



S.B. INTERNATIONAL

*Manufacturer & Exporter of Fall Protection Equipments
& Cargo Handling Products*

FALL PROTECTION

CATALOGUE



www.sbfallprotection.com



sales@sbfallprotection.com

**Commitments to
Quality Excellence**

Sedex[®]
Certified Company
Ref. No. ZS1000032714



GOVERNMENT RECOGNIZED
One Star
Export House



CONTENTS



The Contents

FULL BODY HARNESS	09
LANYARDS	31
WORK POSITIONING SYSTEMS	43
HOOKS & CONNECTORS	47
TEMPORARY ANCHORAGE LINE SYSTEMS	53
ANCHORAGES	57
TEMPORARY HORIZONTAL LIFELINE	61
MATERIAL HANDLING	63
ROPE ACCESS & RESCUE	65
RETRACTABLE BLOCK	71
CONFINED SPACE	73
HEAD PROTECTION	77
CARGO NET	81
HAND PROTECTION	85
REFLECTIVE VESTS	89
CORPORATE SOCIAL RESPONSIBILITY	93



About Us

S.B. International is an India based company, established in 2003, engaged in the manufacture and exporting of high quality Equestrian Products and boots in Western Styles.

S.B. International is a proud owner of its global brand "S.B. Fall Protection" and one of the leading manufacturers of Personal Protective Equipments in India.

Our company has been in the industry for years and we have gained a reputation for producing the reliable and durable Fall Protection Products. Our products are designed to meet and exceed the industry standards, ensuring that workers are safe when working at heights. We offer a wide range of fall protection products which are made of high-quality raw materials.

Our factory covers an area of 1,45,000 square ft. with modern production equipment. We have a strong manufacturing set-up, equipped with the finest and the latest technology-driven machinery.

The systems used in the various processes are certified as per ISO 9001-2015, BIS, CE, and as per U.S standardised norms.

The range of products offered is: Safety Harnesses and Body Belts, Work Positioning Systems, Lanyards, Metal Components, Anchorages, Self Retractable Lifeline, Temporary Anchorage Lines, Rescue and Descent Equipment, Fall Protection Kits, Safety Footwear, Head Protection, Eye Protection, Ear Protection, Face Protection, Hand Protection and Safety Garments.

We have a vast team of highly qualified professionals, including Customer Relation Executives, Quality Control Experts, Ultra-Modern Stitching Machinist, Designing Experts and Business Analysts who are dedicated to producing the high quality products. We have innovative Assembly lines, Automatic Cutting Machines and Pattern Stitching Machines which manufacture quality driven products.

"Innovation, maintained quality and attention to detail have always been and continue to be the essence of what we do. For the past so many years we, at S.B. Fall Protection are dedicated to design and create superior Fall Protection Equipment."



Goals and Strategic Objectives

At S.B. Fall Protection, you can be best assured that much care has been taken to make your product something special that works, and will endure. We have dedicated ourselves to customer service, and designing innovative Fall Protection Equipment.

We have in-house production, finishing & packing units. Our factory is equipped by a team of qualified designers, quality controllers, pattern masters, and finishing & packing staff. And our in-house production unit enables us to develop any new items as per our clients' requirement & specification.

Mission Statement

Excellence, best quality, prompt delivery, and competitive pricing all of these make our business larger & larger, business acquaintance more and more.

We take great pride in always delivering the best service and products.

We believe that we can only progress if we have satisfied customers, a belief that has paid dividends.



S.B. International Subsidiaries



WESTERN COWBOY BOOTS



WESTERN TACK & SADDLES



WESTERN LEATHER BELTS



WESTERN PET PRODUCTS



WESTERN HAND BAGS



WESTERN FASHION ACCESSORIES



FALL PROTECTION PRODUCTS



ENGLISH RIDING BOOTS



Industry We Serve



CONSTRUCTION/CIVIL ENGINEERING



SPORTS ADVENTURE



AGRICULTURE/GREEN AREAS



SECOND WORK/CRAFTSMAN



HYGIENE/ENVIRONMENT



SERVICES/LOGISTICS



HEAVY INDUSTRY



LIGHT INDUSTRY



WIND ENERGY



OIL/GAS



MINING



INFRASTRUCTURE

Our factory covers an area of 1,90,000 square ft. with modern production equipment.



7

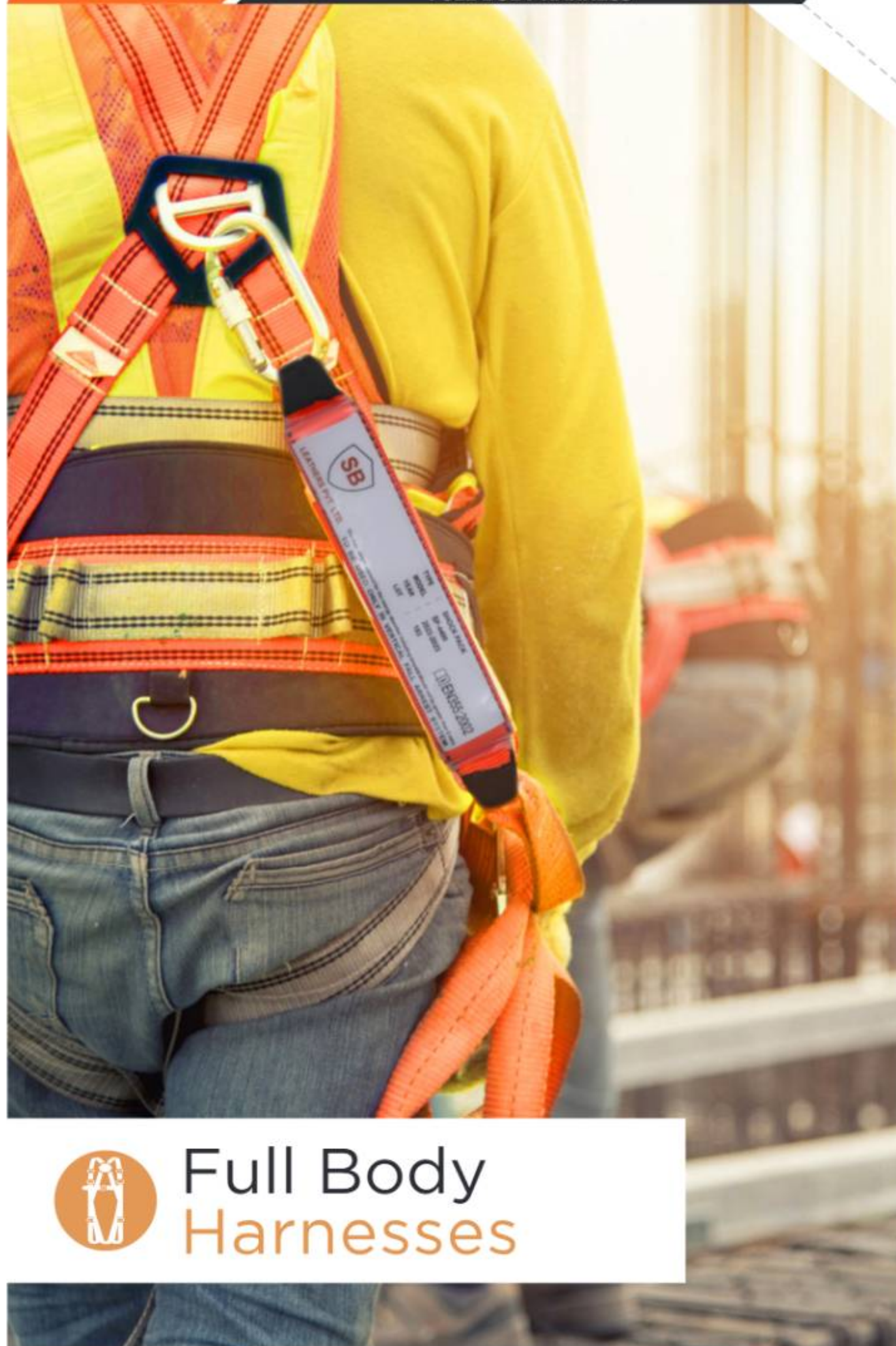


8





FULL BODY HARNESS



Full Body
Harnesses



FULL BODY HARNESS

S. B. FALL PROTECTION offers a comprehensive range of Full Body Harnesses to suit a vast range of applications and situations.

Equipped with the finest ergonomics and technically sound features, **S. B. FALL PROTECTION** Full Body Harnesses are the best choice for comfortable and safe usage for work at height.





FULL BODY HARNESS

S.B. FALL PROTECTION introduces its "PREMIUM SERIES" of Harnesses - the culmination of our experience, ongoing research and incorporation of lightweight materials and innovative features such as Quick Connect Buckles, Moisture Wicking & Breathable padding, Aluminium D-rings, etc. to provide upmost comfort and protection to its user.



INDUSTRIES SPECIFIC



SBH121



Attachment
Points



Shoulder, Chest Strap, & Thigh
Straps are fully adjustable

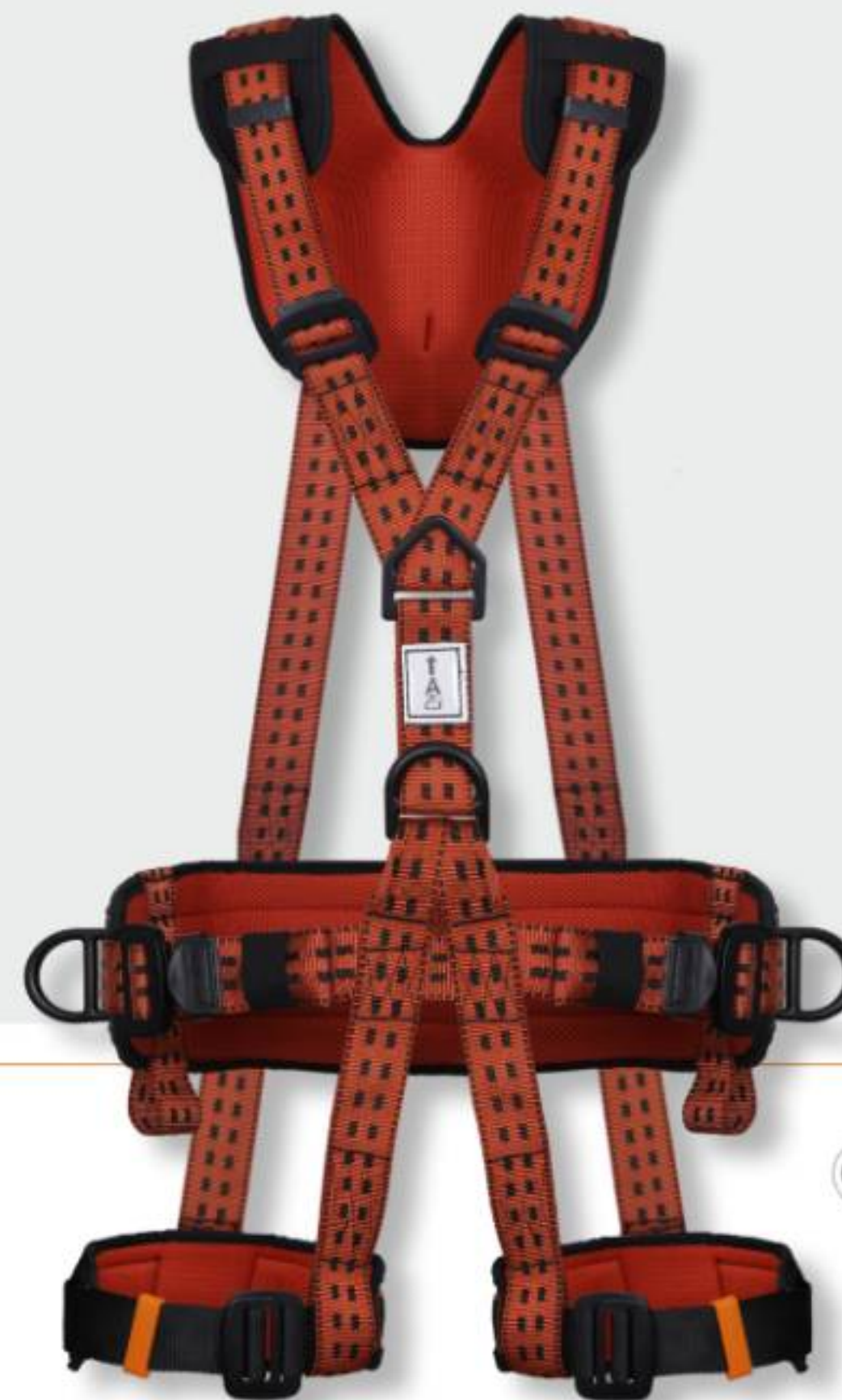


Quick Connect
Buckles

- Equipped with light weight Aluminum D-ring.
- Fully adjustable Shoulder, Chest & Thigh-straps.
- Shoulder Straps, Chest Strap & Thigh Straps are provided with Quick Connect Buckles for easy adjustment.
- Ideally positioned sit-strap for extended comfort.
- Conforms to EN 361:2002.



