

# FALL PROTECTION EQUIPMENTS

2022-23





Mr. Zafarul Amin, Joint Managing Director of Superhouse Group Receiving the Niryat Shree Award 2013 from the Hon'ble President of India, Shri. Pranab Mukherjee

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Recognition



Mr. Zafarul Amin, Joint Managing Director of Superhouse Group Receiving the Niryat Shree "Gold Trophy" 2015 from the Hon'ble President of India. Shri. Pranab Mukherjee

Mr. Mukhtarul Amin, Chairmen & Managing Director of Superhouse Group Receiving the "Largest State Export Award, Uttar Pradesh 2018-19"

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SUPERHOUSE Ltd. is proud to introduce an innovative & complete Fall Protection Equipment range designed with the user in mind. Every detail of the range, which includes fine-quality Full Body Harnesses, Lanyards, Rope Grabs, Hooks & Connectors and Accessories, have been meticulously thought through from start to finish. Quality, comfort, style Versatility and affordability are its brand.

Superhouse Limited India has dedicated its most valuable resources to the development and innovation of Personal Protection & Life Saving Equipments such as Fall Protection Products, and in-turn we have won the confidence and trust of our customer. We supply to some of the most prestigious international buyers and we have a strong equity with domestic consumers as well. Our stalwart value are-consistent quality, competitive pricing and punctually meeting the deadlines of our customers.

Our product range covers a wide selection of Fall Protection Equipments, including Full Body Harnesses, Restraint & Shock Absorbing Lanyards, Shock Absorbers, Rope Grab Fall Arresters, Flexible Anchorage Lines, Ascending & Descending devices etc. which are produced by us along with complete in-house stringent testing of all raw material & finished products as per BIS & EN standards which ensures the supply of finest quality fall protection equipments from our factory. Our Fall Protection Equipments has multi-functions to cater to, like Comfort, Usability, Durability, Versatility, Visibility, Adjustment options and more, hence each worker gets the complete benefit of the equipment. Design & size, along with multi-option and adjustable features, give each suit an edge over the rest.

Superhouse Limited

Constant innovation through research, has brought about a huge change in our products. We bring to you, a wide range of Full Body Harnesses & Lanyards in different color combination that is functional par excellence and has a dash of style & comfort too. Full Body Harnesses in no longer boring or shoddy, our expertise in new incorporations, make it a smart and chic combination. In Full Body Harnesses, produced by Superhouse Limited, the additional features like extension straps, pockets for mobiles, loops for safety hooks, extra soft cushioned mesh paddings, available in sizes S-M-L-XL-XXL, are all packaged into an affordable deal for employers and individual entrepreneurs as well.

Superhouse Group now operates in more than 80 countries and has expanded it's marketing horizons in Asia & South East Asia, Middle East & GCC, Europe, United Kingdom, Latin America.

Superhouse Limited established in the year 1980 has state of the art manufacturing facility, for Fall Protection Equipments, in which raw materials are transformed into finished goods on a large scale. Our manufacturing facility for Fall Protection Equipments and Safety Workwear is spread over 3,50,000 sq. ft. and equipped with latest & advanced weaving, braiding and computerized stitching machines where the life saving products such as Full Body Harnesses, Lanyards and Safety Garments are produced through all intermediate processes required for the production & in-house testing and integration of a product's components.

LEGACY OF EXCELLENCE

Webbing Lanyard Stitching

Braided Rope Automatic Stitching

OUR OPERATION

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ID Plate Assembly













#### European Standards - **EN**

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<b>CE</b> EN 341	Descender Devices	
<b>CE</b> N 353-2	Guided type Fall Arrester including a Flexible Anchorage Line	
<b>CE</b> EN 354	Restraint Lanyards	
<b>CE</b> EN 355	Energy Absorbers	
<b>CE</b> EN 358	Belt for Work Positioning, Restraint & Work Positioning Lanyards	
<b>CE</b> EN 361	Full Body Harnesses	
<b>CE</b> EN 362	Connectors	
<b>CE</b> EN 795	Anchorage Devices - Requirements & Tests	
<b>CE</b> EN 813	Sit Harnesses	5
<b>CE</b> N 1496	Rescue Lifting Devices	
<b>CE</b> N 1497	Rescue Harnesses	
<b>CE</b> N 2158	Fall Arresters	
<b>CE</b> N 2233	Tripod & Winch	



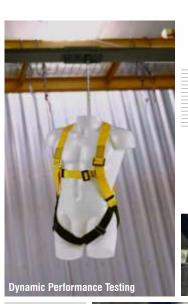
Indian Standards - ISI



Full Body Harnesses - ISI Standard



# **TESTING** & QUALITY ASSURANCE



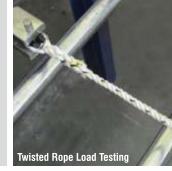






Each and every step of manufacturing at SUPERHOUSE follows adherence to strict quality parameters and focus lies on quality through-out the various stages involved. All raw as well as semi finished goods at SUPERHOUSE also pass through stringent quality norms as laid down in the Quality Manual of the Company.

The final product, at SUPERHOUSE is then tested to fulfill the requirements which are set much above the EN Norms and ISI standards.

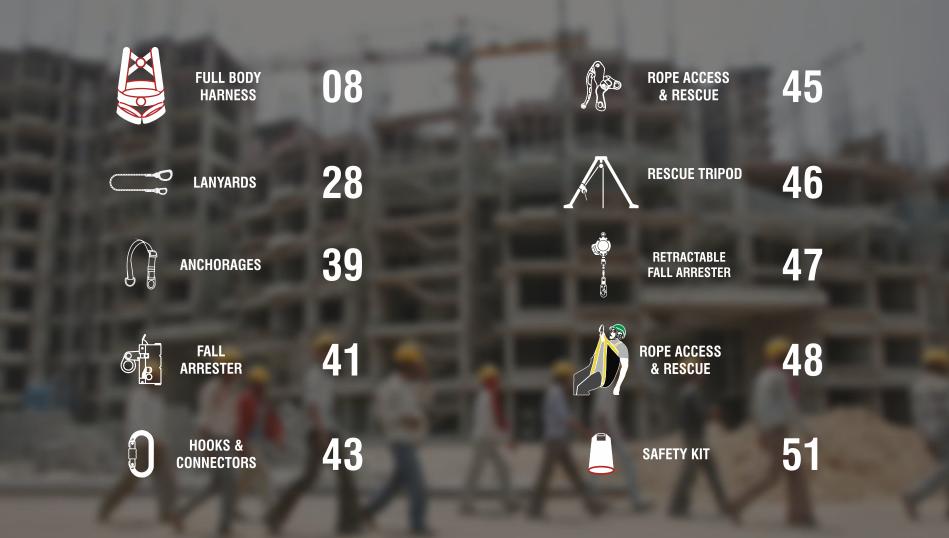








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A Full Body Harness is the ideal body wear that should be worn by a worker, when working at height, since it distributes the force of impact incurred in the event of a fall evenly on the thighs and torso region of the body.

SUPERHOUSE manufacturer a wide range of Full Body Harnesses, made of High Tenacity Polyester webbing. Since Polyester webbing has the least elongation properties as compared to other materials, the Harness does not stretch dangerously when subjected to a fall. The wearer hence does not risk slipping out of the Harness.

SUPERHOUSE 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, our Full Body Harnesses are the best choice for comfortable and safe usage for work at height.

