



- Elasticised shock absorbing Lanyard
- Twin tail lanyard allowing transfer to adjacent anchors

- Padded waist belt/Lumbar support for wearer comfort
- Computer controlled stitch pattern
- High tenacity UV stabilised polyester webbing

- Extension strap secured to large stand off D ring
- Breathable mesh back
- Built in fall indicator

- Metal Buckles Open Fully
- Quick Connect Buckles
  - Steel
  - Aluminium
  - Di-Electric Buckles

Working at a height has always come with risk. B-Safe height safety equipment has been researched and developed to provide workers with the greatest standard of safety, whilst also providing comfort and convenience at a cost effective price.

Our expert sales team can advise you on the most appropriate height safety gear for each worker and each site, and train your team to ensure they achieve maximum protection.

Within the B-Safe range are full body harnesses and anchors, compatible shock absorbing lanyards and inertia reels. All are lab tested and certified to Australian Standards AS/NZS1891:1-4.

**Additionally, all B-Safe harnesses and lanyards are proof loaded offering maximum safety on site.**

**B-Safe**

## Body Harness BH01120 Basic Fall Arrest Harness

### FEATURES AND BENEFITS

- Lightweight and comfortable
- Rear attachment point
- Front attachment points
- Fully adjustable leg, shoulder and chest straps

### APPLICATIONS AND USAGE

**Fall Arrest** – Use in conjunction with a shock absorbing lanyard or inertia reel device attached to the Front Loops or rear D Ring.

**Restraint Technique** – Use in conjunction with a shock absorbing lanyard to rear D Ring or front loops to limit access to fall situations.

**Recovery & Rescue** – Using both front loops connected together.

Also available with integral shock absorbing lanyards.



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## Body Harness BH02020-QB Confined Space Harness

### FEATURES AND BENEFITS

- Lightweight and comfortable
- Rear attachment D Ring with extension strap and fall arrest indicator
- Front & rear fall arrest attachment points
- Confined Space recovery loops on tops of shoulder
- Fully adjustable leg, shoulder and chest straps
- Supplied with Suspension Trauma Straps
- Efficient, High Capacity Quick Connect Buckles

### APPLICATIONS AND USAGE

**Fall Arrest** – Use in conjunction with a shock absorbing lanyard or inertia reel device attached to the dorsal extension, rear D Ring or front loops.

**Restraint Technique** – Use in conjunction with a shock absorbing lanyard to dorsal extension, rear D Ring, or front loops to limit access to fall situations.

**Recovery & Rescue** – Use both front loops connected together.

**Confined Space** – Rescue & Recovery using confined space loops.

Also available with push through buckles.



\*Maximum recommended lanyard length 1.6m when using extension strap.



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## Body Harness BH01151 Basic Arrest Harness with Lanyard

### FEATURES AND BENEFITS

- Lightweight and comfortable
- Complete with 2m web shock absorbing lanyard permanently attached to the rear D Ring
- Front attachment loops. Fully adjustable leg, shoulder and chest straps

### APPLICATIONS AND USAGE

**Fall Arrest** – Using the integrated shock absorbing lanyard on the rear D, an inertia reel device attached to the rear D or front loops or a separate lanyard attached to the front loops.

**Restraint Technique** – Use in conjunction with a shock absorbing lanyard to rear D Ring or front loops to limit access to fall situations.

**Recovery & Rescue** – Using both front loops connected together.

Other integral lanyards available.



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## Body Harness BH04055-QB Utility Harness

### FEATURES AND BENEFITS

- Padded back support
- Buttock strap
- Rear attachment D Ring with extension strap and fall arrest indicator
- Side D Rings for attachment devices
- Fully adjustable leg, shoulder, waist and chest straps
- Supplied with Suspension Trauma Straps
- Efficient, High Capacity Quick Connect Buckles

### APPLICATIONS AND USAGE

**Fall Arrest** – Use in conjunction with a shock absorbing lanyard or inertia reel device attached to the dorsal extension, rear D Ring or front loops.