FULL BODY HARNESS



Padded Shoulder
Straps for sheer
comfort



Powder Coated
Combination
Buckles



Ventral D- Ring
for Rope Access
& Rescue



Lateral D-ring



Moisture Wicking &
Breathable padding



Fully Padded
Thigh Straps

SBH156



Attachment
Points



Shoulder, Thigh Strap, & Waist
Belt are fully adjustable

- One Dorsal & one Sternal D-ring for Fall Arrest.
- One Ventral D- Ring at waist level in front for Rope Access & Rescue.
- Two Lateral D-Rings at waist level on the sides for Work Positioning.
- Equipped with light weight Aluminum D-rings & Powder coated combination buckles.
- Adjustable shoulder, thigh-straps, and waist belt.
- Shoulder, Thigh straps, and Waist strap are incorporated combination buckles for easy adjustment. Tool holder loops (Two) and an extra bigger handle at the back for holding addition Karabiners, tools and accessories.
- Ideally positioned Elasticated Straps for extended comfort. Especially cushioned pad with breathable mesh net is used for better shock absorption & comfort of the user.
- Conforms to EN 361:2002, EN 358:2018 & EN 813:2008



FULL BODY HARNESS



SBH057



Attachment Points



Shoulder, Thigh Strap, & Waist Belt are fully adjustable



SBH056



Attachment Points



Shoulder, Thigh Strap, & Waist Belt are fully adjustable

Technical Specifications

Details

	SBH057
Usage	Fall Arrest, Work Positioning, Ladder Climbing, Suspension/ Rigging
Breaking Strength	25 KN
D-ring Position	Back Side, Chest and Waist
Adjustability	Shoulder, Chest, Waist, & Thigh
Webbing Properties	Polyester
Fall Indicator	Yes
Buckle Type	Alloy Steel with Zinc Plating
Stitching Thread	Polyester
Webbing Width	44mm
Size	Universal
Weight	2500 gms (approx.)
Standards	EN 361:2002, EN 358:2018, EN 813:2008



FULL BODY HARNESS



SBH044



Attachment Points



Shoulder, Chest Strap, Waist Belt, & Thigh Straps are fully adjustable



SBH043



Attachment Points



Shoulder, Chest Strap, Waist Belt, & Thigh Straps are fully adjustable

Technical Specifications

Details

	SBH044	SBH043
Usage	Fall Arrest, Work Positioning, Tower or Ladder Climbing	Fall Arrest, Work Positioning, Tower or Ladder Climbing
Breaking Strength	25 KN	25 KN
D-ring Position	Back Side, Chest & Waist	Back Side, Chest, & Waist
Strap Adjustability	Shoulder, Waist, Chest, & Thigh	Shoulder, Waist, Chest & Thigh
Webbing Properties	Polyester	Polyester
Fall Indicator	Yes	Yes
Buckle Type	Alloy Steel with Zinc Plating	Alloy Steel with Zinc Plating
Stitching Thread	Polyester	Polyester
Webbing Width	44mm	44mm
Size	Universal	Universal
Weight	1970 gms (approx.)	1970 gms (approx.)
Standards	EN 361:2002, EN 358:2018	EN 361:2002, EN 358:2018



FULL BODY HARNESS



SBH042



Attachment Points

Shoulder, Chest Strap, Waist Belt, & Thigh Straps are fully adjustable



SBH041



Attachment Points

Shoulder, Chest Strap, Waist Belt, & Thigh Straps are fully adjustable

Technical Specifications

Details

Usage	Fall Arrest, Work Positioning, Tower or Ladder Climbing
Breaking Strength	25 KN
D-ring Position	Back Side, Waist
Textile Loops	Yes (Front)
Adjustability	Shoulder, Chest, Waist, & Thigh
Webbing Properties	Polyester
Fall Indicator	Yes
Buckle Type	Alloy Steel with Zinc Plating
Stitching Thread	Polyester
Webbing Width	44mm
Size	Universal
Weight	1970 gms (approx.)
Standards	EN 361:2002, EN 358:2018

SBH042

SBH041

Usage	Fall Arrest, Work Positioning
Breaking Strength	25 KN
D-ring Position	Back Side, Waist
Textile Loops	Not applicable
Adjustability	Shoulder, Chest, Waist, & Thigh
Webbing Properties	Polyester
Fall Indicator	Yes
Buckle Type	Alloy Steel with Zinc Plating
Stitching Thread	Polyester
Webbing Width	44mm
Size	Universal
Weight	1920 gms (approx.)
Standards	EN 361:2002, EN 358:2018



FULL BODY HARNESS

The Extension Rescue Strap incorporated on the shoulder strap of the Harness has a D-ring which can be used to connect to the Rescue Equipment, when in need. It allows easy rescue of the worker and minimizes his discomfort while being rescued. The Extension Rescue Strap otherwise lies attached to the shoulder strap with the help of velcro binding, when not in use.



SBH025



Attachment Points

Shoulder, Chest Strap, & Thigh Straps are fully adjustable



SBH024



Attachment Points

Shoulder, Chest Strap, & Thigh Straps are fully adjustable

Technical Specifications

Details

Usage	Fall Arrest, Confined Space, Tower or Ladder Climbing
Breaking Strength	25 KN
D-ring Position	Back Side, Front Chest & Rescue Strap D-ring
Strap Adjustability	Shoulder, Chest, & Thigh
Webbing Properties	Polyester
Fall Indicator	Yes
Buckle Type	Alloy Steel with Zinc Plating
Stitching Thread	Polyester
Webbing Width	44mm
Size	Universal
Weight	1270 gms (approx.)
Standards	EN 361:2002, EN 1497:2007

SBH025

SBH024

Usage	Fall Arrest, Tower or Ladder Climbing
Breaking Strength	25 KN
D-ring Position	Back Side, Front Chest
Strap Adjustability	Shoulder, Chest, & Thigh
Webbing Properties	Polyester
Fall Indicator	Yes
Buckle Type	Alloy Steel with Zinc Plating
Stitching Thread	Polyester
Webbing Width	44mm
Size	Universal
Weight	1270 gms (approx.)
Standards	EN 361:2002



FULL BODY HARNESS



SBH023



Attachment Points

Shoulder, Chest Strap, & Thigh Straps are fully adjustable



SBH022



Attachment Points

Shoulder, Chest Strap, & Thigh Straps are fully adjustable

Technical Specifications

Details

Usage
Breaking Strength
D-ring Position
Textile Loops
Adjustability
Webbing Properties
Fall Indicator
Buckle Type
Stitching Thread
Webbing Width
Size
Weight
Standards

SBH023

Fall Arrest, Tower or Ladder Climbing
25 KN
Back Side, Front Chest
Not applicable
Shoulder, Chest, & Thigh
Polyester
Yes
Alloy Steel with Zinc Plating
Polyester
44mm
Universal
1270 gms (approx.)
EN 361:2002

SBH022

Fall Arrest, Tower or Ladder Climbing
25 KN
Back Side
Yes (Front)
Shoulder, Chest, & Thigh
Polyester
Yes
Alloy Steel with Zinc Plating
Polyester
44mm
Universal
1200 gms (approx.)
EN 361:2002



FULL BODY HARNESS



SBH021



Attachment Points

Shoulder, Chest Strap, & Thigh Straps are fully adjustable



SBH051



Attachment Points

Thigh Strap & Waist Belt are fully adjustable

Technical Specifications

Details

Usage
Breaking Strength
D-ring Position
Adjustability
Webbing Properties
Fall Indicator
Buckle Type
Stitching Thread
Webbing Width
Size
Weight
Standards

SBH021

Fall Arrest
25 KN
Back Side
Shoulder, Chest, & Thigh
Polyester
Yes
Alloy Steel with Zinc Plating
Polyester
44mm
Universal
1150 gms (approx.)
EN 361:2002

SBH051

Work Positioning, Climbing, Suspension/ Rigging
25 KN
Waist
Waist & Thigh
Polyester
No
Alloy Steel with Zinc Plating
Polyester
44mm
Universal
1600 gms (approx.)
EN 358:2018, EN 813:2008



SBH051A



Attachment Points

Shoulder, Chest Strap, & Thigh Straps are fully adjustable



SBH051B



Attachment Points

Shoulder, Chest Strap, & Thigh Straps are fully adjustable

Technical Specifications

Details

Usage	Work Positioning, Climbing, Suspension/ Rigging
Breaking Strength	25 KN
D-ring Position	Waist
Adjustability	Waist & Thigh
Webbing Properties	Polyester
Fall Indicator	No
Buckle Type	Alloy Steel with Black Coating
Stitching Thread	Polyester
Webbing Width	44mm
Size	Universal
Weight	1300 gms (approx.)
	EN 358:2018, EN 813:2008

SBH051A

SBH051B

Usage	Work Positioning, Climbing, Suspension/ Rigging
Breaking Strength	25 KN
D-ring Position	Waist
Adjustability	Waist & Thigh
Webbing Properties	Polyester
Fall Indicator	No
Buckle Type	Alloy Steel with Black Coating
Stitching Thread	Polyester
Webbing Width	44mm
Size	Universal
Weight	1400 gms (approx.)
	EN 358:2018, EN 813:2008



SBH051D



Attachment Points

Thigh Strap & Waist Belt are fully adjustable



SBH051F



Attachment Points

Thigh Strap & Waist Belt are fully adjustable

Technical Specifications

Details

Usage	Work Positioning, Climbing, Suspension/ Rigging
Breaking Strength	25 KN
D-ring Position	Waist
Adjustability	Waist & Thigh
Webbing Properties	Polyester
Fall Indicator	No
Buckle Type	Alloy Steel with Black Coating
Stitching Thread	Polyester
Webbing Width	44mm
Size	Universal
Weight	1600 gms (approx.)
Standards	EN 358:2018, EN 813:2008

SBH051D

SBH051F

Usage	Work Positioning, Climbing, Suspension/ Rigging
Breaking Strength	25 KN
D-ring Position	Waist
Adjustability	Waist & Thigh
Webbing Properties	Polyester
Fall Indicator	No
Buckle Type	Alloy Steel with Black Coating
Stitching Thread	Polyester
Webbing Width	44mm
Size	Universal
Weight	2000 gms (approx.)
	EN 358:2018, EN 813:2008



ANSI STANDARD HARNESS



ANSI Standard Harnesses



ANSI STANDARD HARNESS



SBH321



Attachment Points



Shoulder, Chest Strap, & Thigh Straps are fully adjustable



SBH322



Attachment Points



Shoulder, Chest Strap, & Thigh Straps are fully adjustable

Technical Specifications

Details

Type
Purpose
Breaking Strength
User Capacity
D-ring Position
Webbing Properties
Fall Indicator
Buckle Type
Stitching Thread
Webbing Width
Size
Weight
Standards

SBH321

5pt. Full Body Harness
Fall Arrest
5000 lbs
310 lbs
Back Side
High-Tenacity Polyester
Yes
Alloy Steel (Silver/Yellow Galvanized)
Polyester
44mm (± 1mm)
Universal
1200 gms (approx.)
ANSI Z359.11

SBH322

5pt. Full Body Harness
Fall Arrest
5000 lbs
310 lbs
Back Side and Lateral
High-Tenacity Polyester
Yes
Alloy Steel (Silver/Yellow Galvanized)
Polyester
44mm (± 1mm)
Universal
1500 gms (approx.)
ANSI Z359.11



ANSI STANDARD HARNESS



ANSI

SBH323



Attachment Points

Shoulder, Chest Strap, & Thigh Straps are fully adjustable



ANSI

SBH324



Attachment Points

Shoulder, Chest Strap, & Thigh Straps are fully adjustable

Technical Specifications

Details

Type	5pt. Full Body Harness
Purpose	Fall Arrest
Breaking Strength	5000 lbs
User Capacity	310 lbs
D-ring Position	Back Side
Webbing Properties	High-Tenacity Polyester
Fall Indicator	Yes
Buckle Type	Alloy Steel (Silver/Yellow Galvanized)
Stitching Thread	Polyester
Webbing Width	44mm (± 1mm)
Size	Universal
Weight	1300 gms (approx.)
Standards	ANSI Z359.11

SBH323

SBH324

Type	5pt. Full Body Harness
Purpose	Fall Arrest
Breaking Strength	5000 lbs
User Capacity	310 lbs
D-ring Position	Back Side
Webbing Properties	High-Tenacity Polyester
Fall Indicator	Yes
Buckle Type	Alloy Steel (Silver/Yellow Galvanized)
Stitching Thread	Polyester
Webbing Width	44mm (± 1mm)
Size	Universal
Weight	1300 gms (approx.)
Standards	ANSI Z359.11



ANSI STANDARD HARNESS



ANSI

SBH325



Attachment Points

Shoulder, Chest Strap, & Thigh Straps are fully adjustable



ANSI

SBH522



Attachment Points

Shoulder, Chest Strap, & Thigh Straps are fully adjustable

Technical Specifications

Details

Type	5pt. Full Body Harness
Purpose	Fall Arrest
Breaking Strength	5000 lbs
User Capacity	310 lbs
D-ring Position	Back Side
Webbing Properties	High-Tenacity Polyester
Fall Indicator	Yes
Buckle Type	Alloy Steel (Black Powder Coated)
Stitching Thread	Polyester
Webbing Width	44mm (± 1mm)
Size	Universal
Weight	1400 gms (approx.)
Standards	ANSI Z359.11

SBH325

SBH522

Type	6pt. Grommet Harness
Purpose	Fall Arrest, Positioning
Breaking Strength	5000 lbs
User Capacity	310 lbs
D-ring Position	Back Side and Lateral
Webbing Properties	High-Tenacity Polyester
Fall Indicator	Yes
Buckle Type	Alloy Steel (Black Powder Coated)
Stitching Thread	Polyester
Webbing Width	44mm (± 1mm)
Size	Universal
Weight	2400 gms (approx.)
Standards	ANSI Z359.11



ANSI STANDARD HARNESS



ANSI

SBH523



Attachment
Points



Shoulder, Chest Strap,
& Thigh Straps are fully
adjustable



ANSI

SBH621



Attachment
Points



Shoulder, Chest Strap,
& Thigh Straps are fully
adjustable

Technical Specifications

Details

Details	SBH523
Type	5pt. Multipurpose Harness
Purpose	Fall Arrest, Positioning, Suspension, Climbing
Breaking Strength	5000 lbs
User Capacity	310 lbs
D-ring Position	Back Side, Front and Lateral
Webbing Properties	High-Tenacity Polyester
Fall Indicator	Yes
Buckle Type	Aluminium Black Anodized
Stitching Thread	Polyester
Webbing Width	44mm (± 1mm)
Size	Universal
Weight	2900 gms (approx.)
Standards	ANSI Z359.11, EN 361, EN 358, EN 813

SBH621

Type	3pt. Dielectric Full Body Harness
Purpose	Fall Arrest
Breaking Strength	5000 lbs
User Capacity	310 lbs
D-ring Position	Back Side
Webbing Properties	High-Tenacity Polyester
Fall Indicator	Yes
Buckle Type	Dielectric Hardware
Stitching Thread	Polyester
Webbing Width	44mm (± 1mm)
Size	Universal
Weight	1200 gms (approx.)
Standards	ANSI Z359.11



FULL BODY HARNESS

S. B. FALL PROTECTION manufactures an extensive range of Safety Harnesses, conforming to the Indian standards and is **BIS Certified**. The harnesses are made of high quality polyester webbing that provide effortless solutions to the most fall hazardous situations.