#### WEARING HARNESS



## WEARING HARNESS

The Harness can be worn by following these simple **Steps** 

One Trained, the first thing that must be done when donning a Harness is to Inspect it. Whether you actually never fall from height, you must treat this piece of equipment as if it is going to save your life every time you put it on. Check every strap & stitching area for signs of wear & tear, cut or burn, every plastic fitting and all metal parts (Buckles & D-rings).

Check the tag to find out when it was last inspected by your company's competent person. The harness should be replaced immediately if you have any question/ doubt about it being sate for use.

Full Body Harnesses, products by SUPERHOUSE, are intended as Personal Protection Equipment for use by properly trained professionals only. Each component of Full Body Harness is important in its function & design and in its relationship to all other supporting equipments.



Hold harness by back Dring. Shake harness to allow all straps to fall in place. If chest, waist and/or leg straps are buckled, release straps and unbuckle at this time. Inspect the harness webbing for any cut, abrasion or burn marks, broken stitches. Slip straps over shoulders so D-ring is located in middle of back between shoulder blades. Pull leg strap between legs and connect to opposite end. Repeat with second leg strap. Connect waist strap, if present. Waist strap should be tight but not binding. Connect chest strap and position in mid chest area 6" (152mm) to 8" (203mm) below the trachea but not below the sternum. Tighten to keep shoulder straps taut. After all straps have been buckled, tighten all webbing so that harness fits snug but allows full range of movement. Pass excess strap through loop keepers.

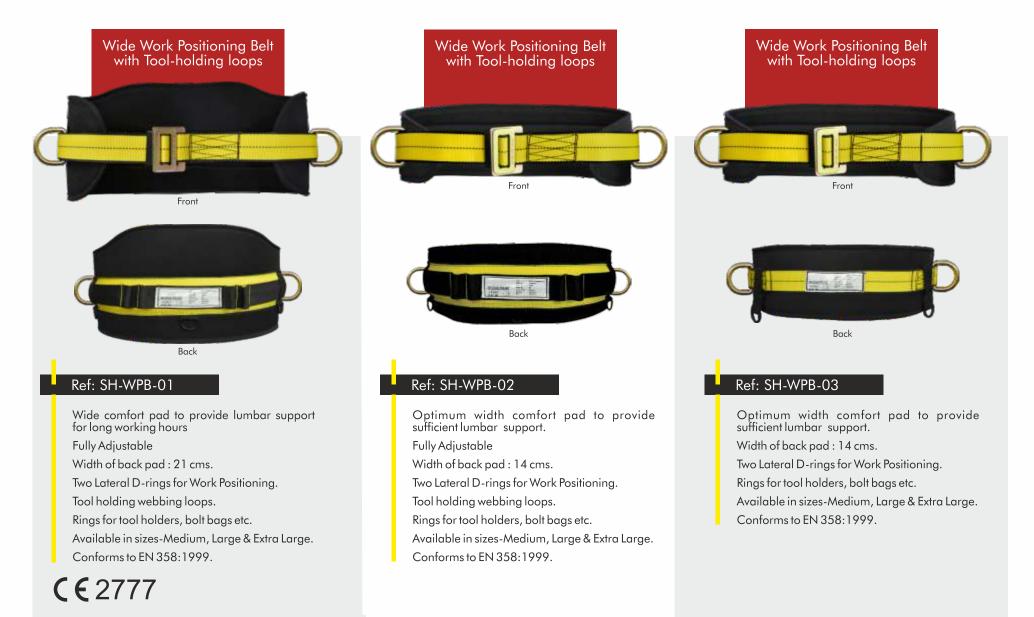
## WORK POSITIONING BELTS



The Work Positioning System comprises of a Work Positioning Belt along with a Work Positioning Lanyard enables the worker to work at heights in a well supported position, with both his hands free.

SUPERHOUSE produces a wide & comfortable range of Work Positioning Belts which include adjustable Waist Belt with side D-rings on each hip and hold & sustain you at a specific work location.

The work Positioning Belts and Work Positioning Lanyards, should not be used for Fall Protection.









Covered I D Plate



Padded Shoulder Straps for more comfort



Elastic Loops



Quick Connect Buckle



Lanyard Keeper



Computerized Pattern Stitching



Lightweight Aluminium D-rings



Lateral D-rings



Moisture Wicking & Breathable padding



Fully Padded Thigh Straps SUPERHOUSE, introduces its "SUPERIO" 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, Lanyard Keepers etc. to provide upmost comfort and protection to it's user.

# Ref: SUPERIO-3

#### ATTACHMENT ELEMENTS

Dorsal & 1 Sternal D-ring for Fall Arrest
 Ventral D- Ring at waist level in front for Rope Access & Rescue
 Lateral D-Rings at waist level on the sides for Work Positioning
 Equipped with light weight Aluminium D-rings & Quick Connect Buckles

#### ADAPTABILITY

Adjustable shoulder, thigh-straps and waist belt

#### CONVENIENCE

Shoulder & Thigh straps are incorporated with Automatic Quick Connect Buckles and Waist strap has combination buckles for easy adjustment. Tool holder loops (Two) and an extra bigger handle at the back for holding addition Karabiners, tools and accessories. Lanyard Keepers on shoulder straps are provided for easy placement of free lanyards.

#### ERGONOMICS

Ideally positioned Elasticated straps for extended comfort. Specially cushioned pad with breathable mesh net is used for better shock absorption & comfort of the user.

CONFORMS TO EN 361:2002, EN 358:2000 & EN 813:2008

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#### Ref: SUPERIO-2

Attachment Elements - 2 Ideally Positioned Chest attachment textile loops and a Dorsal attachment D-ring for Fall Arrest. 2 Lateral D-rings for Work Positioning.

Equipped with light weight Aluminium D-rings.

Adaptability - Adjustable Shoulder, Chest and Thigh-straps and Waist belt.

Convenience - Shoulder straps have combination buckles. Chest, Thigh & Waist straps are provided with Quick Connect Buckles for easy adjustment. Tool holder loops are provided at the back. Lanyard Keepers on shoulder straps are provided for easy placement of free lanyards.

Ergonomics - Ideally positioned sit-strap for extended comfort. Specially cushioned pad with breathable mesh net is used for better shock absorption & comfort of the user.

Conforms to EN 361:2002 & EN 358:2018.



#### Ref: SUPERIO-1

Attachment Elements - 2 Ideally Positioned Chest attachment textile loops and a Dorsal attachment D-ring for Fall Arrest.

Equipped with light weight Aluminium D-rings.

Adaptability - Fully adjustable Shoulder, Chest & Thigh-straps.

Convenience - Shoulder straps have combination buckles. Chest & Thigh straps are provided with Quick Connect Buckles for easy adjustment. Lanyard Keepers on shoulder straps are provided for easy placement of free lanyards.

Ergonomics - Specially cushioned pad with breathable mesh net is used for better shock absorption & comfort of the user.

Conforms to EN 361:2002 & EN 358:2018.





#### Ref: SH-FBH-57

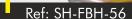
1 Dorsal D-ring for Fall Arrest, 1 Ventral D-ring at waist level in front for Rope Access & 2 lateral D-rings at waist level on the sides for Work Positioning.

Adjustable shoulder, thighstraps and waist belt.

An ideal combination of Fall Arrest, Work Positioning, Rescue & Rope Access applications.

Soft padding on shoulder, waist and leg straps for an extended comfort.

