0007-16 BS



BSM0008A-16



BSM0008-16

BSK0021



BSK0015



BFK08

**SNAP HOOKS** 

STANDARDS EN 362 ANSI Z359.12

CODE	DESCRIPTION	MATERIAL	GATE OPENING	CAPACITY	STOCK
BSM0007-16	Snap Hook Double Action Steel	Steel	21mm	23kN	S
BSM0007A-16	Snap Hook Double Action Aluminium (Steel Gate)	Aluminium	20mm	23kN	S
BSM0008A-16	Scaffold Hook Double Action Aluminium (Steel Gate)	Aluminium	63.5mm	23kN	S
BSM0008-16	Scaffold Hook Double Action Steel	Steel	63.5mm	25kN	S
BSK0021	Karabiner Hook Swivel Steel Triple Action	Steel	22mm	22kN	S
BSK0015	Scaffold Karabiner Double Action	Steel	50mm	22kN	S
BFK08	Manulink Hook Single Point	Stainless Steel	140mm	22kN	S

## **TOOL TETHERING ACCESSORIES**



#### SURECATCH ALL PURPOSE TOOL TETHER KIT 13

- FEATURES AND BENEFITS
- Suitable for a variety of tools
- Wrist anchorage
- Lifting bag
- Spill resistant webbing

#### STANDARDS

TESTED & APPROVED - ANSI/ISEA 121-2018 compliant

CODE	CAPACITY / LENGTH	MATERIAL	STOCK
BSTTK13	1kg - 9kg	Polyester, Aluminium, PVC, Steel	S





Tool attachment 09, 15, 12 Tool attachment double 15,

Tool attachment cord 22 Tool attachment cord swivel 30,

Tool atachment choke 30

Tool tether bungee 90

Tool tether coil wrist 40

Bsafe tool container bag

Tool tether bungee twin 90

Tool tether coil 45

Bsafe tool tape



#### SURECATCH TOOL BUCKET

FEATURES AND BENEFITS

- Heavy duty
- Top closure feature
- PVC high impact base
- Built in hood strap
- Multi connection points

STANDARDS TESTED & APPROVED – ANSI/ISEA 121-2018 compliant

CODE	CAPACITY / LENGTH	MATERIAL	STOCK
BTCB100	38cm x 31cm x 45kg	Canvas	S

B-Safe

SURE CATCH

SURE CATCH



## SURECATCH BUNGEE LANYARD

FEATURES AND BENEFITS

- Spill resistant webbing
- Double action
- Elasticised
- Lightweight design
- Aluminium hardware

STANDARDS

TESTED & APPROVED – ANSI/ISEA 121-2018 compliant

CODE	CAPACITY / LENGTH	MATERIAL	STOCK
TTB90	15cm Relaxed 55cm Stretch 6.8kg	Polyester, Aluminium	S

#### SURECATCH TWIN BUNGEE LANYARD

FEATURES AND BENEFITS

- Spill resistant webbing
- Double action
- Elasticised
- Lightweight design
- Twin leg
- STANDARDS

TESTED & APPROVED - ANSI/ISEA 121-2018 compliant

CODE	CAPACITY / LENGTH	MATERIAL	STOCK
TTBT90	94cm Relaxed 134cm Stretch 9.1kg	Polyester, Aluminium	S

TOOL TETHERING ACCESSORIES

## **TOOL TETHERING ACCESSORIES**









#### SURECATCH COIL LANYARD

FEATURES AND BENEFITS

- Heavy duty
- Cut resistant
- Coil design
- Lighweight design
- Double action

**HEIGHT SAFETY** 

7007

TETHERING ACCESSORIES

STANDARDS

TESTED & APPROVED – ANSI/ISEA 121-2018 compliant

CODE	CAPACITY / LENGTH	MATERIAL	STOCK
TTC45	30cm Relaxed 50cm Stretch 2.3kg	PV Coated Steel, Aluminium	S

#### SURECATCH TOOL TAPE

FEATURES AND BENEFITS

- 3m of tape •
- Self adhesive •
- · High vis yellow
- · Water resistant

STANDARDS TESTED & APPROVED – ANSI/ISEA 121-2018 compliant

CODE	CAPACITY / LENGTH	MATERIAL	STOCK
BTT2.5-5	3m	PVC	S



# SQUIDS 3775 CAN / BOTTLE HOLDER + TRAP

- FEATURES AND BENEFITS
- · Meets ANSI/ISEA 121-2018 standard
- Neoprene primary material
- · Stainless steel belt clip
- · Zinc-plated cast D-ring
- Adjustable buckle closure for security
- Fits standard 1L bottles, spray paint, WD40 canisters, and more
- Third party certified to 0.9kg maximum working capacity

### STANDARDS ANSI/ISEA 121-2018

CODE	MATERIAL	CAPACITY	STOCK	CODE	MATERIAL	CAPACITY	STOCK
ER3775	Neoprene	Up to 1L	S	ER3780	1000D Nylon	4.5kg	S