FULL BODY HARNESS



SBH014

Class-D Harness

- Thigh Straps adjustable



SBH015

Class-A Harness

- Thigh Straps adjustable

Technical Specifications

Details

Usage
Breaking Strength
D-ring Position
Adjustability
Webbing Properties
Stitching Thread
Webbing Width
Size
Standards

SBH014

Fall Arrest, Tower or Ladder Climbing.
20 KN
Back Side, Front
Thigh
Polyester
Polyester
44mm
Universal
IS 3521:1999 CLASS D

SBH015

Fall Arrest
20 KN
Back Side
Chest & Thigh
Polyester
Polyester
44mm
Universal
IS 3521:1999 CLASS A



FULL BODY HARNESS



SBH016

Class-A Harness

- Chest Strap & Thigh Straps adjustable



SBH017

Class-P Harness

- Chest Strap, Waist Strap & Thigh Straps adjustable

Technical Specifications

Details

Usage
Breaking Strength
D-ring Position
Adjustability
Webbing Properties
Stitching Thread
Webbing Width
Size
Standards

SBH016

Fall Arrest.
20 KN
Back Side
Chest & Thigh
Polyester
Polyester
44mm
Universal
IS 3521:1999 CLASS A

SBH017

Fall Arrest, Work Positioning.
20 KN
Back Side, Waist
Chest, Waist, & Thigh
Polyester
Polyester
44mm
Universal
IS 3521:1999 CLASS P



FULL BODY HARNESS



SBH018

Class-L Harness

- Chest Strap & Thigh Straps adjustable



SBH019

Class-E Harness

- Chest Strap & Thigh Straps adjustable

Technical Specifications

Details

Usage
Breaking Strength
D-ring Position
Adjustability
Webbing Properties
Stitching Thread
Webbing Width
Size
Standards

SBH018

Fall Arrest, Tower or Ladder Climbing.
20 KN
Back Side, Front
Chest & Thigh
Polyester
Polyester
44mm
Universal
IS 3521:1999 CLASS L

SBH019

Fall Arrest, Confined Space.
20 KN
Back Side, Shoulder
Chest & Thigh
Polyester
Polyester
44mm
Universal
IS 3521:1999 CLASS E

LANYARDS



SBL401PP



SBL403PP



SBL404PP



SBL406PP



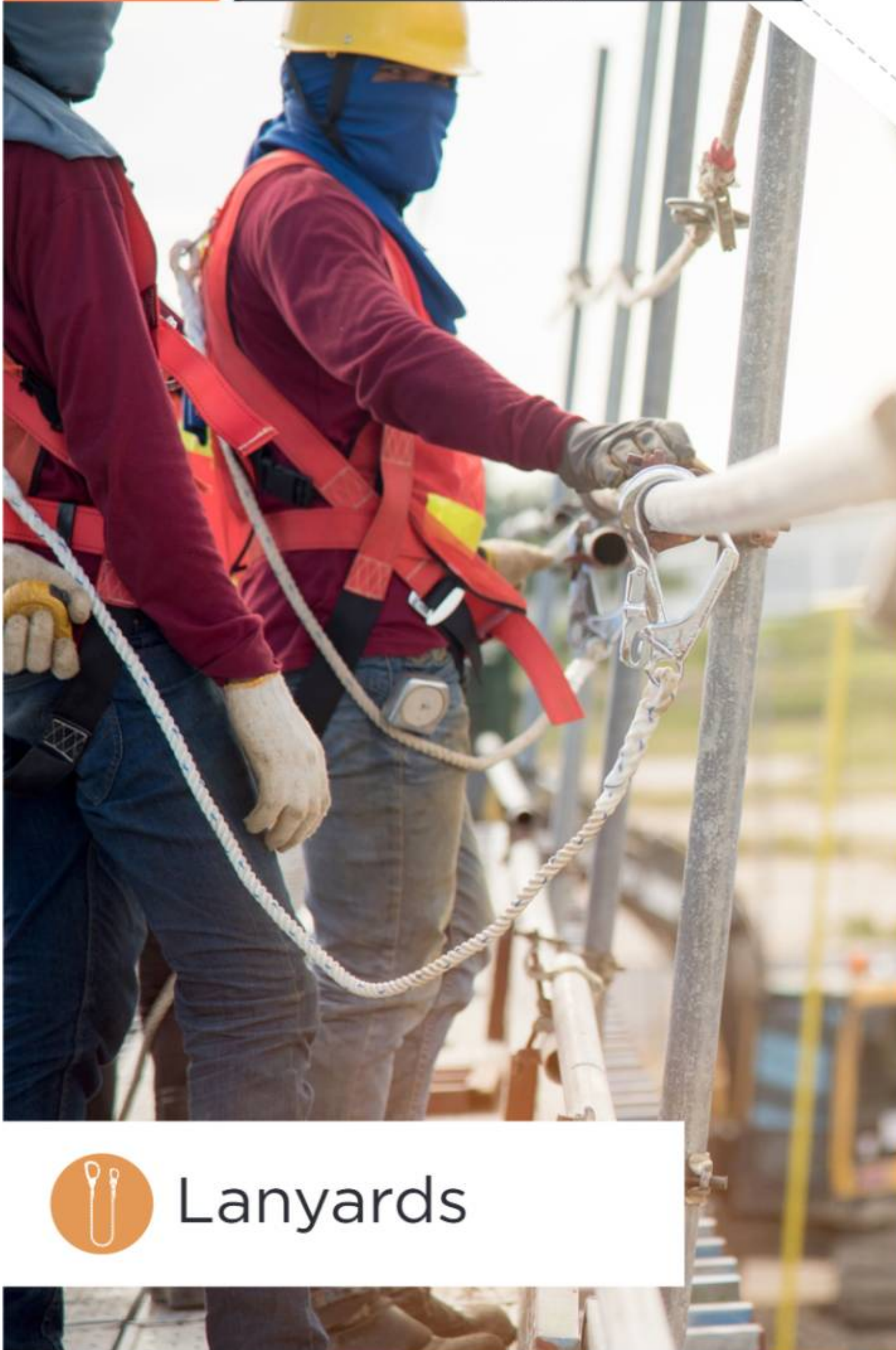
SBL404PPD



SBL406PPD

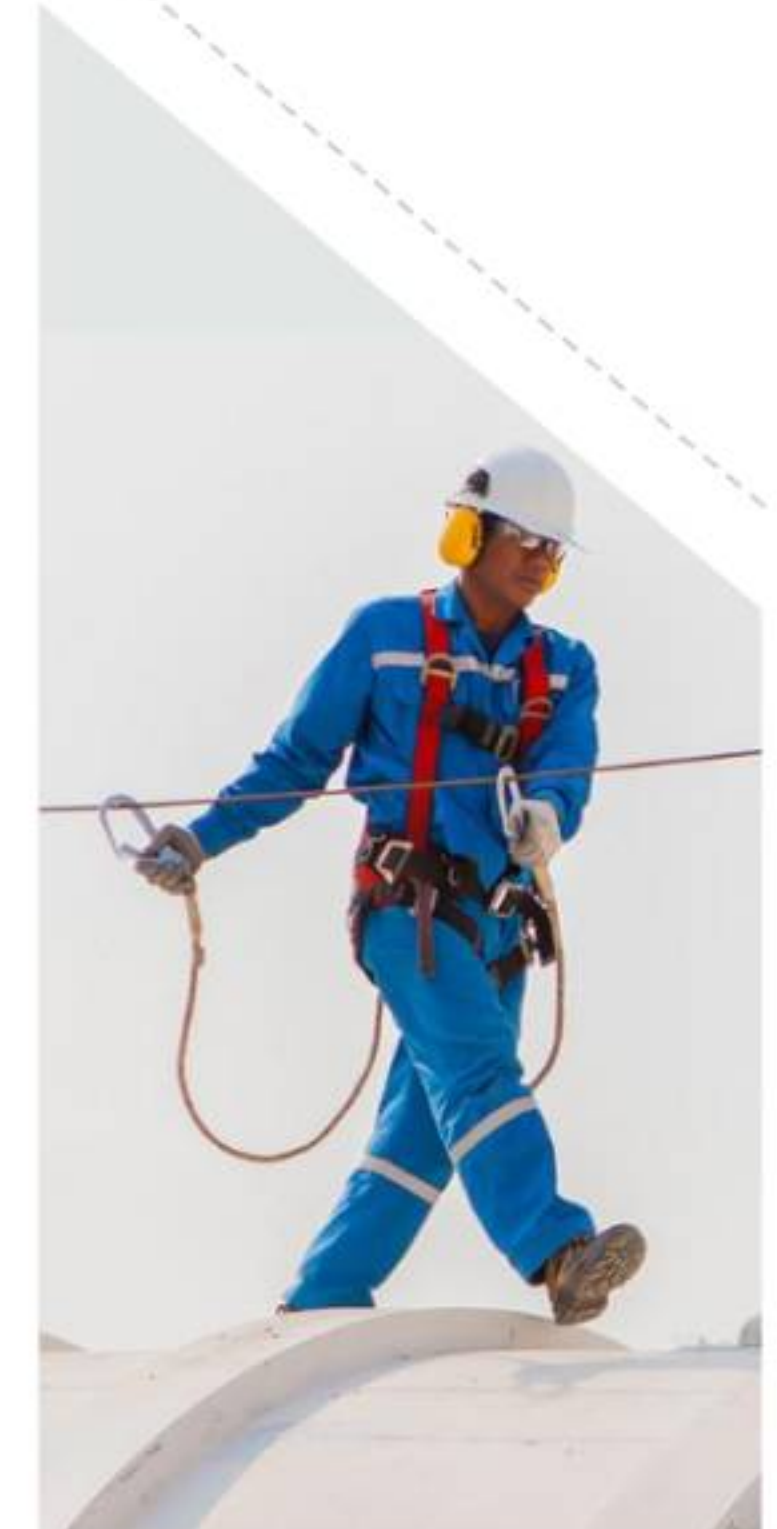
Details	SBL401PP	SBL403PP	SBL404PP	SBL406PP	SBL404PPD	SBL406PPD
ATTACHMENT ELEMENTS	Both side Loop	Both side Karabiner	One side Loop other side Spring Hook	One side Loop other side Scaffold Hook	Both side Spring Hook	Both side Scaffold Hook
MATERIAL	Poly Propylene Rope					
AVAILABLE LENGTH (IN METERS)	1.5 m, 1.8 m, 2.0 m					
CONFORMS TO	3521: 1999					





Lanyards

S. B. FALL PROTECTION has a broad range of lanyards that provides top quality compliance and are trusted by workers to keep them safe. The lanyards are available in different lengths with different combinations of hooks and connectors as per the requirement of the users.



TWISTED ROPE RESTRAINT LANYARDS

S.B. FALL PROTECTION provides you with an option to customize your restraint as per your own job specific needs.

- Twisted Rope Lanyards are available in lengths 1.0m, 1.5m, 1.8m, and 2.0m.
- Made of 12mm and 14mm dia Polyamide Twisted Rope.
- The spliced end is protected with a strong transparent protective covering sleeve, which not only protects the splicing, but also makes the splicing visible for easy inspection prior to use.
- The loops at the end are protected by an abrasion resistant thimble, which prevents the rope from being damaged by the metallic contact of the connector.
- The rope also has a coloured tracer strand (age indicator) which loses its colour in due course of time, to manifest that the Lanyard is now unfit for further usages.
- Variety of hooks and connectors are available for connection of both anchorage and termination end.
- All Lanyards with different combinations of connectors mentioned below are individually certified as per EN 354:2010.
- Minimum Breaking Strength of 23 kN.

Ref. No.	Attachments	Lanyards
SBL201TR	Both Side Loop	
SBL202TR	One Side Loop Other Side Karabiner	
SBL203TR	Both Side Karabiner	
SBL204TR	One Side Loop Other Side Snap Hook	
SBL205TR	Both Side Snap Hook	
SBL206TR	One Side Loop Other Side Scaffold Hook	
SBL207TR	One Side Karabiner Other Side Snap Hook	
SBL208TR	One Side Karabiner Other Side Scaffold Hook	
SBL209TR	One Side Snap Hook Other Side Scaffold Hook	



Also available with
Aluminium Hooks &
Connectors

KERNMANTLE ROPE RESTRAINT LANYARDS

S.B. FALL PROTECTION provides you a diverse range of customize Kernmantle restraint lanyards as per your own job specific needs.