Conforms to EN 361:2002, EN 358:2000 & EN 813:2008.



1 Dorsal and 1 Sternal D-ring for Fall Arrest. 1 Ventral D-ring at waist level for Rope Access work and 2 Lateral D-rings for Work Positioning.

Adjustable shoulder, thighstraps and waist belt.

An ideal combination of Fall Arrest, Work Positioning, Rescue and Rope Access applications.

Soft padding on shoulder, waist and leg straps for an extended comfort.

Conforms to EN 361:2002, EN 358:2000 & EN 813:2008.



#### Ref: SH-51

CE2777

2 Lateral Metallic D-Rings for Work Positioning. 1 front Ventral attachment (Metallic D-Ring) for Rope Access

Adjustable thigh-straps and waist belt

Ideal for Work Positioning, Restraint System and Rope Access work

The waist belt and the leg straps are provided with a soft padding for best possible comfort

Conforms to EN 358:2000 & EN 813 : 2008



#### Ref: SH-FBH-45

One Chest attachment D-Ring and a Dorsal attachment D-Ring for Fall Arrest. Two Lateral attachment D-Rings for Work Positioning.

Adjustable waist belt, shoulder and thigh-straps.

Shoulder and thigh-straps differentiated by a dual colour scheme.

Ideally positioned sit-strap for extended comfort.

Conforms to EN 361:2002 & EN 358:2000.

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.



#### Ref: SH-FBH-44

One Chest attachment D-Ring and a Dorsal attachment D-Ring for Fall Arrest. Two Lateral attachment D-Rings for Work Positioning.

Adjustable shoulder, thighstraps and waist belt.

Shoulder and thigh-straps differentiated by a dual colour scheme.

Ideally positioned sit-strap for extended comfort.

Conforms to EN 361:2002 & EN 358:2000.



#### Ref: SH-FBH-43

2 Chest attachment D-Rings and a Dorsal attachment D-Ring for Fall Arrest. 2 Lateral D-Rings for Work Positioning

Adjustable shoulder, waist belt, Chest-Strap and thighstraps; for easy adjustment

Shoulder and thigh-straps differentiated by a dual colour scheme. Tool holder loops and rings at the back.

Ideally positioned sit-strap for extended comfort.

Conforms to EN 361:2002 & EN 358:2000.

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#### Ref: SH-FBH-42

2 Chest attachment textile loops and a Dorsal attachment D-Ring for Fall Arrest. 2 lateral D-Rings for Work Positioning.

Adjustable shoulder, chest, thigh-straps and waist belt.

Shoulder and thigh-straps differentiated by a dual colour scheme. Tool holder loops and rings at the back.

Ideally positioned sit-strap for extended comfort.

Conforms to EN 361:2002 & EN 358:2018.



#### Ref: SH-FBH-41

1 Dorsal attachment D-Ring for Fall Arrest and 2 Lateral D-Rings for Work Positioning.

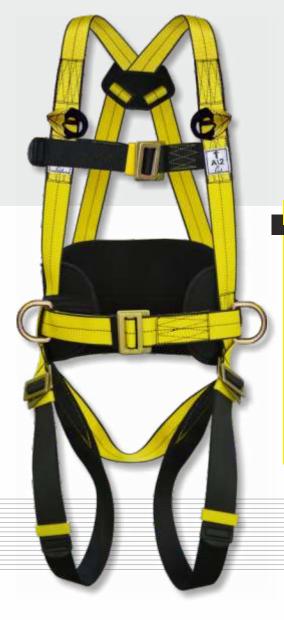
Adjustable shoulder, waist belt, Chest-Strap and thigh-straps for easy adjustment.

Shoulder and thigh-straps differentiated by a dual colour scheme. Tool holder loops and rings at the back.

Ideally positioned sit-strap for extended comfort.

Conforms to EN 361:2002 & EN 358:2018.





#### Ref: SH-FBH-32

2 Chest attachment textile loops and a Dorsal attachment D- Ring for Fall Arrest. 2 Lateral D- Rings for Work Positioning.

Adjustable chest, thigh-straps and waist belt.

Shoulder and thigh-straps differentiated by a dual colour scheme. Tool holder loops and rings at the back.

Ideally positioned sit-strap for extended comfort.

Conforms to EN 361:2002 & EN 358:2018.



#### Ref: SH-FBH-31

A Dorsal attachment D-Ring for Fall Arrest. 2 Lateral D-Rings for Work Positioning

Adjustable waist belt, Chest-Strap and thighstraps for easy adjustment

Shoulder and thigh-straps differentiated by a dual colour scheme. Tool holder loops and rings at the back.

Ideally positioned sit-strap for extended comfort.

Conforms to EN 361:2002& EN 358:2018.

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#### Ref: SH-FBH-25

1 Chest attachment D-Ring and a Dorsal attachment D-Ring for Fall Arrest; Extension Rescue strap with top D-Ring for Rescue.

Adjustable shoulder, Chest and thigh-straps.

Shoulder and thigh-straps differentiated by a dual colour scheme

Ideally positioned sit-strap for extended comfort

Compliance - Conforms to EN 361:2002, EN 1497:2007

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.



#### Ref: SH-FBH-24

1 Chest attachment D-Ring and a Dorsal attachment D-Ring for Fall Arrest

Adjustable shoulder, Chest and thigh-straps.

Shoulder and thigh-straps differentiated by a dual colour scheme

Ideally positioned sit-strap for extended comfort

Conforms to EN 361:2002





#### Ref: SH-FBH-23

2 Chest attachment D-rings and a Dorsal attachment D-Ring for Fall Arrest.

Adjustable Shoulder, Chest-Strap and thigh-straps for easy adjustment

Shoulder and thigh-straps differentiated by a dual colour scheme.

Ideally positioned sit-strap for extended comfort.

Conforms to EN 361:2002.



#### Ref: SH-FBH-22

2 Chest attachment textile loops and a Dorsal attachment D-Ring for Fall Arrest.

Adjustable shoulder, Chest and thigh-straps.

Shoulder and thigh-straps differentiated by a dual colour scheme.

Ideally positioned sit-strap for extended comfort.

Conforms to EN 361:2002.





#### Ref: SH-FBH-21

A Dorsal attachment D- Ring for Fall Arrest.

Adjustable shoulder, Chest-Strap and thigh-straps for easy adjustment.

Shoulder and thigh-straps differentiated by a dual colour scheme.

Ideally positioned sit-strap for extended comfort.

Conforms to EN 361:2002.



#### Ref: SH-FBH-12

2 Chest attachment textile loops and a Dorsal attachment D-Ring for Fall Arrest.

Adjustable Chest-Strap and thigh-straps

Shoulder and thigh-straps differentiated by a dual colour scheme

Ideally positioned sit-strap for extended comfort

Conforms to EN 361:2002.



#### Ref: SH-FBH-11

A Dorsal attachment D- Ring for Fall Arrest.

Adjustable Chest-Strap and thigh-straps for easy adjustment

Shoulder and thigh-straps differentiated by a dual colour scheme

Ideally positioned sit-strap for extended comfort

Conforms to EN 361:2002.



#### Ref: SH-FBH-10

A Dorsal attachment D-Ring for Fall Arrest.

Adjustable Chest-Strap and thigh-straps for easy adjustment

Shoulder and thigh-straps Single colour scheme

Ideally positioned sit-strap for extended comfort

Conforms to EN 361:2002.