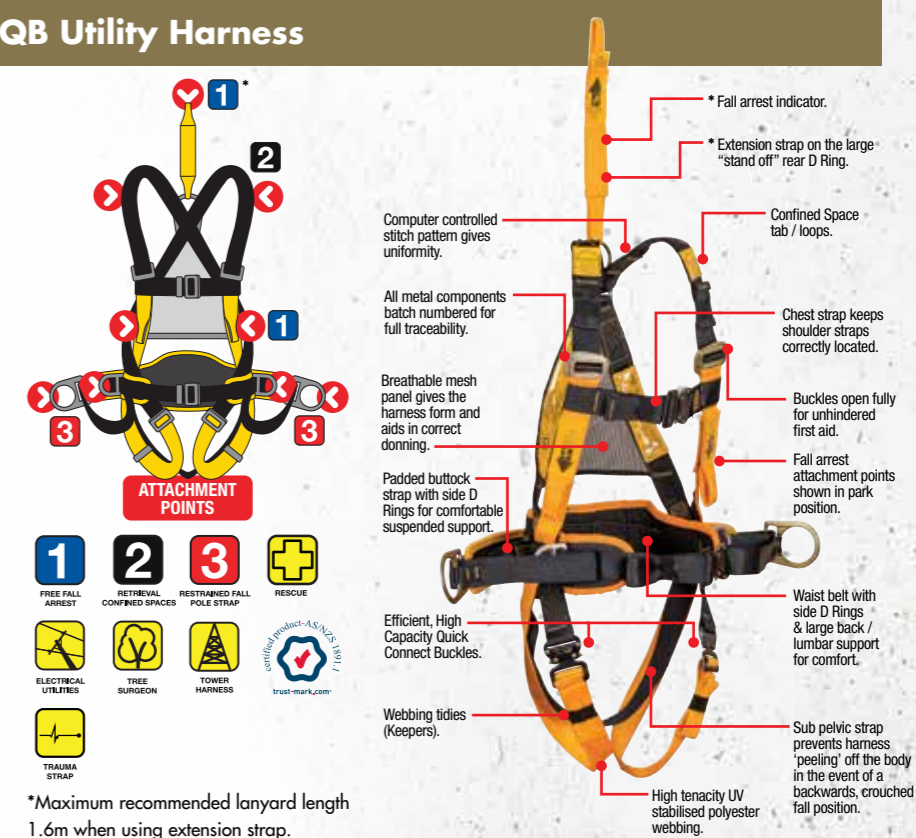
**Restraint Technique** – Use in conjunction with a shock absorbing lanyard to dorsal extension, rear D Ring, or front loops to limit access to fall situations.

**Work Positioning** – Use in conjunction with side D Rings, using a pole strap.

**Confined Space** – Rescue & Recovery using confined space loops.

**Recovery & Rescue** – Use both front loops connected together.

Also available with push through buckles.



\*Maximum recommended lanyard length 1.6m when using extension strap.



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## Body Harness BH02020QB-EVOLVE Confined Space Harness

### FEATURES AND BENEFITS

- Light weight with breathable padded back for extra comfort
- HD Aluminium Quick release Buckles with true connect indicator
- Confined Space recovery loops on shoulders
- Light weight HD Offset Aluminium rear D Ring
- Adjustable set and forget HD frontal Aluminium D Ring
- Soft Twill Spill resist Webbing for comfort and easy cleaning
- Fully Adjustable leg straps with removable breathable padding

### APPLICATIONS AND USAGE

**Fall Arrest** – Use with shock absorbing lanyard or inertia reel attached to rear or frontal D Ring.

**Restraint Technique** – Use with shock absorbing lanyard attached to rear or frontal D Ring to restrict movement and access fall situations.

**Recovery & Rescue** – Use rear or frontal D Ring for limited rescue and recovery scenarios.

**Confined Space** – Use recovery loops with spreader bar for safe rescue.

Also Available - BH02030QB-EVOLVE



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## Body Harness BH04055QB-EVOLVE Utility Harness

### FEATURES AND BENEFITS

- Light weight with breathable padded back for extra comfort
- HD Aluminium Quick release Buckles with true connect indicator
- Confined Space recovery loops on shoulders
- Light weight HD Offset Aluminium rear D Ring
- Adjustable set and forget HD frontal Aluminium D Ring
- Soft Twill Spill resist Webbing for comfort and easy cleaning
- Fully Adjustable leg straps with removable breathable padding
- Soft twill webbing with Light weight HD Aluminium D Rings to sides

### APPLICATIONS AND USAGE

**Fall Arrest** – Use with shock absorbing lanyard or inertia reel attached to rear or frontal D Ring.

**Restraint Technique** – Use with shock absorbing lanyard attached to rear or frontal D Ring to restrict movement and access fall situations.