- Kernmantle Rope Lanyards are available in lengths 1.0m, 1.5m, 1.8m, and 2.0m.
- Made of 10.5mm and 12mm dia Polyamide Kernmantle Rope.
- The stitched end is protected with a strong transparent protective covering sleeve, which not only protects the stitched, but also makes the stitching visible for easy inspection prior to use.
- The loops at the end are protected by an abrasion resistant thimble, which prevents the rope from being damaged by the metallic contact of the connector.
- The rope also has a coloured tracer strand (age indicator) which loses its colour in due course of time, to manifest that the Lanyard is now unfit for further usages.
- Variety of hooks and connectors are available for connection of both anchorage and termination end.
- All Lanyards with different combinations of connectors mentioned below are individually certified as per EN 354:2010.
- Minimum Breaking Strength of 23 kN.

Ref. No.	Attachments	Lanyards
SBL281KR	Both Side Loop	
SBL282KR	One Side Loop Other Side Karabiner	
SBL283KR	Both Side Karabiner	
SBL284KR	One Side Loop Other Side Snap Hook	
SBL285KR	Both Side Snap Hook	
SBL286KR	One Side Loop Other Side Scaffold Hook	
SBL287KR	One Side Karabiner Other Side Snap Hook	
SBL288KR	One Side Karabiner Other Side Scaffold Hook	
SBL289KR	One Side Snap Hook Other Side Scaffold Hook	



Also available with
Aluminium Hooks &
Connectors

WEBBING (44MM) RESTRAINT LANYARDS

CE As far as webbing lanyards are concerned, **S.B. Fall Protection** has a vast range of lanyards with a facility to customize as per specific requirements too.

- The Webbing Lanyards are available in lengths 1.0m, 1.5m, 1.8m, and 2.0m.
- The Webbing Lanyards in this section are made of 44mm wide high tenacity polyester webbing.
- The loops at the ends are protected by an abrasion resistant covering. This prevents the webbing from being damaged by the metallic contact of the connector.
- Variety of hooks and connectors are available for connection of both anchorage and termination end.
- All Lanyards with different combinations of connectors mentioned below are individually certified as per EN 354:2010.
- Minimum Breaking Strength of 23 kN.

Ref. No.	Attachments	Lanyards
SBL221WL	Both Side Loop	
SBL222WL	One Side Loop Other Side Karabiner	
SBL223WL	Both Side Karabiner	
SBL224WL	One Side Loop Other Side Snap Hook	
SBL225WL	Both Side Snap Hook	
SBL226WL	One Side Loop Other Side Scaffold Hook	
SBL227WL	One Side Karabiner Other Side Snap Hook	
SBL228WL	One Side Karabiner Other Side Scaffold Hook	
SBL229WL	One Side Snap Hook Other Side Scaffold Hook	



Also available with
Aluminium Hooks &
Connectors

EXPENDABLE WEBBING (44MM) LANYARDS

S.B. FALL PROTECTION provides you with an option to customize your restraint as per your own job specific needs. CE

- The Expendable Lanyards are available in lengths 1.0m, 1.5m, 1.8m, and 2.0m.
- The Expendable Lanyards in this section are made of 44mm wide polyester webbing.
- The Expendable Lanyards have Relaxed lengths of 1.5m, Expanded Length 2.0m.
- The Elastic nature of the Lanyards reduces it's actual effective length thereby reducing trip hazards.
- Variety of hooks and connectors are available for connection of both anchorage and termination end.
- All Lanyards with different combinations of connectors mentioned below are individually certified as per EN 354:2010.
- Minimum Breaking Strength of 23 kN.

Ref. No.	Attachments	Lanyards
SBL291EL	Both Side Loop	
SBL292EL	One Side Loop Other Side Karabiner	
SBL293EL	Both Side Karabiner	
SBL294EL	One Side Loop Other Side Snap Hook	
SBL295EL	Both Side Snap Hook	
SBL296EL	One Side Loop Other Side Scaffold Hook	
SBL297EL	One Side Karabiner Other Side Snap Hook	
SBL298EL	One Side Karabiner Other Side Scaffold Hook	
SBL299EL	One Side Snap Hook Other Side Scaffold Hook	



Also available with
Aluminium Hooks &
Connectors



ENERGY ABSORBING TWISTED ROPE LANYARDS

CE **S.B. FALL PROTECTION** has a variety of twisted rope lanyards which comes with shock absorbing device and can be customized as per specific job requirements.

- Twisted Rope Lanyards are available in lengths 1.0m, 1.5m, 1.8m, and 2.0m.
- Made of 12mm and 14mm dia Polyamide Twisted Rope.
- The spliced end is protected with a strong transparent protective covering sleeve, which not only protects the splicing, but also makes the splicing visible for easy inspection prior to use.
- The loops at the end are protected by an abrasion resistant thimble, which prevents the rope from getting damaged by the metallic contact of the connector.
- The rope also has a coloured tracer strand (age indicator) which loses its colour in due course of time, to manifest that the Lanyard is now unfit for further usages.
- Variety of hooks and connectors are available for connection of both anchorage and termination end.
- Shock Absorber reduces blow of jerk and maintains it below 6kN as per standard.
- All Lanyards with different combinations of connectors mentioned below are individually certified as per EN 355:2002.
- Minimum Breaking Strength of 23 kN.

Ref. No.	Attachments	Lanyards
SBL301TREA	Both Side Loop	
SBL302TREA	One Side Loop Other Side Karabiner	
SBL303TREA	Both Side Karabiner	
SBL304TREA	One Side Loop Other Side Snap Hook	
SBL305TREA	Both Side Snap Hook	
SBL306TREA	One Side Loop Other Side Scaffold Hook	
SBL307TREA	One Side Karabiner Other Side Snap Hook	
SBL308TREA	One Side Karabiner Other Side Scaffold Hook	
SBL309TREA	One Side Snap Hook Other Side Scaffold Hook	



Also available with
Aluminium Hooks &
Connectors



ENERGY ABSORBING KERNMANTLE ROPE LANYARDS

CE **S.B. FALL PROTECTION** provides you with an option to customize your restraint as per your own job specific needs.

- Kernmantle Rope Lanyards are available in lengths 1.0m, 1.5m, 1.8m, and 2.0m.
- Made of 10.5mm and 12mm dia Polyamide Kernmantle Rope.
- The loops at the end are protected by an abrasion resistant thimble, which prevents the rope from getting damaged by the metallic contact of the connector.
- The rope also has a coloured tracer strand (age indicator) which loses its colour in due course of time, to manifest that the Lanyard is now unfit for further usages.
- Variety of hooks and connectors are available for connection of both anchorage and termination end.
- Shock Absorber reduces blow of jerk and maintains it below 6kN as per standards.
- All Lanyards with different combinations of connectors mentioned below are individually certified as per EN 355:2002.
- Minimum Breaking Strength of 23 kN.

Ref. No.	Attachments	Lanyards
SBL381KREA	Both Side Loop	
SBL382KREA	One Side Loop Other Side Karabiner	
SBL383KREA	Both Side Karabiner	
SBL384KREA	One Side Loop Other Side Snap Hook	
SBL385KREA	Both Side Snap Hook	
SBL386KREA	One Side Loop Other Side Scaffold Hook	
SBL387KREA	One Side Karabiner Other Side Snap Hook	
SBL388KREA	One Side Karabiner Other Side Scaffold Hook	
SBL389KREA	One Side Snap Hook Other Side Scaffold Hook	



Also available with
Aluminium Hooks &
Connectors



ENERGY ABSORBING WEBBING (44MM) LANYARDS



S.B. FALL PROTECTION provides you with an option to customize your restraint as per your own job specific needs.

- The Webbing Lanyards are available in lengths 1.0m, 1.5m, 1.8m, and 2.0m.
- The Webbing Lanyards in this section are made of 44mm wide high tenacity polyester webbing.
- The loops at the ends are protected by an abrasion resistant covering. This prevents the webbing from getting damaged by the metallic contact of the connector.
- Variety of hooks and connectors are available for connection of both anchorage and termination end.
- Shock Absorber reduces blow of jerk and maintains it below 6kN as per standard.
- All Lanyards with different combinations of connectors mentioned below are individually certified as per EN 355:2002.
- Minimum Breaking Strength of 23 kN.

Ref. No.	Attachments	Lanyards
SBL321WLEA	Both Side Loop	
SBL322WLEA	One Side Loop Other Side Karabiner	
SBL323WLEA	Both Side Karabiner	
SBL324WLEA	One Side Loop Other Side Snap Hook	
SBL325WLEA	Both Side Snap Hook	
SBL326WLEA	One Side Loop Other Side Scaffold Hook	
SBL327WLEA	One Side Karabiner Other Side Snap Hook	
SBL328WLEA	One Side Karabiner Other Side Scaffold Hook	
SBL329WLEA	One Side Snap Hook Other Side Scaffold Hook	

Screw Locking
SBM115QLCSnap Hook
SBM113SNHScaffold Hook
SBM216SCH

Also available with
Aluminium Hooks &
Connectors



ENERGY ABSORBING EXPENDABLE WEBBING (44MM) LANYARDS



S.B. FALL PROTECTION provides you with an option to customize your restraint as per your own job specific needs.

- The Expendable Lanyards are available in lengths 1.0m, 1.5m, 1.8m, and 2.0m.
- The Expendable Lanyards in this section are made of 44mm wide polyester webbing.
- The Expendable Lanyards have Relaxed lengths of 1.5m, Expanded Length 2.0m.
- The Elastic nature of the Lanyard reduces it's actual effective length there by reducing trip hazards.
- Variety of hooks and connectors are available for connection of both anchorage and termination end.
- Shock Absorber reduces blow of jerk and maintains it below 6kN as per standard.
- All Lanyards with different combinations of connectors mentioned below are individually certified as per EN 355:2002.
- Minimum Breaking Strength of 23 kN.

Ref. No.	Attachments	Lanyards
SBL391ELEA	Both Side Loop	
SBL392ELEA	One Side Loop Other Side Karabiner	
SBL393ELEA	Both Side Karabiner	
SBL394ELEA	One Side Loop Other Side Snap Hook	
SBL395ELEA	Both Side Snap Hook	
SBL396ELEA	One Side Loop Other Side Scaffold Hook	
SBL397ELEA	One Side Karabiner Other Side Snap Hook	
SBL398ELEA	One Side Karabiner Other Side Scaffold Hook	
SBL399ELEA	One Side Snap Hook Other Side Scaffold Hook	

Screw Locking
SBM115QLCSnap Hook
SBM113SNHScaffold Hook
SBM216SCH

Also available with
Aluminium Hooks &
Connectors

FORKED LANYARDS WITH ENERGY ABSORBER

S.B. FALL PROTECTION Forked Lanyards allow the user easy movability at height, staying tied-off at all times for 100% fall protection. The Forked Lanyards are offered with a Shock Absorber to reduce the impact of jerk whenever any fall occurs. Forked Lanyards are made up of either Twisted Ropes, Kernmantle Ropes or 44mm wide high tenacity Polyester Webbing & Expandable Lanyards. Conforms to EN 355:2002.



SBL341KRF **SBL351TRF** **SBL361WLF** **SBL371ELF**

Details	SBL341KRF	SBL351TRF	SBL361WLF	SBL371ELF
MATERIAL	Polyamide Kernmantle Rope	Polyamide Twisted Rope	44mm wide Polyester Webbing	Expandable Double Lanyards in this section are made of 44mm wide Polyester Webbing
AVAILABLE LENGTH (IN METERS)	1.5 m, 1.8 m, 2.0 m			Relaxed Length 1.5m, Expanded Length 2.0m
ATTACHMENT ELEMENTS	One Karabiner, One Energy Absorber at below end & Two Scaffold Hooks at other end			
CONFORMS TO	EN 355:2002			



Also available with Aluminium Hooks & Connectors

RESTRAINT FORKED LANYARDS

S.B. FALL PROTECTION Forked Restraint Lanyards (Twin Leg) come in Twisted Rope, Kernmantle Rope, 44mm wide polyester webbing & also available in Expandable Lanyard thereby offering the facility to move in all directions while remaining safely anchored at all times. The Lanyards are suited only for purpose of restraint, and should not be used for Fall protection since they do not have any Energy Absorber. Conforms to EN 354:2010.