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#### Ref: SH-FBH-14

1 Sternal D-Ring for controlled descent. A Dorsal Attachment D-Ring for Fall Arrest.

Adjustable thigh-straps.

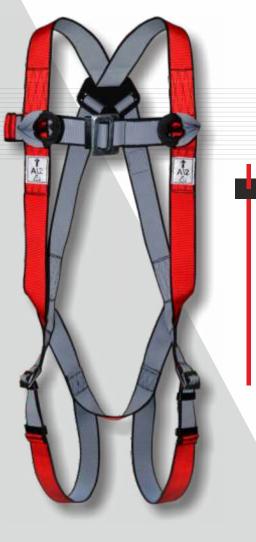
Shoulder and thigh-straps differentiated by a dual colour scheme.

Ideally positioned sit-strap for extended comfort.

Conforms to IS 3521 (Part 1):2021Class D.

Webbing Material - Polyester.

This Model also be produced with 44mm Polypropylene webbing - Product Ref.: SH-FBH-14 (PP)



#### Ref: SH-FBH-15

2 Chest attachment textile loops and a Dorsal attachment D-Ring for Fall Arrest.

Adjustable chest-strap & thigh-straps.

Shoulder and thigh-straps differentiated by a dual colour scheme.

Ideally positioned sit-strap for extended comfort.

Conforms to IS 3521 (Part 1):2021Class A.

Webbing Material - Polyester.

This Model also be produced with 44mm Polypropylene webbing - Product Ref.: SH-FBH-15 (PP)



#### Ref: SH-FBH-16

A Dorsal Attachment D-ring for Fall Arrest.

Adjustable chest-strap & thigh-straps.

Shoulder and thigh-straps differentiated by a dual colour scheme.

Ideally positioned sit-strap for extended comfort.

Conforms to IS 3521 (Part 1):2021 Class A.

Webbing Material - Polyester.

This Model also be produced with 44mm Polypropylene webbing - Product Ref.: SH-FBH-16 (PP)



#### Ref: SH-FBH-17

A Dorsal attachment D-ring for Fall Arrest. 2 Lateral D-rings at the waist level.

Adjustable thigh-straps.

Shoulder and thigh-straps differentiated by a dual colour scheme.

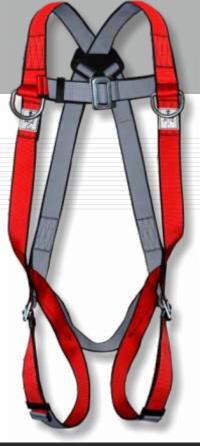
Ideally positioned sit-strap for extended comfort.

Conforms to IS 3521 (Part 1):2021 Class P.

Webbing Material - Polyester.

This Model also be produced with 44mm Polypropylene webbing - Product Ref.: SH-FBH-17 (PP)

#### FULL BODY HARNESS



#### Ref: SH-FBH-18

2 Chest attachment D-Rings for Tower Climbing. A Dorsal Attachment D-Ring for Fall Arrest.

Adjustable chest-strap & thigh-straps.

Shoulder and thigh-straps differentiated by a dual colour scheme.

Ideally positioned sit-strap for extended comfort.

Conforms to IS 3521 (Part 1):2021 Class L.

Webbing Material - Polyester.

This Model also be produced with 44mm Polypropylene webbing - Product Ref.: SH-FBH-18 (PP)





#### Ref: SH-FBH-19

A Dorsal attachment D-ring for Fall Arrest. 2 Sliding D-rings (one on each Shoulder Strap on top) for rescue & confined space entry/ exit.

Adjustable chest-strap & thigh-straps.

Shoulder and thigh-straps differentiated by a dual colour scheme.

Ideally positioned sit-strap for extended comfort.

Conforms to IS 3521 (Part 1):2021 Class E.

Webbing Material - Polyester.

This Model also be produced with 44mm Polypropylene webbing.

Product Ref.: SH-FBH-19 (PP)



SUPERHOUSE ISI Harness also comes with an option of an economy range Polypropylene Lanyard in option of 1.5m, 1.8, 2.0 & 3m spliced at the back D-ring.



Ref: SH-RL(PP)-202

Poly-propylene (PP) Rope Lanyard, One Side Loop & Other Side Karabiner SH-SSK112



#### Ref: SH-RL(PP)-204

Poly-propylene (PP) Rope Lanyard, One Side Loop & Other Side Snap Hook SH-121



#### Ref: SH-RL(PP)-206

Poly-propylene (PP) Rope Lanyard, One Side Loop & Other Side Scaffold Hook SH-131

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#### ELASTICATED HARNESS



## Ref: SH-FBH-74

1 Chest attachment D-Ring and a Dorsal attachment D-Ring for Fall Arrest.

Shoulder & Chest straps are made of ELASTICATED webbing and Thigh-straps are non-elasticated .

All Straps are equipped with Black Powder Coated Quick-connect buckles.

Dorsal & Front attachment D-Rings are Powder Coated Black.

Black Powder coated Combination buckle set has been used on front shoulder for easy adjustment.

Shoulder and thigh-straps differentiated by a dual color scheme.

Ideally positioned sit-strap for extended comfort. Conforms to EN 361:2002.

#### ELASTICATED JACKET

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## Ref: VEST HARNESS SH-FBJH-20

Made of Polycotton

Consists of Dorsal D-ring with two front attachment textile loops for fall arrest

Has Adjustable chest, shoulder & Thigh Straps

/Has multiple pockets for convenient and safe item storage

Also has inside pocket for storage of leg straps when not in use

Equipped with Double Durable zipper for adjustable width to suit all sizes

Has Velcro stitched on the D-Ring window provided at the back of the vest for preventing it from slipping into the vest

Conforms to EN 361:2002



#### TEMPORARY HORIZONTAL LIFELINE

TEMPORARY HORIZONTAL LIFELINE Ref: SH-THL-3000

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SUPERHOUSE introduces the Horizontal Anchorage Lifeline to provide a suitable and safe anchorage extending horizontally along a length.

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The SH-THL-3000 is a Horizontal Anchorage Life Line made up of 30mm Polyester Webbing equipped with the Ratchet Tensioner that allow easy tensioning of the lifeline between two supports. Both the ends are provided with Auto Locking Steel Karabiner (Ref. SH-SSK112).

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.

Once the Lifeline is fitted, the user can easily attach the Lanyard of his Harness to the Lifeline using a Karabiner. This allows movement along the length while keeping the user secured and safe at all times.

#### LANYARD



# LANYARD

A Lanyard is described as a connecting element of a system.

The Fall Arrest Lanyards incorporate a shock absorbing element which is capable of limiting the force felt on the body of the worker to less than 6 kN.

Depending Upon the specific usage, Lanyards are classified as follows:

<u>Restraint Lanyards</u>- used for Restraint.

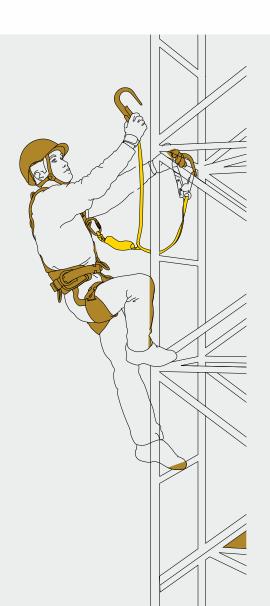
<u>Fall Arrest Lanyards</u>- come incorporated with an energy absorber to reduce the impact of fall, and hence are used for fall arrest.