## SQUIDS 3780 POWER TOOL BATTERY TRAP

FEATURES AND BENEFITS

- · Meets ANSI/ISEA 121-2018 standard
- 1000D nylon with water-resistant backing
- Two hook and loop straps secure the battery boot to drill battery for safe and easy tethering
- Nickel-plated cast iron D-ring
- Third-party certified to 4.5kg maximum working capacity with a 2:1 safety factor

STANDARDS ANSI/ISEA 121-2018

## **TOOL TETHERING ACCESSORIES**









# SQUIDS 3745 TOOL GRIP AND TETHER ATTACHMENT POINT (2-PACK)

FEATURES AND BENEFITS

- Meets ANSI/ISEA 121-2018 standard
- Designed to encapsulate screwdrivers or nut drivers to create a tool ٠ attachment point for tethering
- · Ergonomically designed rubber sleeve covers tool handle and textured rubber provides greater comfort and more efficient torquing
- Features swiveling connection point for tethering and prevents tangles and binds when used with a tool lanyard
- · Third party certified to 0.45kg maximum working capacity

## STANDARDS ANSI/ISEA 121-2018

CODE	MATERIAL	CAPACITY	стоск
ER3745	Rubber	0.45kg	S

#### TAPE MEASURE TRAP

FEATURES AND BENEFITS

- Meets ANSI/ISEA 121-2018 standard
- Polyester main material
- Hook & loop straps secure tape measure inside trap for safe & easy tethering
- Stainless steel belt clip
- Zinc-plated cast alloy D-Ring
- Third-party certified to 0.9kg maximum working capacity with a 2:1 safety factor

STANDARDS TESTED & APPROVED – ANSI/ISEA 121-2018 compliant

CODE	CAPACITY	STOCK
ER19770	0.9kg	S



## **TOOL STRAPS**



ER19701

## WEB TOOL TAIL 6-PACK VARIETY

#### FEATURES AND BENEFITS

- Meets ANSI/ISEA 121-2018 standard
- Ultra strength nylon webbing
- Fully enclosed plated D-ring
- Web catch with double stitch for more durable stopping point
- Available in five colour coded lengths
- Third-party certified to 0.9kg maximum working capacity with a 2:1
  safety factor

#### STANDARDS ANSI/ISEA 121-2018

CODE	DESCRIPTION	CAPACITY	STOCK
ER19701	Web Tool Tail 6 pack Variety	0.9kg	S





### COIL TOOL LANYARD WITH CLAMP

- FEATURES AND BENEFITS
- Meets ANSI/ISEA 121-2018 standard
- Coil design: reduces lanyard length, prevents snag & tangle hazards
- Elastic design: comfortable high stretch elastic material
- Easy release clamp attaches securely to just about anything
- Comfortably attaches to hard hats & other head wear
- Third-party certified to 0.9kg maximum working capacity with a 2:1
  safety factor

#### STANDARDS

ANSI/ISEA 121-2018

CODE	CAPACITY	<b>STOCK</b>
ER19159	N/A	S





ER19755

#### SELF-ADHERING TOOL TETHERING TAPE

FEATURES AND BENEFITS

- Meets ANSI/ISEA 121-2018 standard
- Designed for use with Squids Tool Tails<sup>™</sup> for safe tool tethering
- Requires no heat source for application
- No adhesives equals no mess
- · Fibre glass reinforcement for added durability
- · Provides added grip to the handle of a tool
- Third party certified to a 6.8kg maximum working capacity (depending on length, tool, tail and lanyard used)
- Cut & puncture resistant

STANDARDS ANSI/ISEA 121-2018

CODE	DESCRIPTION	CAPACITY	STOCK
ER19755	Self-Adhering Tape Trap	4.8kg	S





#### SQUIDS ELASTIC HARD HAT LANYARD WITH CLAMP

FEATURES AND BENEFITS

- · Meets ANSI/ISEA 121-2018 standard
- Comfortable, durable high stratch elastic material to withstand even the roughest conditions
- Easy release clamp attaches securely to just about anything
- Comfortably attaches to hard hats and other head wear
- Third-party certified to 0.9kg maximum working capacity with a 2:1 safety factor

STANDARDS ANSI/ISEA 121-2018

CODE CAPACITY STOCK ER19155 N/A S

## **TOOL LANYARDS**





Coil design reduces lanyard length and prevents tangle hazards

Stainless steel carabiners (#304) for corrosion resistance

Captive eye carabiner with screw gate for locking connection

• Third-party certified to 2.26kg maximum working capacity with a 2:1

Constructed with PU covered aircraft cable for ultimate strength and durability

**COILED CABLE LANYARD** 

Meets ANSI/ISEA 121-2018 standard

FEATURES AND BENEFITS

• Coiled length: 16.5cm

safety factor

ANSI/ISEA 121-2018

STANDARDS

CODE

ER19131

Extended length: 123cm

DESCRIPTION

**Coil Tool Lanyard** 

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ER19301

### **RETRACTABLE TOOL LANYARD**

FEATURES AND BENEFITS

- Meets ANSI/ISEA 121-2018 standard
- Self-setting pawls set desired lanyard length
- ABS thermoplastic housing for ultimate durability
- Nickel-plated swiveling top ring for 360° rotation
- Technora cord for ultimate strength and durability
- Modular quick connecting buckle for exchanging multiple tools
  Third-party certified to 3.6kg maximum working capacity with a 2:1 safety factor