SBL342KRF **SBL352TRF** **SBL362WLF** **SBL372ELF**

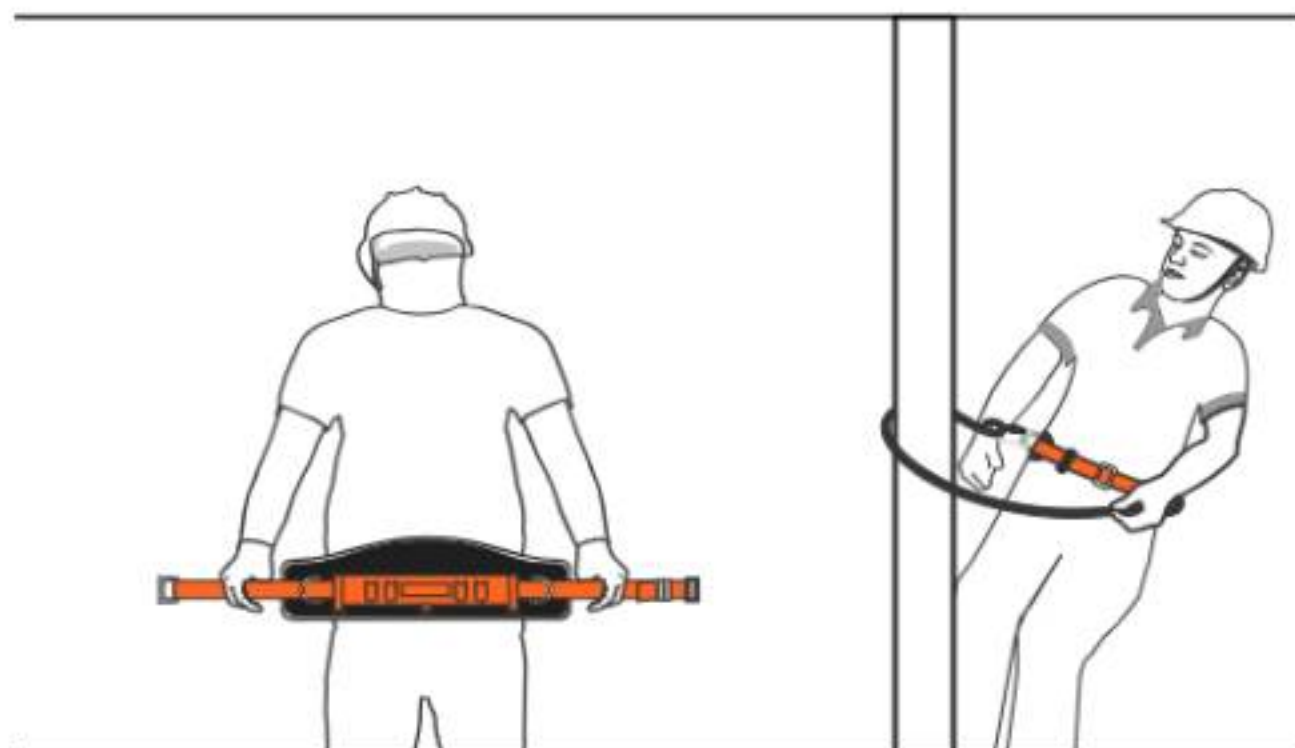
Details	SBL342KRF	SBL352TRF	SBL362WLF	SBL372ELF
MATERIAL	Polyamide Kernmantle Rope	Polyester Twisted Rope	44mm wide Polyester Webbing	Expandable Double Lanyards in this section are made of 44mm wide Polyester Webbing
AVAILABLE LENGTH (IN METERS)	1.5 m, 1.8 m, 2.0 m			Relaxed Length 1.5m, Expanded Length 2.0m
ATTACHMENT ELEMENTS	One Karabiner, One Energy Absorber at below end & Two Scaffold Hooks at other end			
CONFORMS TO	EN 354:2002			



Also available with Aluminium Hooks & Connectors

S.B. FALL PROTECTION has a comprehensive and customized series of Work Positioning System. Work Positioning Lanyards can be connected to the Lateral D-Rings on the Work Positioning Belts or Combination Harnesses and easily adjusted for their lengths to suit the application.

- All Work Positioning Lanyards and Belts are tested and CE certified as per EN 358:2018.
- Breaking Strength min 15 kN.



SBH101WPB



SBH102WPB



SBH103WPB



SBH104WPB

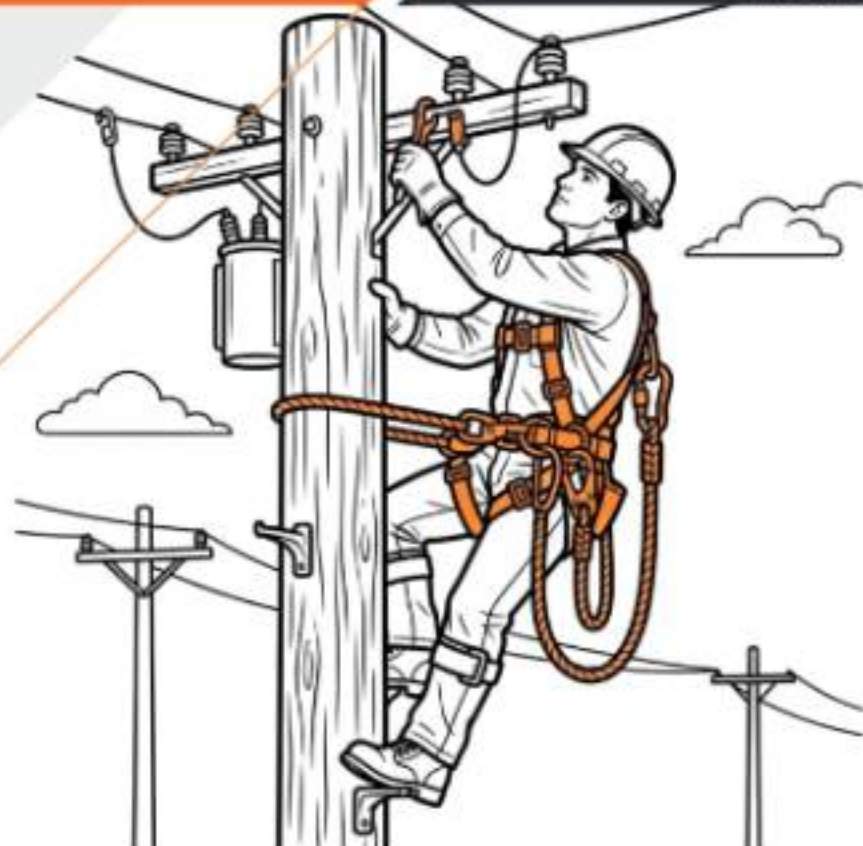


SBH105WPB

Ref. No.	Special Features	Adjustability	Certified to
SBH101WPB	Alloy Steel Black D-rings & Combination Buckle. Moisture Wicking & Breathable Padding.	Wide Comfort Pad Fully Adjustable Two Lateral D-rings for Work Positioning. Tool holding Webbing Loops. Rings for Tool Holders, Bolt, Bags etc. Available in sizes- Medium, Large & Extra Large	EN 358:2018
SBH102WPB	Alloy Steel with Zinc Plating Buckle and D-rings. Tool Pocket on back side.		
SBH103WPB	Alloy Steel Black D-rings & Quick Connect Buckle. Breathable mesh net on back side.		
SBH104WPB	Alloy Steel Black D-rings & Tool Holding Loops. Breathable mesh net on back side.		
SBH105WPB	Work Positioning Belt with Single Lanyard & Tool Carry Pouch.		



WORK POSITIONING SYSTEM



SBL241WPL



SBL242WPL



Details	SBL241WPL	SBL242WPL	SBL243WPL	SBL244WPL	SBL245WPL
MATERIAL	Made of 12mm & 14mm dia Polyester 3-strand Twisted Rope	Made of 12mm & 14mm dia Polyester 3-strand Twisted Rope	Made of 12mm dia Polyester Kernmantle Rope	Made of 30mm Polyester Webbing	Made of 12mm dia Polyester Kernmantle Rope
LENGTH	2.0 mtr., 3.0 mtr., & customized lengths are also available				
ATTACHMENT ELEMENTS	Easy to connect Steel Karabiners at both the ends for attachment	Easy to connect Steel Karabiners at both the free ends for attachment	Easy to connect Steel Karabiners at both the free ends for attachment	Easy to connect Steel Karabiners at both the ends for attachment	Easy to connect Steel Karabiners at both the ends for attachment
ADJUSTMENT	Manual Ring-Type Adjuster for work positioning & length adjustment	Alloy Steel Rope-Grab Adjuster for easy length adjustment & work positioning	Alloy Steel Rope-Grab Adjuster for easy length adjustment & work positioning	Manual Ring-Type Adjuster for work positioning & length adjustment	Aluminium Rope-Grab Adjuster for easy length adjustment & work positioning
CONFORMS TO	EN 358:2018				
CUSTOMIZED	Can be customized as per requirements				

WORK POSITIONING SYSTEM



SBL243WPL



SBL244WPL



SBL245WPL



Hooks & Connectors

The **S. B. FALL PROTECTION** range of Hooks and Connectors comes with the following.

- Are openable by minimum 2 deliberate consecutive manual actions.
- A range of Manual and Automatic Locking Hooks and Connectors.
- Tested for both Gate Functions and Gate Resistance.
- Tested for corrosion resistance for minimum 96 hours of salt spray testing.
- Certified as per EN, ANSI Norms.





Screw Locking Karabiner
SBM101SLC



Twist Lock Karabiner with Pin
SBM102TLC



Aluminium Twist Locking Karabiner
SBM104TLC



Quarter Turn Locking Karabiner
SBM105QLC



Twist Locking Hook Karabiner
SBM106TLC



Twin Steel Connector
SBM107TSC

Details	SBM101SLC	SBM102TLC	SBM104TLC	SBM105QLC	SBM106TLC	SBM107TSC
MATERIAL	Mild Steel	Mild Steel	Aluminium	Mild Steel	Mild Steel	Alloy Steel
GATE OPENING	17.0mm	17.0mm	22.0mm	20.0mm	53.0mm	50.0mm
MINIMUM BREAKING STRENGTH	23kN	23kN	23kN	23kN	23kN	23kN
NET WEIGHT	185.0 gm	215.0 gm	85.0 gm	350.0 gm	775.0 gm	140.0 gm
FINISHING AVAILABLE	Trivalent Blue/ Yellow Passivation		Powder Coated	Trivalent Blue/ Yellow Passivation		
CONFORMITY	EN 362:2004 ANSI Z359.12-2009					

* Twist Lock Karabiner without Pin (SBM103TLC)



Twin Steel Connector
SBM108TSC



Snap Hook
SBM201SNH



Forged Snap Hook
SBM202SNH



Stamped Snap Hook
SBM203SNH



Swivel Snap Hook
SBM204SNH



Spring Hook
SBM205SPH

Details	SBM108TSC	SBM201SNH	SBM202SBH	SBM203SNH	SBM204SNH	SBM205SPH
MATERIAL	Alloy Steel	Alloy Steel	Alloy Steel	Mild Steel	Alloy Steel	Mild Steel
GATE OPENING	21.0mm	20.0mm	20.0mm	20.0mm	20.0mm	24.0mm
MINIMUM BREAKING STRENGTH	23kN	23kN	23kN	23kN	23kN	23kN
NET WEIGHT	175.0 gm	240.0 gm	440.0 gm	350.0 gm	430.0 gm	280.0 gm
FINISHING AVAILABLE	Trivalent Blue/ Yellow Passivation					
CONFORMITY	EN 362:2004 ANSI Z359.12-2009					



Forged Scaffold Hook
SBM206SCH



Forged Rebar Hook
SBM207FRH



Stamped Rebar Hook
SBM208SRH



Swivel Rebar Hook
SBM209SRH



Tower Hook
SBM210TH



Anchorage Hook
SBM211AH

Details	SBM206SCH	SBM207FRH	SBM208SRH	SBM209SRH	SBM210TH	SBM211AH
MATERIAL	Alloy Steel	Alloy Steel	Alloy Steel	Alloy Steel	Mild Steel	Stainless Steel
GATE OPENING	60.0mm	65.0mm	65.0mm	65.0mm	100.0mm	75.0mm
MINIMUM BREAKING STRENGTH	23kN	23kN	23kN	23kN	23kN	23kN
NET WEIGHT	500.0 gm	950.0 gm	750.0 gm	950.0 gm	430.0 gm	300.0 gm
FINISHING AVAILABLE	Trivalent Blue/ Yellow Passivation					
CONFORMITY	EN 362:2004 ANSI Z359.12-2009					



Temporary Anchorage Line Systems



S. B. FALL PROTECTION Fall Arrester & Temporary Anchorage Line Systems have a wide application of usage in fall arrest while climbing, and in restraint while working on roof tops, platforms and inclined planes.

In the event of a fall, they are designed to “grab” on to the Anchorage Line on which they move, thus arresting the fall immediately.

The Anchorage line, in conjunction with the given Rope Grab provides the necessary Shock Absorption.



S. B. FALL PROTECTION brings advanced blend of Rope Grab Fall Arrester and Anchorage Line to provide maximum fall arrest. The user will not require any manual adjustment while ascending & descending.



SBA201R4



SBA202R4

The Polyester Twisted Rope Anchorage Line of 14mm – 16mm is used in a Rope Grab to enable the user to work more smoothly while going up and down. The Purpose of the Rope Grab is to immediately Grab on the Anchorage Line in case of a Fall, hence arresting the fall.

Special Features :

- Simple and safe design to ensure correct usage.
- Arrest fall with very short fall distance.
- Easily detectable from the Anchorage Line.
- It comes with a double security locking system.
- Conforms to EN 353-2 : 2002.

SBA203RA

- For use on a 14mm or a 16mm Anchorage Line of Polyamide Twisted Rope.
- Gravity Locking System.
- Double Security Locking System.
- Connector: Snap Hook.
- Equipped with Energy Absorber.
- Conforms to EN 353-2-2002.



Guided Type Fall Arrester with Flexible Kernmantle Rope Anchorage Line

SBA12100KRR3

- This Fall Arrester works on 12 mm dia Kernmantle Polyamide Rope Anchorage Line incorporated permanently on the anchorage line.
- The Anchorage Line has one side connector and other side a stop knot.
- The Anchorage Line is available in lengths of 5m to 100m.
- Customized length are also available on request.
- Conforms to EN 353-2:2002



Kernmantle Rope Anchorage Line

SBA12100KR

- 10.5mm and 12mm dia Kernmantle Polyamide Rope.
- One side Karabiner, other side stop knot.
- Available lengths 10, 20, 30, 40, 50, 100, 150 & 200 mtr.
- Customized lengths are also available on request.
- Longer or odd lengths are also available on request.