<u>Forked Lanyard</u>- SUPERHOUSE also provides a range of forked lanyards that can be used to move up or down, or along the sides while remaining connected at all times.

Work Positioning Lanyards- used for work positioning.

Expandable Lanyards- made of Elasticated Polyester webbing which are lighter, stronger and more durable. Available in Single or Twin tail.

SUPERHOUSE offers an exhaustive range of lanyards made of twisted rope, braided rope or webbing, and different Connector combinations, as per the need of the user.





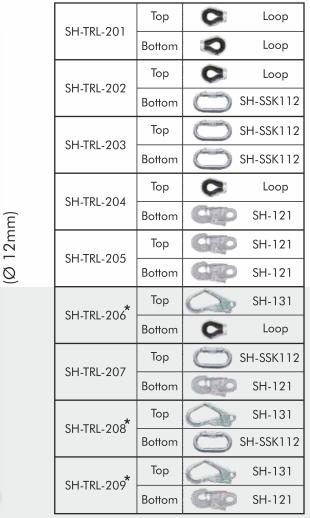
**TWISTED ROPE LANYARD** 



#### RESTRAINT LANYARDS

SUPERHOUSE provide you with an option to customize your restraint as per your own job specific needs.

- Twisted, Kernmantle, & Webbing rope lanyards are available in lengths 1.0m, 1.5m, 1.8m, and 2.0m.
- The Expendable lanyard are Relaxed lengths 1.4m, Expanded Length 2.0m.
- Variety of hooks and connectors are available for connection on 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 22 kN.

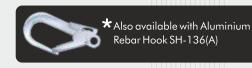


TOP END



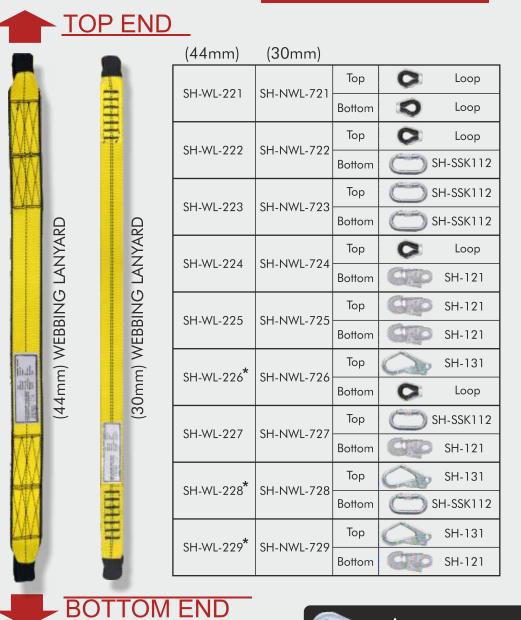
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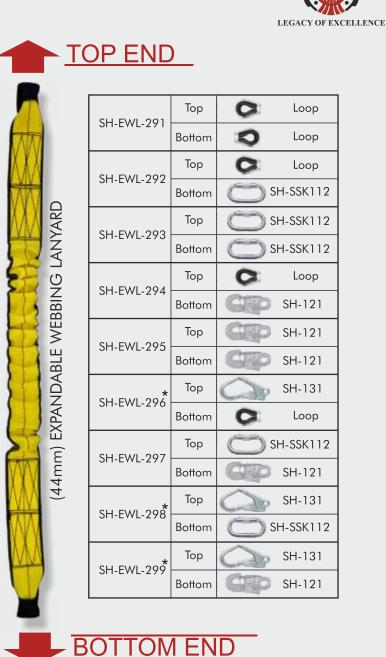
**BOTTOM END** 



#### LANYARDS











\* Also available with Aluminium Rebar Hook SH-136(A)



#### ENERGY ABSORBER

The Energy Absorber consists of a special white inner polyamide core which absorbs the arresting forces in the event of a fall. The coloured webbing serves as a back up. The clear protective covering helps in easy and fast visual inspection.



#### Ref: SH-EA-300

Energy Absorber SH-EA-300 is made up of 44mm wide Polyamide Tear Webbing which is purposely designed to reduce the impact of fall force to less than 6kN in case of a fall from height.

CE Certified; Conforms to EN 355:2002



#### Ref: SH-EA-400

Energy Absorber SH-EA-400 is made up of 30mm wide Polyamide Tear Webbing which is purposely designed to reduce the impact of fall force to less than 6kN in case of a fall from height. CE Certified; Conforms to EN 355:2002

#### HOW DOES THE ENERGY ABSORBER WORK

Shock / Energy Absorbers are designed to be incorporated in Personal Fall Arrest or Travel Restraint System. The unique design of tear webbing (used in Energy Absorber) has the ability to withstand high impact pressure thus preventing serious injury during a fall. Tear webbing of Shock / Energy Absorber is designed differently & generally involves using two strips (or halves) of webbing that are then woven together again a second time to form a single piece of webbing, but with two end 'ears'. The 'ears' are then sewn together with a piece of regular webbing in a circular loop, which is designed to be a 'back-up' strap.

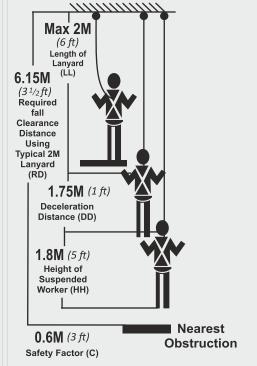
During a fall from height, the shock (Kinetic Energy) is to be absorbed in a controlled manner. The fall is not stopped abruptly, thus minimising injury with gradual deceleration taking place as the progressive tearing of the webbing irreversibly absorbs the Kinetic Energy of the fall. The purpose of Shock / Energy Absorbers is to absorb energy that is created as the body falls towards the ground under that gravity. The 'shock' of the fall is reduced with an energy-dissipating system that starts to take up energy applied to it over 200 kg of fall force. Under the European Standard EN 355:2002, this must not allow the body to receive a force exceeding 6 kN.

Key Features of Shock / Energy Absorbers :

- Maximum energy absorption due to unique design
- Made of High tenacity yarns used
- High strength factors

- No rebound effect
- Minimized injury due to reduced acceleration
- Adherence to fall protection standards

#### LANYARDS



The Energy Absorber opens up to an additional length of about 110 cm, and hence the worker should always make sure that there is enough safe clear distance below his area of work.

(SUPERHOUSE recommends a safe clear distance of 6m for a 2m Energy Absorbing Lanyard)

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#### ENERGY ABSORBING LANYARDS

At SUPERHOUSE, Energy Absorbing Lanyard are designed to reduce the forces on a human body during a fall to less than 900 pounds (4 kN) and limit the deployment length to a maximum of 42 inches. These lanyards have a user's weight rating between 45 to 115 Kgs. for a worker including all tools, clothing and personal protection equipment. We have also designed Energy Absorbing LanyardS for the worker having a weight between 91 to 140 Kgs. and these lanyards limits the forces to less than 6 kN.