**Recovery & Rescue** – Use rear or frontal D Ring for limited rescue and recovery scenarios.

**Confined Space** – Use recovery loops with spreader bar for safe rescue.



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## Body Harness BH02020DE-EVOLVE Confined Space (Di-Electric) Harness

### FEATURES AND BENEFITS

- Breathable padded back for extra comfort
- HD Di-Electric push through Buckles
- Confined Space recovery loops on shoulders
- HD Di-Electric rear D Ring
- Adjustable set and forget HD frontal Di-Electric D Ring
- Soft Twill Spill resist Webbing for comfort and easy cleaning
- Fully Adjustable leg straps with removable breathable padding

### APPLICATIONS AND USAGE

**Fall Arrest** – Use with shock absorbing lanyard or inertia reel attached to rear or frontal D Ring.

**Restraint Technique** – Use with shock absorbing lanyard attached to rear or frontal D Ring to restrict movement and access fall situations.

**Recovery & Rescue** – Use rear or frontal D Ring for limited rescue and recovery scenarios.

**Confined Space** – Use recovery loops with spreader bar for safe rescue.

Also Available - BH02030DE-EVOLVE



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## Body Harness BH04055DE-EVOLVE (Di-Electric) Utility Harness

### FEATURES AND BENEFITS

- Breathable padded back for extra comfort
- HD Di-Electric push through Buckles
- Confined Space recovery loops on shoulders
- HD Di-Electric rear D Ring
- Adjustable set and forget HD frontal Di-Electric D Ring
- Soft Twill Spill resist Webbing for comfort and easy cleaning
- Fully Adjustable leg straps with removable breathable padding
- Soft twill webbing with HD Di-Electric D Rings to sides
- Drop down Suspension seat with HD Di-Electric D Rings

### APPLICATIONS AND USAGE

**Fall Arrest** – Use with shock absorbing lanyard or inertia reel attached to rear or frontal D Ring.

**Restraint Technique** – Use with shock absorbing lanyard attached to rear or frontal D Ring to restrict movement and access fall situations.

**Recovery & Rescue** – Use rear or frontal D Ring for limited rescue and recovery scenarios.

**Confined Space** – Use recovery loops with spreader bar for safe rescue.



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Shock Absorbing Single Leg Web Lanyard BL01122

Shock Absorbing Lanyards are manufactured and tested to AS/NZS1891.1 2007 and are proven to reduce forces in a free fall arrest situation to below 6kN. Available in various lengths and different configurations to suit all applications. (Available in webbing, rope and PVC coated wire).

High Capacity Lanyards available fully compliant with AS/NZS1891.1:2007.



Code	Description	Material	Length	Attachment Hardware	Capacity
BL01122	Shock Absorbing Lanyard	45mm Polyester Webbing	2.0m	1 x BSM0007 Snap Hook 1 x BSM0008 Scaffold Hook	136kg
BL01122 - NTBK	Shock Absorbing Lanyard High Capacity	25mm Polyester Webbing	2.0m	1 x BSM0007 Snap Hook 1 x BSM0008 Scaffold Hook	155kg



Shock Absorbing Single Leg Rope Lanyard BL02112

Shock Absorbing Lanyards are manufactured and tested to AS/NZS1891.1 2007 and are proven to reduce forces in a free fall arrest situation to below 6kN. Available in various lengths and different configurations to suit all applications. (Available in webbing, rope and PVC coated wire).

High Capacity Lanyards available fully compliant with AS/NZS1891.1:2007.



Code	Description	Material	Length	Attachment Hardware	Capacity
BL02112	Shock Absorbing Lanyard	11mm Kernmantle Rope	2.0m	2 x BSM0007 Snap Hook	136kg
BL02112 - NTBK	Shock Absorbing Lanyard High Capacity	11mm Kernmantle Rope	2.0m	2 x BSM0007 Snap Hook	155kg



Shock Absorbing Adjustable Web and Rope Lanyard BL01112-ADJ

B-Safe's range of adjustable lanyards are proven to be effective in affording convenient adjustment to a lanyard length, allowing a reduction in the free fall distance.