Guided Type Fall Arrester with Flexible Twisted Rope Anchorage Line

SBA12100TRR4

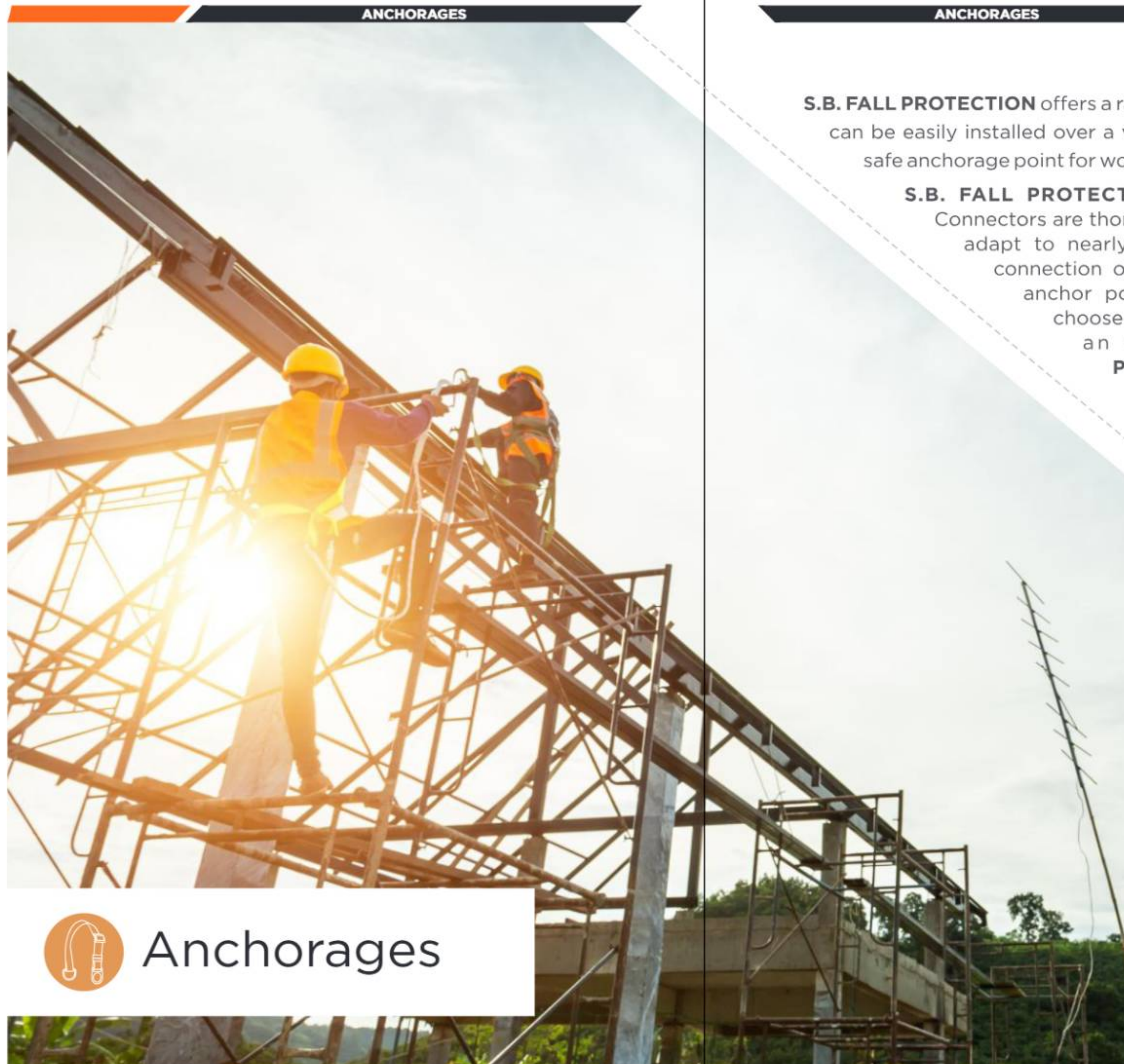
- This Fall Arrester works on 14 mm dia Twisted Polyester Rope Anchorage Line incorporated permanently on the anchorage line.
- The Anchorage Line has one side connector and other side a stop knot.
- The Anchorage Line is available in lengths of 5m to 100m.
- Customized length are also available on request.
- Conforms to EN 353-2:2002



Twisted Rope Anchorage Line

SBA12100TR

- 3-Strand-14mm and 16mm dia Twisted Polyamide Rope
- One side Karabiner, other side stop knot.
- Available lengths 10, 20, 30, 40, 50, 100, 150 & 200 mtr.
- Customized lengths are also available on request.
- Longer or odd lengths are also available on request.



Anchorages

S.B. FALL PROTECTION offers a range of Anchorage Devices which can be easily installed over a variety of structures to provide a safe anchorage point for working at height where needed.

S.B. FALL PROTECTION Anchorage Devices and Connectors are thoroughly tested and engineered to adapt to nearly every anchorage need where connection of a fall arrest system to a 12kN anchor point is necessary. Whether you choose to tie off to your anchor point or an I-beam clamp, **S.B. FALL PROTECTION** has the variety to get the job done.

All these Anchorages comply to the latest European Standards EN 795:2012.





ANCHORAGES

The Anchorage Point is commonly referred to as a secure tie off point. It is the place where a worker anchors himself so that he can easily move around that point, and also holds on safely, incase he experiences a fall.

According to **EN 795:2012**, Anchor Devices have been classified into various types, names Type A, B, C, D and E. **S.B. FALL PROTECTION** offers a range of anchor devices which fall under various such types.



Both Side Loop with Tubular

SBA31100AS

- Anchor Strap Loop Disposable Concrete Anchor Point Strap is attached to a structure, capable of supporting 5000 lbs.
- 1-3/4" x 4" loop to loop with full length tubular.
- Orange strap.
- Various Lengths are available.
- Meets or Exceeds ANSI Z359.1-2007.

One Side D-ring and other Side Loop with Tubular

SBA32100AS

- Disposable Concrete Anchor strap is attached to a structure, capable of supporting 5000 lbs.
- 1-3/4" wide strap with a loop on one end, a large D-Ring or a loop on the other end.
- Variable length are available.
- It comes with a full length of tubular.
- Orange strap.
- Meets or Exceeds ANSI Z359.1-2007 and OSHA.



Orange / Blue Cross Arm Strap

SBA33100CAS

- it is a 3" wide cross arm strap.
- It comes with a large D-ring on one side and a small D-ring on other side.
- It comes with orange and blue combination.
- Other colours are also available on requirement.
- Meets and or Exceeds ANSI Z359.1-2007 and OSHA.



ANCHORAGES

Extention Strap

SBA34100ES

- Made of 44mm wide Polyester Webbing.
- Length : 1.07mtr. or as requested.
- Has a D-Ring at one end and textile loop at the other end.
- It comes with polyester tubular on the load-bearing face of the webbing, for abrasion resistance.
- Strength : Min 18 kN for 3 minutes.
- Conforms to EN 795 : 2012 Type B.

*Length available as per request



Endless Anchor Strap

SBA35100EAS

- Made of 25mm wide Polyester Webbing
- Length : 0.6mtr., 1.0mtr. & 1.5mtr. or as requested
- Strength : Min 18 kN for 3 minutes
- Conforms to EN 795 : 2012 Type B



Anchorage Steel Wire Rope Sling

SBA36100WR

- Made of PVC coated 8.0mm G. I. Wire Rope.
- The PVC coating allows protection of anchorage surfaces.
- Available Length : 1.0mtr., 1.5mtr., 1.8mtr. & 2.0mtr. or as requested
- Has steel thimbles at both ends to enable connection with all hardware.
- Minimum Breaking Strength : 5000lbs / 23kN
- Conforms to EN 795 : 2012 Type B

*Length available as per request



Hinged Steel Roof Anchor

SBA400RA

- The Steel Flaps each having 32 holes which can be fitted on the two sides of a structure by means of nails inserted in the holes.
- The Hinged Steel Roof Anchor has two Steel Hinged Flaps which can be nailed to the roof structure through various wide angles to provide a safe anchorage.
- It has a D-ring which allows movement over full work surface.
- Material: Galvanized Steel
- Minimum Breaking Strength: 23 kN
- Finish: Powder Coated or Zinc Plated
- Weight: 1.14kgs
- Conforms to: EN 795: 2012 Type A & ANSI Z 359.1: 2007



TEMPORARY HORIZONTAL LIFELINE

SBA520HL

S.B. FALL PROTECTION introduces the Horizontal Anchorage Lifeline to provide a suitable and safe anchorage extending horizontally along a length.

Horizontal Anchorage Life Line made up of 30mm Polyester Webbing equipped with the Ratchet Tensioner that allows easy tensioning of the lifeline between two supports. Both the ends are provided with Auto Locking Steel Karabiner.

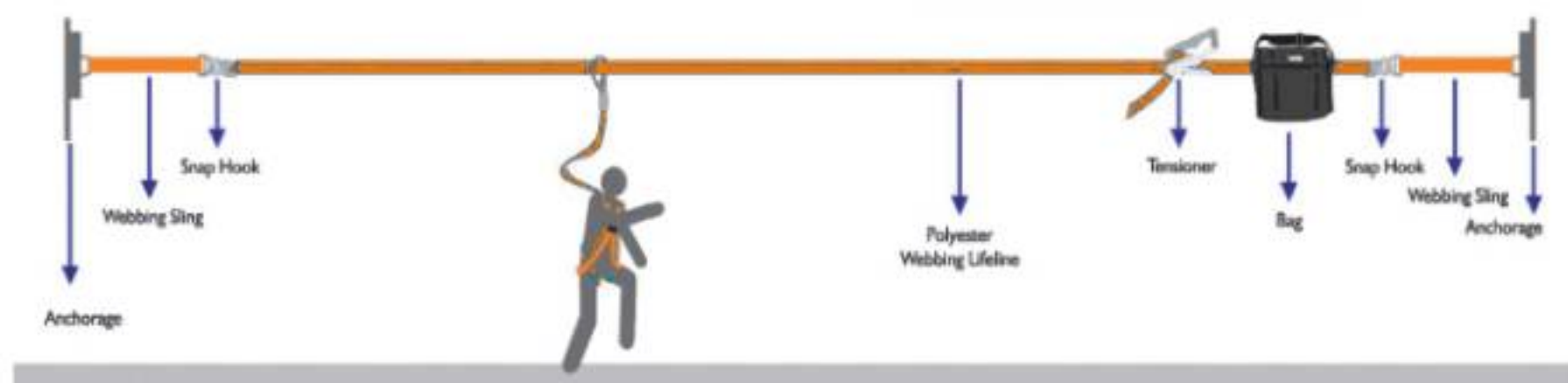
The whole system is supplied in a bag, which is permanently attached to the assembly and also enables the user to easily carry the system with the help of the comfortable shoulder hanging strap provided in the bag.

Once fitted, you can easily put back the extra webbing, not deployed along the length, into the Bag.

Available length of total 20m, thus the user can use it for a length ranging from 5m to 20m.

Tested & Certified for use by two users simultaneously.

Compliance to EN 795 Class B.





MATERIAL HANDLING



Material Handling

Details	SB1060LBHL	SB1045LBWL	SB1050LBHL	SB1045LBFL
WEBBING SIZE	50 mm	44 mm	44 mm	50 mm
CAPACITY	60 kg.	30 kg.	50 kg.	60 kg.
HEIGHT	60 cm	45 cm	50 cm	45 cm



MATERIAL HANDLING

S.B. FALL PROTECTION understands the importance of durability and reliability in material handling bags. That's why they go above and beyond to ensure that their products are made with the highest quality materials and craftsmanship. Each bag is designed to withstand heavy loads, harsh environments, and frequent use, providing long-lasting performance that you can rely on.