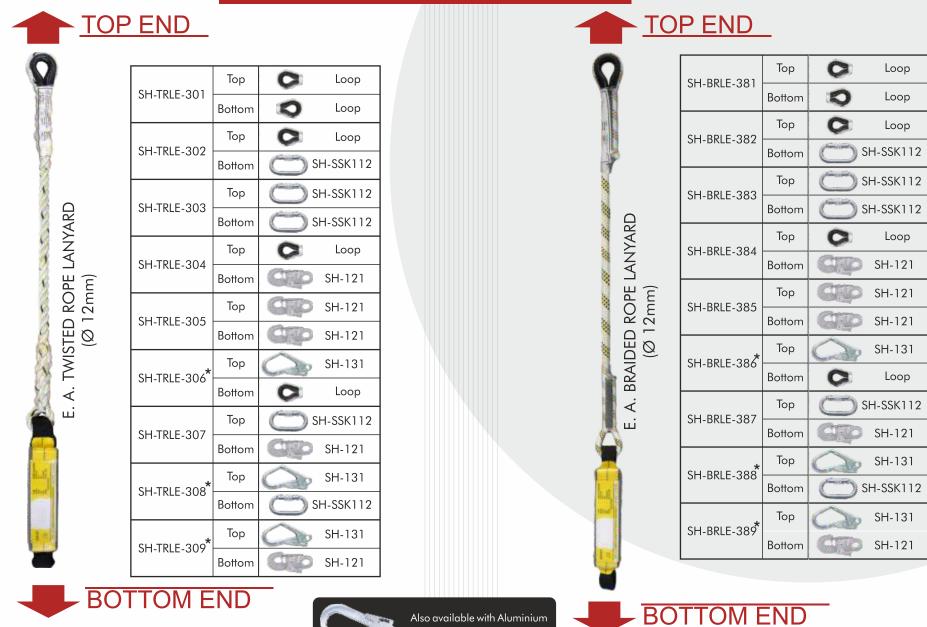
All our Energy Absorbing Lanyards are available in a variety of materials including standard Polyester & Polyamide - Rope, Webbing etc. in different lengths & with different connectors & hooks, and in either single leg or dual leg (Y-type lanyard) configurations. All meet or exceed EN 355:2002 certification.

In the event a fall arrest lanyard is involved in a fall, it must be immediately removed from service and never used again. There is no such thing as keeping it for a 'second use'.

#### LANYARDS



#### ENERGY ABSORBING LANYARDS



Also available with Aluminium Rebar Hook SH-136(A)

# **C**€2777



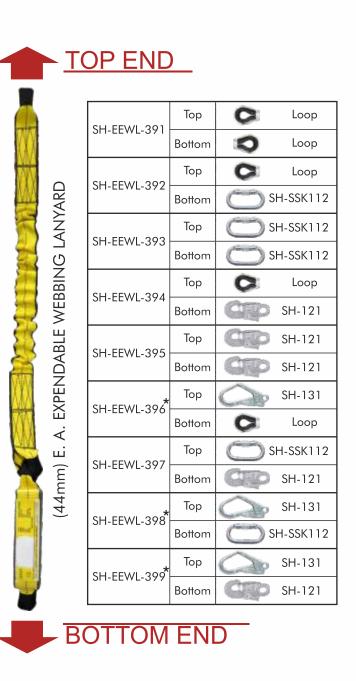
#### E.A. RESTRAINT LANYARDS

TOP END (30mm) (44mm) C Тор Loop SH-WLE-321 SH-NWLE-921 0 Bottom Loop C Тор Loop SH-WLE-322 SH-NWLE-922 SH-SSK112 Bottom Тор SH-SSK112 A. WEBBING LANYARD WEBBING LANYARD SH-WLE-323 SH-NWLE-923 SH-SSK112 Bottom Тор С Loop SH-WLE-324 SH-NWLE-924 SH-121 Bottom Тор SH-121 SH-WLE-325 SH-NWLE-925 Bottom SH-121 Ŕ Тор ய் ய் SH-131 SH-WLE-326\* SH-NWLE-926 44mm) 30mm) C Loop Bottom Тор SH-SSK112 SH-WLE-327 SH-NWLE-927 Bottom SH-121 Тор SH-131 SH-WLE-328<sup>\*</sup> SH-NWLE-928 Bottom SH-SSK112 Top SH-131 SH-WLE-329\* SH-NWLE-929 SH-121 Bottom

BOTTOM END



★ Also available with Aluminium Rebar Hook SH-136(A)



**C €** 2777



#### FORKED LANYARDS WITH ENERGY ABSORBER

SUPERHOUSE Produces Energy Absorbing Forked Lanyards in Twisted Rope, Kernmantle Rope and also in 44mm & 30mm wide Polyester webbing, and offer the facility to move in all directions while remaining safely anchored at all times.

#### Ref: SH-FBRL-341\*

Made of Polyamide Braided Rope (Dia 12mm)

Length of 1.5 m, 1.8 m, 2.0 m

Equipped with :

**C**€2777

1 Karabiner SH-SSK112 1 Energy Absorber SH-EA-300 2 Scaffold Hooks SH-131

Conforms to EN 355:2002

#### Ref: SH-FTRL-351\*

Made of 3 strands 12mm dia Twisted polyester Rope

Length of 1.5 m, 1.8 m, 2.0 m

Equipped with : 1 Karabiner SH-SSK112 1 Energy Absorber SH-EA-300 2 Scaffold Hooks SH-131

Conforms to EN 355:2002

Also availa Rebar Hoc

★ Also available with Aluminium Rebar Hook SH-136(A)

#### Ref: SH-FTRL-352

Made of 3 strands 12mm dia Twisted polyester Rope Length of 1.5 m, 1.8 m, 2.0 m Equipped with : 1 Karabiner SH-SSK112 1 Energy Absorber SH-EA-300 2 Snap Hooks SH-121 Conforms to EN 355:2002



#### Ref: SH-FWL-361\*

Made of 44mm wide Polyester webbing Length of 1.5 m, 1.8 m, 2.0 m

 ${\sf Equipped with}:$ 

1 Karabiner SH-SSK112 1 Energy Absorber SH-EA-300 2 Scaffold Hooks SH-131

Conforms to EN 355:2002,

EN 354:2010

#### Ref: SH-NWFL-361\*

Made of 30mm wide Polyester webbing

Length of 1.5 m, 1.8 m, 2.0 m

Equipped with : 1 Karabiner SH-SSK112 1 Energy Absorber SH-EA-300 2 Scaffold Hooks SH-131

Conforms to EN 355:2002, EN 354:2010

**\$\$**\*

★ Also available with Aluminium Rebar Hook SH-136(A)

#### Ref: SH-FWL(E)-371\*

Made of 44mm wide Polyester Tubular webbing Length of 1.5 m, 1.8 m, 2.0 m

Equipped with : 1 Karabiner SH-SSK112 1 Energy Absorber SH-EA-300 2 Scaffold Hooks SH-131

Conforms to EN 355:2002, EN 354:2010

**CE**2777

#### FORKED RESTRAINT LANYARDS

SUPERHOUSE Forked Restraint Lanyards (Twin Leg) come in Twisted Rope, Braided Rope & also available in 44mm wide polyester webbing thereby offering the facility to move in all direction while remaining safety anchored at all times. The Lanyards are suited only for purpose of restraint, and should note be used for Fall protection since they do not have any Energy Absorber.

Conforms to EN 354:2010.