Shock Absorbing Lanyards are manufactured and tested to AS/NZS1891.1 2007 and are proven to reduce forces in a free fall arrest situation to below 6kN. Available in different configurations to suit all applications. (Available in webbing and rope).



Code	Description	Material	Length	Attachment Hardware	Capacity
BL01112-ADJ	Shock Absorbing Adjustable Lanyard	45mm Polyester Webbing	2.0m	2 x BSM0007 Snap Hook	136kg

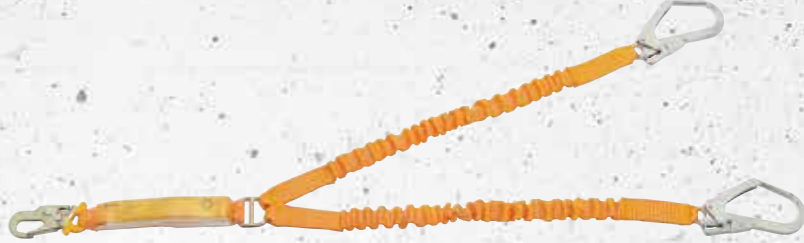


Shock Absorbing Twin Leg Elasticised Web Lanyard BL07222

Twin Tail lanyard permits the user to move up and across to different anchoring points remaining attached at all times. All the rules regarding the use of shock absorbing lanyards must be maintained. (Available in webbing, rope & PVC coated wire).

B-Safe also provides a range of lanyards fitted with triple action karabiners.

High Capacity Lanyards available fully compliant with AS/NZS1891.1:2007.



Code	Description	Material	Length	Attachment Hardware	Capacity
BL07222	Shock Absorbing Lanyard	Elasticised Tubular Webbing	2.0m	1 x BSM0007 Snap Hook 2 x BSM0008 Scaffold Hook	136kg
BL07222 - NTBK	Shock Absorbing Lanyard High Capacity	Elasticised Tubular Webbing	2.0m	1 x BSM0007 Snap Hook 2 x BSM0008 Scaffold Hook	155kg



B-Safe Inertia Reels H7

Sturdy, lightweight, low maintenance, self retracting inertia reel with either web straps or galvanised steel rope. Lightweight plastic housing or aluminum housing with loop head.

IKAR Inertia Reels are EN compliant – AS/NZS 1891.3 cl 1.6 acknowledges an EN360 listing. Fall Arrest devices complying with EN353-1, EN353-2 or EN360 are acceptable for use in Australia and New Zealand and feature a very high safety standard and worldwide proven technology.



Other Lengths Available

Code	Connection Device	Housing	Weight	Dimensions	Capacity
H7	7.00m Web	Plastic	2.9kg	370 x 195 x 100	136kg



B-Safe Inertia Reels HWS9

Sturdy, low-maintenance height-safety device with webbing strap or galvanized steel rope, extra light plastic housing or with aluminium housing and rotational hook suspension. The rotational hook prevents the strap or rope from twisting.

AS/NZS 1891.3 cl 1.6 acknowledges an EN360 listing. Fall Arrest devices complying with EN353-1, EN353-2 or EN360 are acceptable for use in Australia and New Zealand and feature a very high safety standard and worldwide proven technology.



Other Lengths Available

Code	Connection Device	Housing	Weight	Dimensions	Capacity
HWS9	9.00m Steel Rope	Aluminium	3.7kg	455 x 160 x 85	136kg



## Anchors - Permanent

Rated at 22kN B-Safe anchor points are designed as permanent purlin mounted anchors. B-Safe Anchors are suitable for commercial, industrial and residential applications. It is important to ensure the structure, to which any anchor is installed, has sufficient strength (refer AS/NZS1891.4) to sustain the applied load.

### Low Profile Anchor Bolts

#### BSC5006MRLP-L

Suitable for large flat pan roof profiles.



#### BSC5006OLP-L

Suitable for corrugate profiles.



#### BSL5006A

Angle bracket for timber rafter eye-bolt installation.



#### BSC5006LSLP-L

Suitable for long span profiles.



#### BSL5008-L

Concrete Anchor 16mm with 150mm thread length (not supplied with chemical).



#### BSL5000

Temporary roof anchor bracket.