Half Leather Bag
SB1060LBHL



PVC Coated Bag
SB1045LBWL



Half Leather Bag
SB1050LBHL



Full Leather Bag
SB1045LBFL



Full Leather Bag
SB1050LBFL



PVC Coated Bag
SB1040LBWL



Canvas Bag
SB2045LB

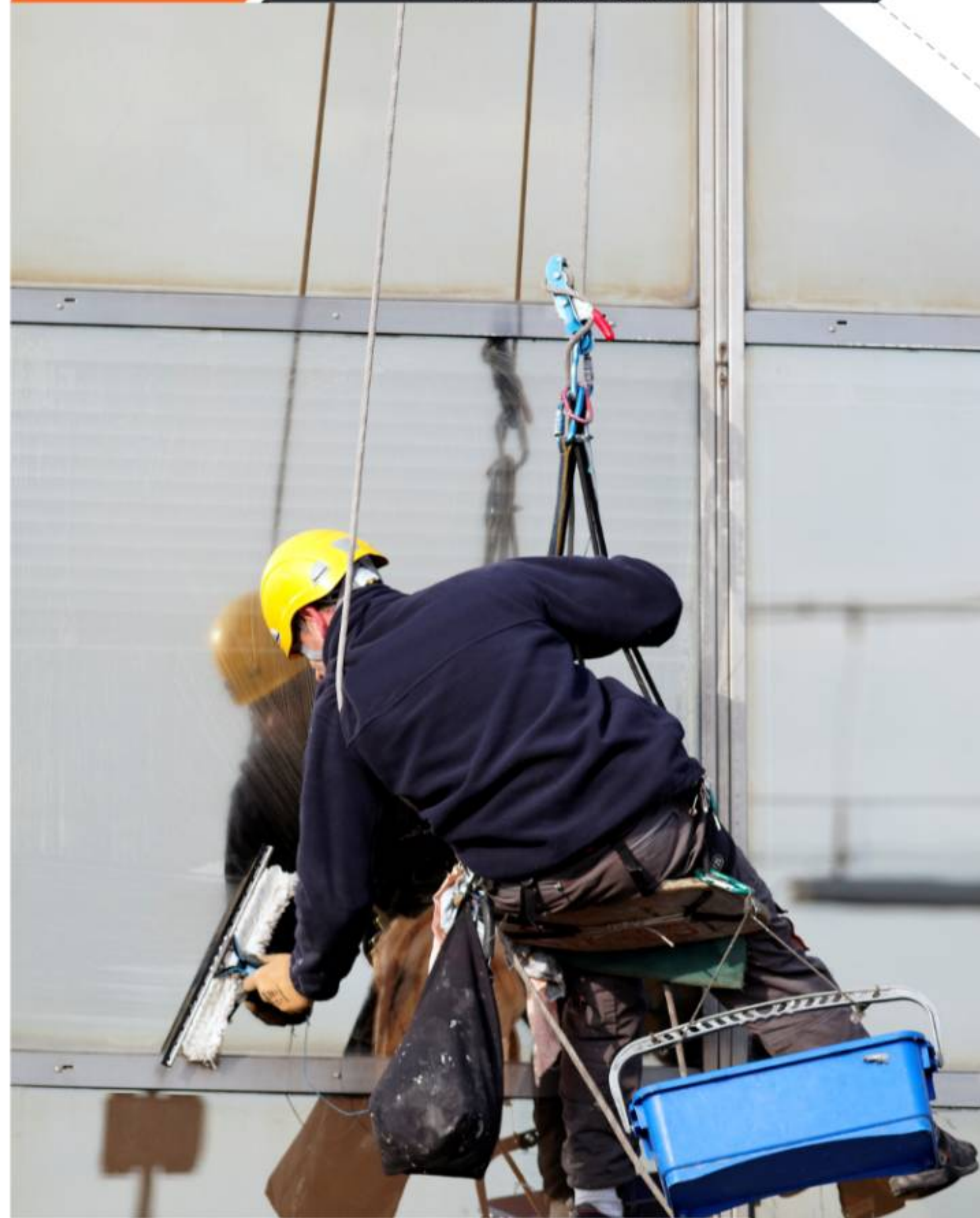


Canvas Bucket
SB2030LB



Tool Bag
SB1023LB

Details	SB1050LBFL	SB1040LBWL	SB2045LB	SB2030LB	SB1023LB
WEBBING SIZE	44 mm	44 mm	25 mm	25 mm	26 mm
CAPACITY	50 kg.	25 kg.	45 kg.	30 kg.	3 kg.
HEIGHT	50 cm	40 cm	36 cm	30 cm	23 cm



Rope Access
& Rescue

Rope Access technique of movement on a rope should only be used when traditional access systems cannot be installed. The basic rope access equipment should be used with a fall protection system. Rescue technique is used in an emergency hence it is naturally the most sensitive. This intervention can be performed by the user him/herself, if he/she is conscious and has the necessary equipment for self-extraction, or by a helper. In this situation it is necessary to be able to reach the victim, release him/her in complete safety and move the person upwards or downwards.





Rescue Stretcher

SB251RS

- Rescue stretcher is equipped for horizontal or vertical hoisting. Comes with back pack towing harness, horizontal lift slings, removable webbing handles, tow strap. When the patient is saved, the stretcher becomes rigid. The stretcher is rolled for storage in tough backpack which is included in system.
- Inert to all conditions, body fluids & blood.
- Allows safe carrying of the wounded.
- Easy to use and store.
- Combination of optimum support and function.
- Extremely flexible rescue system.
- Highly durable.



Sky Seat

SB261PC

- Made of high tenacity polyester webbing.
- Light weight Aluminium reinforcement, weighing less than 1300 gms.
- Adjustable straps.
- Three loops at bottom for hanging tools, bags, buckets etc.
- Back pad for extra support.
- Soft cushioning for long hours of work.



Rescue Stretcher

SB250RS



Pilot Chair

SB260PC

- Ergonomic and comfortable working chair for vertical ascent and descent.
- Tested as per EN 1498:2006



Suspension Trauma Strap

SB101STS

- Made of High Tenacity Polyester Webbing.
- Easy to attach with Harnesses.
- Prevents negative effects of suspension trauma.
- Light in weight.





Grip Descender

SB210GDS

- Ideal for descent on a single rope.
- It is equipped with a unique Self Braking System which initiates the brake as soon as the handle is released, or clasped too tightly.
- Works on 10-11 mm diameter Kernmantle rope.
- Conforms to EN 341-Class A
- Weight - 340 gms



Ascender Handle (Left)

SBM101RA



Ascender Handle (Right)

SBM101RA

- Made of Aluminium Alloy.
- Height - 202 mm.
- For use on single rope 9 to 11 mm.
- Anodized finish.
- Weight - 196 gms.
- Conformity : EN 567:2013



Connecting Waist Belt

SB244EB

- Made of high tenacity polyester webbing.
- Alloy steel buckle with zinc plating.
- It comes with loops for Tool holding.
- Fully adjustable.
- Easy to use.



Chest Ascender

SBM102CA



Single Pulley (Large)

SBM101SP



Single Pulley (Small)

SBM103SP



Double Pulley

SBM101DP



Single Pulley (Small)

SBM102SP



Aluminium Swivel Hook

SBM101SSH



Evacuation Triangle

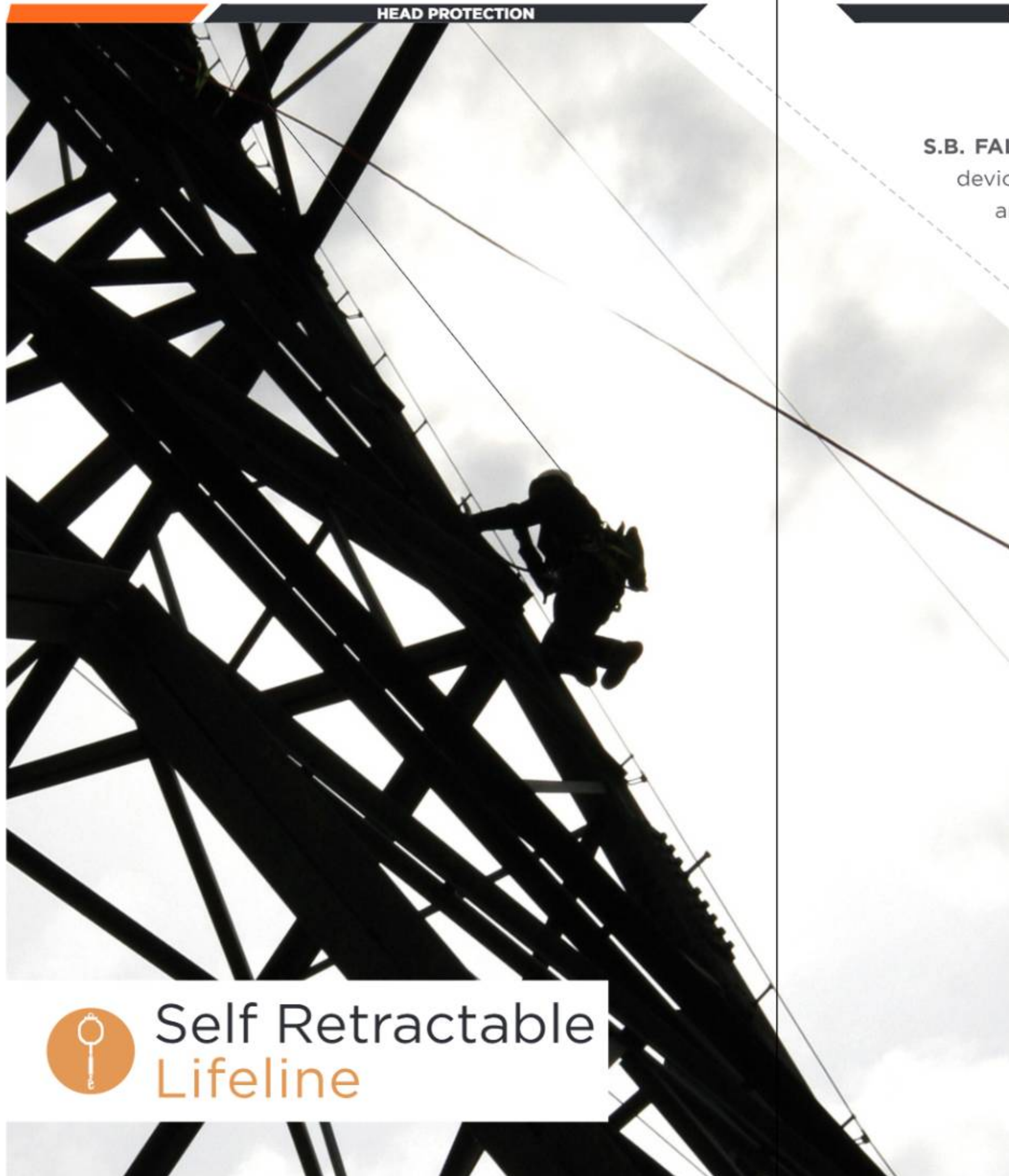
SB270ET



Evacuation Seat Harness

SB280ES

The evacuation triangle with shoulder straps is easily worn and adjusted.



Self Retractable Lifeline

S.B. FALL PROTECTION Self Retractable Lifelines are special devices equipped with extendable G.I. wire rope which have an inbuilt braking system to arrest potential falls.



Self Retractable Lifeline
Polymer Casing with G.I. Wire Rope

SB600SRL

Casing made up of high impact strength polymer, to prevent breakage and is nearly indestructible.

Comes with Galvanized Steel Wire Rope of Dia 4.5mm & provided with Swivel Snap Hook.

Anchorage Eye with swivel action prevents undue twist of rope while working or in the event of a Fall.

Minimum Breaking Strength >15kN.

Conforms to EN 360:2002.

Ref. No.	SB600RL	SB1000RL	SB1200RL	SB1500RL	SB2000RL
Length	6.0 MTR	10.0 MTR	12.0 MTR	15.0 MTR	20.0 MTR



Confined
Space

A particularly challenging area of activity where the worker is required to move into confined space. **S. B. FALL PROTECTION** provides equipment that allows easy overhead access into and retrieval of personnel and material from such confined space areas.





SB720WN

WINCH

- Lifting Load Capacity : 135 Kgs (330 lbs).
- Wire Length: 20 m, 25m.
- Conforms to EN 1496:2006 Class A.
- It is used for uplifting or pulling down of personnel or material into confined spaces.
- Equipped with bolting fixture for robust fitting on to the Tripod.
- It is used with a Retractable Fall Arrester when deployed for raising or lowering a person.
- Also Available with the SS wire rope instead of galvanized rope. Respective references with SS wire rope.

REF. NO.	LENGHT	WEIGHT
SB720WN	20 Mtr.	8.080 kg.
SB725WN	25 Mtr.	8.520 kg.

SB700KIT

TRIPOD KIT BAG



SB710TP

TRIPOD

- Every Tripod is provided with inbuilt fixture for attaching our winch (can be supplied without this fixture on special request).
- For access in Confined Space.
- Lifting Load Capacity : 135 Kgs (330 lbs).
- Wire Length: available in 20 m and 25m.
- Strength of anchorage point greater than 12 kN.
- Every Tripod is provided with Tripod Kit Bag.

7ft.

- Fully adjustable telescopic legs, adjustable height from 1.15m to 2.15m.
- Wheelbase (Footprint) : 1.5m Diameter.
- Weight : 13 kg approx.
- Maximum load capacity : 500 kgf.
- Compliance: EN 795 Class B

10ft.

- Fully adjustable telescopic legs, adjustable height from 1.9m to 2.9m.
- Wheelbase (Footprint) : 1.8m Diameter.
- Weight : 15 kg approx.
- Maximum load capacity : 500 kgf.
- Compliance: EN 795 Class B





Head
Protection



Head Protection is required in almost every industry where there is a risk of being injured by falling objects or when working in areas of restricted head space.

S.B. FALL PROTECTION offers the range of Safety Helmets, combination of exceptional comfort, simple integration of additional personal protective equipment, and modern stylish design.





HEAD PROTECTION



CE



Manual Adjustment

SBHP301NS

- Weather resistant HDPE shell.
- Robust and Durable outer shell.
- Inner harness made of LDPE or Textile.
- Ratchet made up of Nylon.
- Ratchet washer made of ABS.
- Smooth edges with comfortable finish.
- Sweat absorbent band guarantees long term comfort.
- Rain Channels ensure usability under all climatic conditions.
- Universal slots for attaching accessories like face shield, ear muffs to enhance adoptability.
- Ventilation holes could be provided for soothing and cooling the wearer.
- Bespoke branding choices are available.
- Adjustable head band for full comfort & fitting.



HEAD PROTECTION



APPLICATIONS

- Construction and Civil
- Heavy Engineering
- Automobile and Auto Ancillary
- Mining and Metallurgy
- Iron and Steel
- Consumer Goods
- Cements
- Aerospace
- Hazard Management

APPROVALS

ISI standard IS: 2925-1984, BIS Licence No. CML-5112844.

SPECIAL FEATURES



6 Point LDPE Suspension



Textile Chin Strap



Ratchet Type



Slider Type

COLOURS AVAILABLE



Blue



Green



Orange



Red



White



Yellow



Grey



Cargo
Net



S.B. FALL PROTECTION, specializes in the manufacturing of high-quality cargo nets designed to deliver strength, reliability, and safety across a wide range of applications. With a strong focus on durability and performance, our products are engineered to meet the demanding needs of logistics, transportation, construction, and industrial sectors.