#### Ref: SH-FBRL-231\*

Made of Polyamide Braided Rope (Dia 12mm) Length of 1.5 m, 1.8 m, 2.0 m Equipped with : 1 Karabiner SH-SSK112 2 Scaffold Hooks SH-131 Conforms to EN 354:2002 EN 354:2010

#### Ref: SH-FTRL-251\*

Made of 12mm dia 3 strands Twisted polyester Rope Length of 1.5 m, 1.8 m, 2.0 m Equipped with : 1 Karabiner SH-SSK112 2 Scaffold Hooks SH-131 Conforms to EN 354:2002 EN 354:2010



★Also available with Aluminium Rebar Hook SH-136(A)



Also available with 30mm Polyester Webbing

#### Ref: SH-FWL-261\*

Made of 44mm wide Polyester webbing Length of 1.5 m, 1.8 m, 2.0 m Equipped with : 1 Karabiner SH-SSK112 2 Scaffold Hooks SH-131 Conforms to EN 354:2002 EN 354:2010





#### WORK POSITIONING LANYARDS

SUPERHOUSE has a comprehensive and customized series of Work Positioning Lanyards. These 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 are tested and CE certified as per EN 358:2018.
- Breaking Strength min 15 kN.
- Conforms to EN 358:2018

#### Pole Strap

#### Ref: SH-PS-01

Made of 44mm wide polyester webbing Used with work positioning lanyard Textile loops at both the ends for attachment.





Work Positioning Lanyard with Ring type Adjuster

#### Ref: SH-WPL- 241

Made of 14mm dia polyester 3strand Twisted Rope.

Has a manual Ring-type adjuster for Work Positioning & length adjustment.

Maximum length of 2.0 mtr.

Easy to connect Steel Karabiners -SH-SSK112 at both the ends for attachment.

Conforms to EN 358:2018



Work Positioning Lanyard with Grip Adjuster

#### Ref: SH-WPL- 242

Made of 14mm dia polyester 3strand Twisted Rope

Has a convenient Rope-grab adjuster for easy length adjustment & Work Positioning.

Maximum length of 2.0 mtr.

Easy to connect Steel Karabiners SH-SSK112 at both the free ends for attachment

Conforms to EN 358:2018



### LANYARDS



Work Positioning Lanyard with Grip Adjuster

#### Ref: SH-WPL-243

Made of 12 mm dia Polyamide Kernmantle rope

Has a convenient Rope-grab adjuster for easy length adjustment & Work Positioning

Maximum Length 2 mtr.

Easy to connect Steel Karabiners SH-SSK112 at both ends for attachment.

Conforms to EN 358:2018

Webbing Work Positioning Lanyard

#### Ref: SH-WPL- 24

Made of 30mm polyester webbing

Manual Ring-type adjuster for Work Positioning & length adjustment.

Easy to connect Steel Karabiner SH-SSK112 at both the ends for attachment

Maximum length of 2.0 mtr.

Conforms to EN 358:2018

Work Positioning Lanyard with Ring Adjuster

#### Ref: SH-WPL-245

Made up of 12mm dia for polyamide Kernmantle rope

Easy to connect Steel Karabiner SH-SSK112 at both the ends for attachment

Manual Ring type adjuster for Work Positioning & length adjustment.

Maximum length of 2.0 mtr.

Conforms to EN 358:2018

Work Positioning Lanyard with Grip Adjuster

#### Ref: SH-WPL-246

Made of 12 mm dia Polyamide Kernmantle rope

Has a convenient Rope-grab adjuster for easy length adjustment & Work Positioning.

Maximum Length 2 mtr.

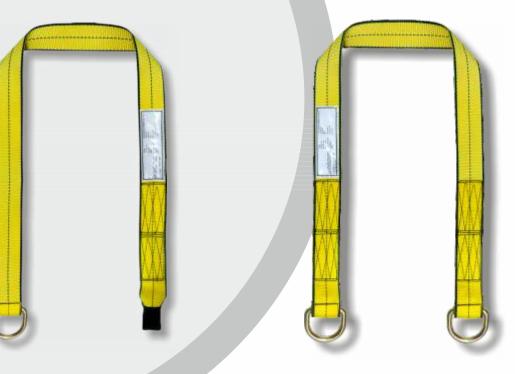
Easy to connect Steel Karabiners SH-SSK112 at both ends for attachment.

Conforms to EN 358:2018

### ANCHORAGES



SUPERHOUSE provide a wide range of Anchorage Webbing Slings of various configurations and lengths that can be altered in length as per the requirement.



#### Ref: SH-ES-803

## ANCHORAGE WEBBING

Made up of 44mm wide Polyester Webbing

Length : 1.0m or as requested

Having a D-Ring at one end and textile loop at the other end

Strength : Min 15 kN for 3 minutes

Conforms to EN 795:2012

#### Ref: SH-ES-804

## ANCHORAGE WEBBING SLING

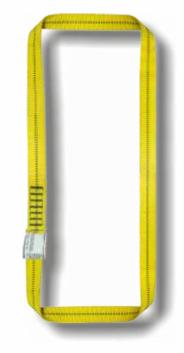
Made up of 44mm wide Polyester Webbing

Length : 1.0m or as requested

Has a D-ring on both the ends.

Strength : Min 15 kN for 3 minutes

Conforms to EN 795:2012



#### Ref: SH-ES-806

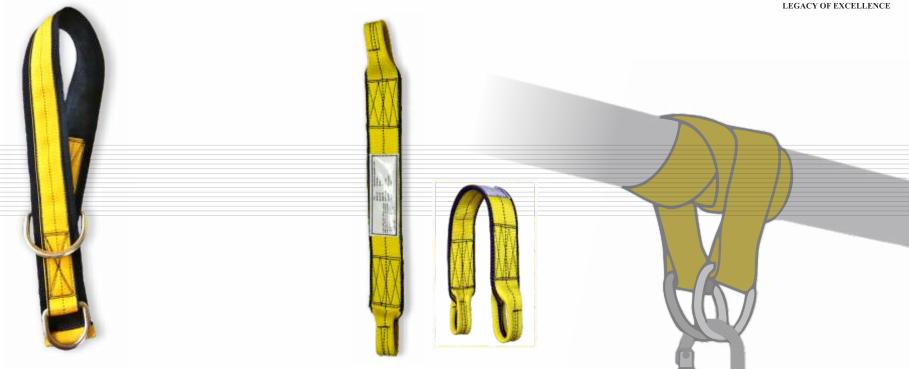
## ANCHORAGE WEBBING SLING

Made up of 30mm wide Polyester Webbing

Length : 1.0m, 1.5m or as requested Strength : Min 10 kN for 3 minutes Conforms to EN 795:2012

### ANCHORAGES





#### Ref: SH-ES-807

CONCRETE ANCHOR STRAP

Made up of 44mm wide Polyester Webbing stitched with 70mm webbing on the back for extra protection.

Length : 1.0m, 1.5m, 2.0 m, or as requested

Having a small D-ring on one end & a bigger Rope Loop on the other.

Strength : Min 15 kN for 3 minutes

Conforms to EN 795:2012 TYPE B

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#### Ref: SH-ES-808

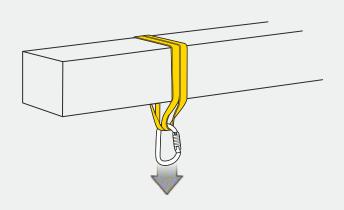
ANCHORAGE WEBBING

Made up of 44mm wide Polyester Webbing

Length : 0.5 mtr or as requested

Strength : Min 10 kN for 3 minutes

Conforms to EN 795:2012 TYPE B





## FALL ARRESTERS

SUPERHOUSE Rope Grab Fall Arresters 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.



#### Rope Grab Fall Arrester Ref: SH-RG4

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.