## Anchors - Temporary

#### BP03101.5

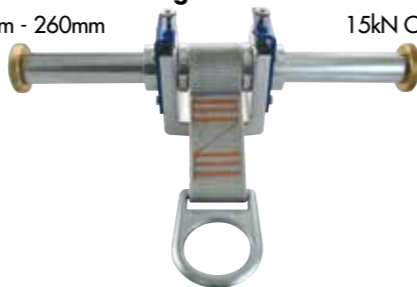
1.5m Attachment Strap. Available in lengths from 500mm to 2m.



Available in multiple lengths.

#### BSM0035B - Sliding Horizontal Beam Anchor

76mm - 260mm 15kN Capacity



Suitable for sliding capabilities for overhead applications.

## Anchor Systems

An easily installed 20m webbing temporary lifeline provides the operator with the benefit of horizontal mobility. The UV stabilised heavy duty webbing is tensioned by a ratchet, with any spare webbing stored in the attached carry bag. Lightweight, easy to handle and its versatility make the B-Safe Temporary Horizontal lifeline ideal for general construction, maintenance and contractors where the worksite is constantly evolving.

**Web Temp Life Line BK040020** Suitable for 1 person.



A temporary horizontal rope lifeline provides the operator with the benefit of horizontal mobility. Easily tensioned this rugged yet lightweight system is easy to install and suitable for general construction, maintenance and contractors where the work conditions may vary from day to day.

\* Conditions apply

**Rope Temp Life Line BK030030** 30m Length



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## Fall Rescue - Automatic Descender



Code	Description
BF42-ABS3W1015	Emergency Descender 10mm x 15m K/Rope/ c/w double safety hooks & Bag
BF42-ABS3W1030	Emergency Descender 10mm x 30m K/Rope/ c/w double safety hooks & Bag
BF42-ABS3W1060	Emergency Descender 10mm x 60m K/Rope/ c/w double safety hooks & Bag
BF42-ABS3WH1015	Rescue Descender 10mm x 15m K/Rope/ c/w handwheel, Attach Strap, Karabiners, safety hooks & Bag
BF42-ABS3WH1030	Rescue Descender 10mm x 30m K/Rope/ c/w handwheel, Attach Strap, Karabiners, safety hooks & Bag
BF42-ABS3WH1060	Rescue Descender 10mm x 60m K/Rope/ c/w handwheel, Attach Strap, Karabiners, safety hooks & Bag
BCS0045	Rescue Pole - 2.4 metres extending to 3.8 metres



Note: Rope lengths on both automatic and re-wind descenders can be manufactured to suit customers requirements.

## Education - Height Safety Competencies as per AS/NZS1891.4-2.2.11



Users of fall arrest equipment and all people undertaking tasks associated with harnessed based work at heights shall be trained and assessed in accordance with requirements set out below.

### Height Safety Theory

All people falling under the below classifications shall undergo training in height safety theory to a standard equal to that of a nationally accredited general height safety course.

### Height Safety Operator

Operators who are required to perform harness based work at heights shall be trained and assessed in a nationally accredited general height safety course to a level of competence where they can work under a supervisor. The training and assessment shall take into account the type of work, structures, equipment to be used as well as first response methods.

### Height Safety Supervisor

Supervisors shall be assessed as competent if they can demonstrate the above competence, work unsupervised, supervise the job and height safety operators under their control as well as participate in first response rescue.

### Height Safety Equipment Inspector

Designated equipment inspectors shall be trained and assessed in height safety theory and the identification and assessment of all defects that may occur in the equipment they may be required to inspect including manufacturers recommendations where they exist.

### Height Safety Manager

This category applies to people who have tasks associated with harness based work at heights including – personal management, infrastructure design, equipment assessment and selection as well as participation in safe work practice development for harness based work at heights.

## B-Safe BK061015 Backpack Roofers Kit

B-Safe Backpack Roofers Kit is ideally suited for work on most roofs when used in conjunction with appropriate anchorage.

### Features

- Rugged construction backpack
- Adjustable padded shoulder straps
- Communications pouch

Code	Description	Kit Includes
BK061015	B-Safe Roofers Backpack Kit	<ul style="list-style-type: none"><li>• 2m Energy Absorbing Lanyard</li><li>• 1.5m Rope with double action hook and manual rope grab</li><li>• Screwgate Karabiner</li><li>• 2m Attachment Strap</li><li>• Harness</li></ul>



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