STANDARDS ANSI/ISEA 121-2018

CODE	DESCRIPTION	CAPACITY	STOCK
ER19301	Retractable Tool Lanyard	0.9kg	S



ER19802

ER19808

CAPACITY

2.3kg

**STOCK** 

ER19864

ER19809

### TOOL LANYARD RANGE

#### STANDARDS ANSI/ISEA 121-2018

CODE	DESCRIPTION	CAPACITY	STOCK
ER19802	Tool Lanyard Single Carabiner	4.5kg	S
ER19808	Tool Lanyard Single Carabiner	6.8kg	S
ER19864	Tool Lanyard Single Carabiner Modular	2.3kg	S
ER19809	Tool Lanyard Single Swivelling Locking Carabiner	12kg	S

## **TOOL LANYARDS**



#### TOOL LANYARD SINGLE CARABINER 6.8KG

FEATURES AND BENEFITS

- Meets ANSI/ISEA 121-2018 standard
- Flexible Elastic Webbing Reduces snag hazards & tangles
- Locking Screw-Gate Aluminium Carabiner For easy, secure attachment to tools
- Captive Eye Design Better predicts direction of load on carabiner & prevents lanyard from sliding into carabiner gate
- Low-Profile Cinch Loop End For easy tethering to small captive holes on tools
- Lanyard Length 82-122cm
- Third-party certified to 6.8kg maximum working capacity with a 2:1
  safety factor

#### STANDARDS ANSI/ISEA 121-2018

CODE	MATERIAL	CAPACITY	STOCK
ER19005	Polyester	6.8kg	S



#### TOOL LANYARD XL CARABINER + LOOP 36KG

FEATURES AND BENEFITS

- Meets ANSI/ISEA 121-2018 standard
- Made For Heavy Tools Attach to the structure or job site being worked on instead of the worker
- Aluminium Heavy-Duty Double Locking XI Carabiner Easily attaches to big drills, heavy crowbars or handrails
- Treaded Loop End Gripping material securely attaches to large tools
- Heavy-Gauge Nylon Stitching Provides strength & durability
- Lanyard Dimensions 193cm
- Third-party certified to 36kg maximum working capacity with a 2:1
  safety factor

STANDARDS ANSI/ISEA 121-2018

CODE	MATERIAL	CAPACITY	<b>STOCK</b>
ER19148	Polyester	36kg	S



TOOL LANYARDS



## **HOIST BUCKETS**





#### **ARSENAL CANVAS HOIST BUCKET**

FEATURES AND BENEFITS

- Meets ANSI/ISEA 121-2018 standard
- 24 oz. canvas main material, heavy-gauge nylon stitching and synthetic leather reinforced base
- Zinc-plated alloy steel D-ring on handle for hoisting
- · Zinc-plated alloy steel D-rings built into handle ends for
- anchoring lanyards
- Interior pocket
- Third-party certified to 68kg maximum working capacity with a 5:1 safety factor

#### STANDARDS

ANSI/ISEA 121-2018

CODE	MATERIAL	CAPACITY	STOCK
PR15960	Canvas	68kg	S





### **ARSENAL TOPPED BOLT TOOL POUCH**

- FEATURES AND BENEFITS
- Meets ANSI/ISEA 121-2018 standard
- Durable 1680D ballistic polyester exterior with 600D polyester ripstop lining and nickel-plated rivets for reinforcement
- One handed cinch top drawstring closure for convenient access and secure storage of tools and parts while at heights
- Two exterior tool loops holds spud wrenches, bull pins, screwdrivers, etc.
- Two exterior D-rings for attaching tool lanyards with 2.3kg max. capacity each
- Third party certified to a 9.1kg maximum working capacity STANDARDS

ANSI/ISEA 121-2018

CODE	MATERIAL	CAPACITY	<b>STOCK</b>	
ER5928	Polyester	9kg	S	



HOIST BUCKETS

## **WORK BELTS**



CODE	DESCRIPTION	MATERIAL	CAPACITY	STOCK
ER13657	Padded Base Layer Work Belt Arsenal Large Black	Polyester	L	S
ER13658	Padded Base Layer Work Belt Arsenal Extra Large Black	Polyester	XL	S
ER13659	Padded Base Layer Work Belt Arsenal Extra Extra Large Black	Polyester	XXL	S
ER13665	Tool Belt Suspenders Arsenal	Ballistic Polyester	Universal Size	S



# FOR SAFE WORKING LIVES



#### **Bunzl Safety & Lifting**

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