We offer an extensive range of cargo nets in various categories, including weatherproof nets for all-environment use and mesh nets for flexible and secure load handling. Each product is crafted using High Tenacity Polyester material with UV resistant capacity, resistance to wear and tear, and durable life.

Our commitment to quality, customization, and customer satisfaction allows us to provide solutions tailored to specific requirements. Whether for heavy-duty industrial use or general cargo securing, we stand as a trusted partner in delivering dependable netting solutions.





CARGO NETS



Weather Proof Cargo Net

CN101

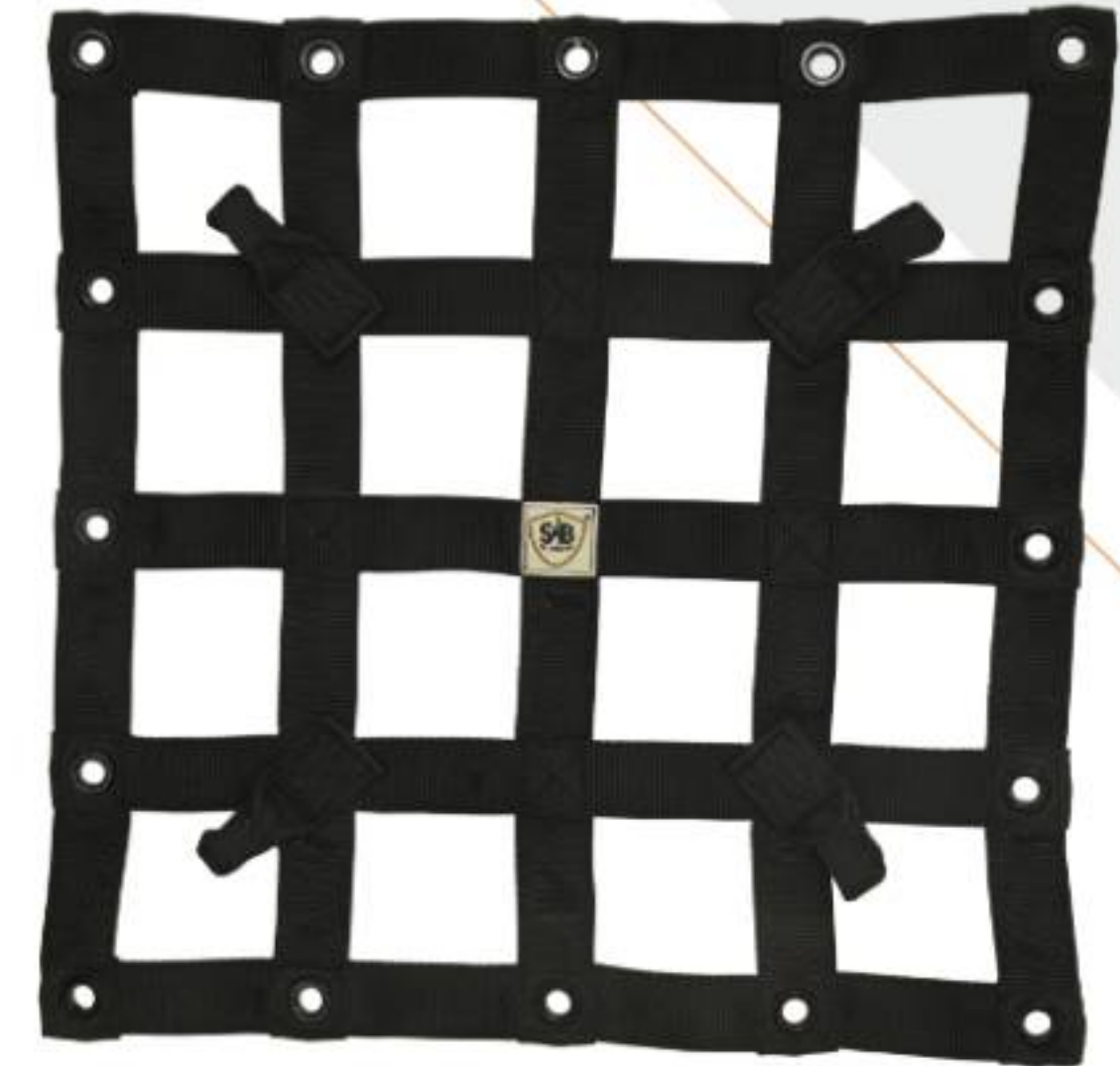


Mesh Cargo Net

CN201



CARGO NETS



Webbing Cargo Net

CN301



Cargo nets are manufactured using high-tenacity polyester webbing for superior strength and durability.

Weatherproof coatings are available to ensure reliable performance in varying environmental conditions.

Adjustable straps are provided for quick and secure fastening.

Brass eyelets are integrated into the straps for effective tightening and enhanced durability.

UV-stabilized materials are used to protect against degradation from prolonged sun exposure.

Each cargo net has a breaking strength of more than 2200 kg, ensuring reliable performance under heavy loads.

Customization is available as per specific requirements, including size, design, and configuration.

The straps used with the cargo net have a load capacity of up to 800 kg for secure fastening and support.



Hand
Protection



S. B. FALL PROTECTION is also a Hand Protection manufacturer which puts your needs first and to meet global safety standard. **S. B. FALL PROTECTION** is the leading choice for safety gloves and other Hand Protection products. All Hand Protection products are engineered and manufactured to meet global safety standards, so that you can be assured that you only get the most durable, long lasting and reliable hand protection available.





HAND PROTECTION

We offer a wide range of hand gloves which are especially designed to meet the exact requirements of our clients. **S.B. FALL PROTECTION** gloves are available in various sizes, designs and styles for different applications.

General Application Gloves - Cotton Seamless Knitted Gloves, Cut-and-Sewn Gloves, Nylon Gloves, Leather Gloves, Dipped Gloves etc.

Cut, Heat and Cold Resistant Gloves - Kevlar® Gloves, Basofil® Gloves, Esteron™ Gloves, Leather Gloves etc.

Chemical Application Gloves - PVC gloves, Nitrile Gloves, Neoprene Gloves, Latex Gloves.

Hand protection range includes construction, chemical handling, mining, mechanics, working with glass, welding and hot applications among others. Our comprehensive selection of products is ideal for businesses, working directly in industrial markets. Our safety work gloves are suitable for multiple industries:

- Construction Industry
- Oil and Mining
- Agriculture

Manufactured to the highest standards, our safety gloves keep workers comfortable, compliant, and protected.



Welding Gloves

SBSG701



Welding Gloves

SBSG702



Rubber Gloves

SBSG703



Leather Gloves

SBSG704



HAND PROTECTION



Cotton Gloves

SBSG705



Cut Resistant Gloves

SBSG706





Reflective Vests



S. B. FALL PROTECTION provides a good range of high visibility Reflective Vests which helps in plenty of work zones and roadside distractions which can draw anyone's attention away from your presence. Reflective vests improve your ability to be seen by bringing you back into one's focus. Our safety vests are suitable for use in daytime and low light conditions. **S. B. FALL PROTECTION** has variety of styles, sizes, and colors of Safety Vests.

These Reflective Vests can be customized as per specific request also.





REFLECTIVE VESTS

- Material : 100% Polyester, 100% Cotton, & Poly Cotton blended.
- GSM : 45 - 120 GSM / all other GSMs based on requirements.
- Color : Green / Orange / Royal Blue / all other colors based on requirement.
- Reflective Tape: 1 inch / 2 inch
- Reflective Tape Type: PVC / Grey Fiber / Highly Reflective Grey Fabric (EN Certified)
- Size: S M L XL



Reflective Vest

SBRV801



Reflective Vest

SBRV802



Reflective Vest Jacket

SBRV803



Reflective Vest Jacket

SBRV804



REFLECTIVE VESTS



Reflective Vest

SBRV805



Reflective Vest

SBRV806



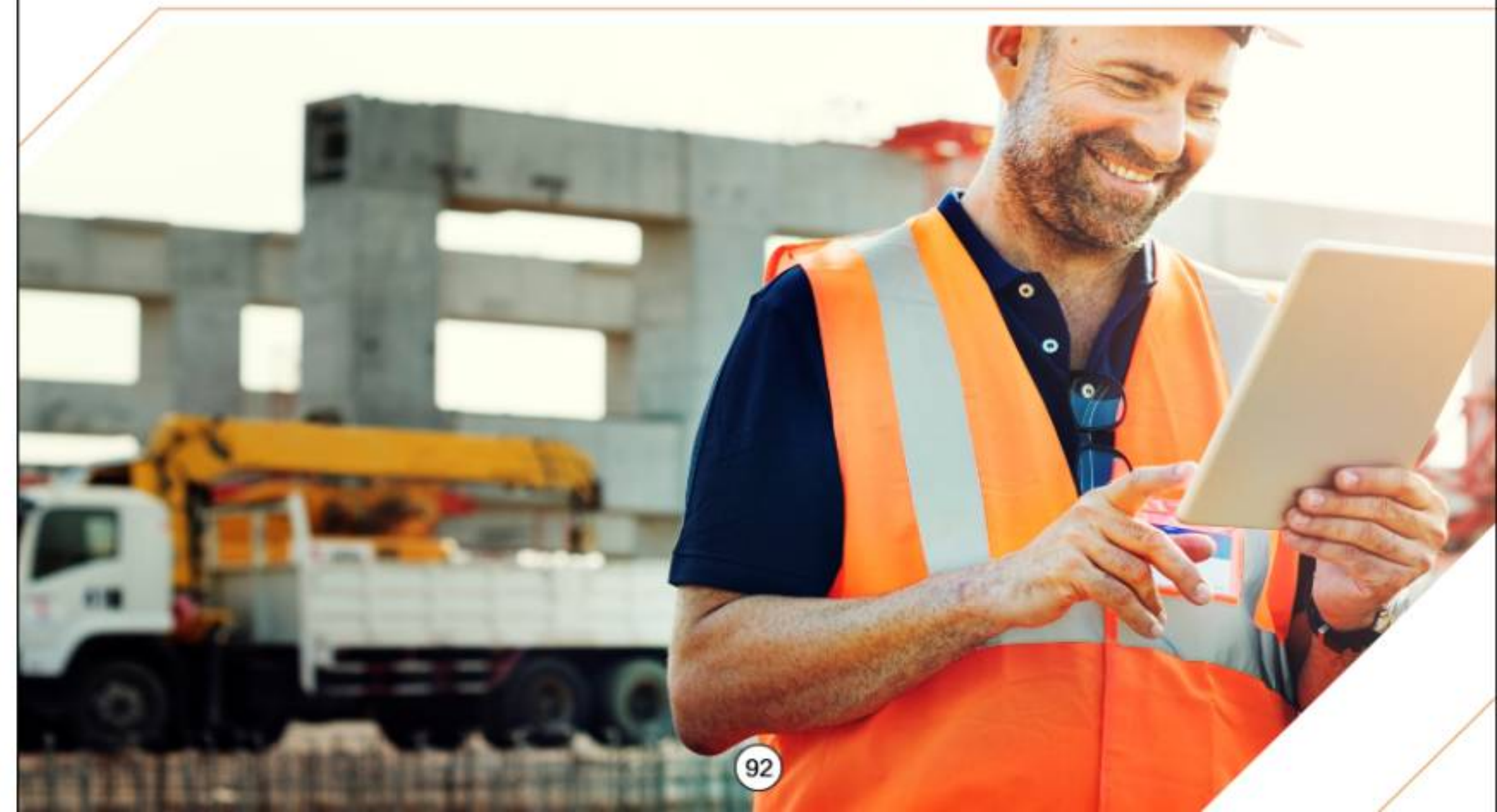
Reflective Vest

SBRV807



V-Type Reflective Vest

SBRV808





 Corporate Social Responsibility

S.B. Fall Protection takes its Corporate Social Responsibility (CSR) seriously and is committed to making a positive impact on society. As part of our CSR initiatives, we organize various programs and events that benefit the community.

One of our key initiatives is conducting Free Health Checkup Camps. These camps are designed to provide essential healthcare services to those who may not have easy access to medical facilities. By offering free health checkups, we aim to promote preventive healthcare and early detection of diseases.

In addition, **S.B. Fall Protection** has also taken a proactive step in the fight against the ongoing Covid-19 pandemic by organizing Free Covid Vaccination drives. We understand the importance of widespread vaccination in controlling the spread of the virus and protecting public health. Through these drives, we aim to ensure that everyone has equal access to vaccination, regardless of their socioeconomic background.

By prioritizing these initiatives, **S.B. Fall Protection** demonstrates its commitment towards improving the well-being of individuals and communities. We firmly believe that by investing in such CSR activities, we can contribute towards building a healthier and more resilient society.

Join us as we strive to make a difference through our dedicated efforts in corporate social responsibility. Together, let's create a better future.





S.B FALL PROTECTION

A division owned by **S.B INTERNATIONAL**

Key Personnel:

Biju Abraham - Chairman

Cell # +91-9415405928

Office & Mfg. Unit:-

Plot No. C-17 to C-19 UPSIDC Industrial Area,
Rooma(Textile Zone), Kanpur-208008 (U.P.), India.
Contact : +91 512 2406947, +91 512 2406728

Corporate Video On



YouTube “S.B International, Kanpur”

Website :

www.sbfallprotection.com

Email :

sales@sbfallprotection.com

sales@sbleathers.com