#### Features :

Simple and safe design to ensure correct usage. Arrest Fall with very short fall distance. Easily detachable from the Anchorage Line. Comes with a double security locking system. Confirm to EN 353-2 : 2002.

#### SUPERHOUSE ADVANTAGE

SUPERHOUSE Rope Grab is provided with a unique Gravity Locking System that prevents incorrect usage. It is also equipped with a double security opening system, and hence will not open unless a deliberate action is done to do so.

> Locking Position Allow Manual

> > Locking





Automatic Locking

Only SUPERHOUSE Fall Arrester come with the unique Anti-Gravity Locking System



#### SH-FA-20A

For use on a 14mm or 16mm Anchorage Line of Polyester Twisted Rope. Connector: Steel Karabiner SF-1102 Gravity Locking System Double Security Locking System Conforms to EN 353-2-2002



# SH-FA-20B

For use on a 14mm or 16mm Anchorage Line of Polyester Twisted Rope.

Connector: Steel Karabiner SH-SSK112

Equipped with Energy Absorber SH-EA-300

Gravity Locking System Double Security Locking System

Conforms to EN 353-2-2002



#### SH-FA-20C

For use on a 14mm or 16mm Anchorage Line of Polyester Twisted Rope.

Connector: Snap Hook SH-121 Equipped with Spacing Strap Gravity Locking System Double Security Locking System Conforms to EN 353-2-2002

## FALL ARRESTERS



Guided Type Fall Arrester with Flexible Braided Rope Anchorage Line Ref: SH-GFA-2003

This Fall Arrester works on 12 mm dia braided polyamide Rope anchorage line incorporated permanently on the anchorage line.

The Anchorage line has one side connecter SH-SSK112 and the other side a stop knot.

The Anchorage line is available in lengths of 5m to 100m.

Conforms to EN 353-2:2002



Braided Rope Anchorage Line Ref: SH-BRK-10.5-(length in meters)

10.5mm dia Braided Polyamide Rope One side Karabiner SH-SSK112; other side stop knot

Available lengths 10, 20, 30, 40, 50, 100, 150 & 200 mtr.

Longer or odd lengths are also available on request.

CE 0158, EN 1891:1998



Ref: SH-BRS-10.5-(length in meters)



Guided Type Fall Arrester with Flexible Twisted Rope Anchorage Line Ref: SH-GFA-2004

This Fall Arrester works on 14 mm dia Twisted polyester rope anchorage line incorporated with detachable rope grab.

The Anchorage line has one side connecter SH-SSK112 and the other side a stop knot. The Anchorage line is available in lengths of 5m to 100m.

Conforms to EN 353-2:2002

#### Twisted Rope Anchorage Line Ref: SH-TRK-14-(length in meters)

3-Strand-14mm dia Twisted Polyester Rope

One side Karabiner SH-SSK112; other side stop knot

Available lengths 10, 20, 30, 40, 50, 100, 150 & 180 mtr.

Longer or odd lengths are also available on request



Ref: SH-TRS-14-(length in meters)



## HOOKS & KARABINERS

SUPERHOUSE Hooks & Karabiners are components that are used to link other Personal Fall Arrest System (PFAS) components together, for example, a lanyard to an anchor. Connectors that have a closure function, which provides protection against unintentional opening of the gate, should be used (by means of an automatic locking device or screw-sleeve).



Ref: SH-SSK112 Material: Alloy Steel Finish Available: Silver/ Golden Yellow Galvanized Conformity: EN 362:2004





Ref: SH 112 (TL) Material: Alloy Steel Finish Available: Silver/ Golden Yellow Galvanized Conformity: EN 362:2004





Ref: SH 121 Material: Alloy Steel Finish Available: Silver/ Golden Yellow Galvanized. Shot blasted on request Conformity: EN 362:2004 Process : Stamped Ø 17 mm



#### Ref: SH 131

#### Material: Alloy Steel

Finish Available: Nickel Plated/ Silver or Golden Yellow Galvanized. Shot blasted on request. Conformity: EN 362:2004

🕻 23 kN 🚺

Process : Forged

 $\emptyset$  55 mm





#### Ref: SH 122 (S)

Material: Alloy Steel

Finish Available: Nickel Plated/ Silver or Golden Yellow Galvanized. Shot blasted on request. Conformity: EN 362:2004

Process : Forged

🖉 19 mm 🛛 🖕 23 kN 🖢



235

ams



#### Ref: SH 132

Material: Alloy Steel

Finish Available: Nickel Plated/ Silver or Golden Yellow Galvanized. Shot blasted on request.

Conformity: EN 362:2004 Process : Forged

🖉 85 mm 🛛 🛉 23 kN 🖡



## **C €** 0158

## HOOKS & KARABINERS

#### ANCHORAGES HOOKS

LEGACY OF EXCELLENCE

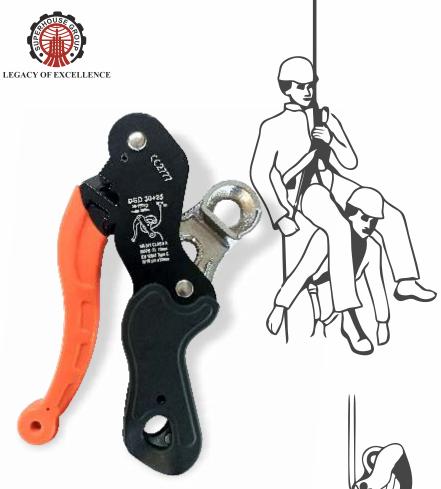
SUPERHOUSE has a range of Anchorage Hooks made from Stainless Steel that are designed to fit over or around large structural members, to provide secure Anchorage for Lanyards, Lifelines and other Connectors. They are fast and easy to install by slipping the large opening over the approved structure-like Railings, Small I-Beams, Angle Iron etc.



SUPERHOUSE provides an exhaustive range of Hooks and Connectors made of ALUMINIUM ALLOY

Where it is important to carry light-weight connectors at heights to provide the maximum comfort as well safety to the user, this range of Aluminium Connectors by SUPERHOUSE fulfills all the required needs, manufactured from high quality Aluminium Alloy, these Connectors come in highly engineered designs, conforming to all the clause laid down in the EN norms.





#### 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 (Right) Ref: SH-AC-402(R)

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

## ROPE ACCESS & RESCUE

Figure of 8 Ref: SH-FO8-431

Made up of Aluminium Alloy for rope 10mm to 16mm Inner dia Big - 50 mm, Small - 25 mm Height - 144 mm Minimum Breaking Load - 35 kN Anodized finish Weight - 116 gms Meets the requirement of NFPA 1983 (G).



## TRIPOD & WINCH

#### Tripod

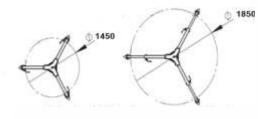
**€** 2233

Tripod is one such product that can be used for easy access by a worker into confined spaces such as Man-holes, Tanks, etc. It provides a means of controlled ascent and descent as well as protection from falls, should the depth of the space require it.



#### Tripod SH-TP-01

- For access in Confined Spaces.
- Lifting Load Capacity : 135 Kgs (330 lbs).
- Strength of anchorage point greater than 12 kN.
- Every Tripod is provided with inbuilt fixture for attaching our winch SH-WCH-01 (can be supplied without this fixture on special request).
- Every Tripod is provided with Tripod Bag.



\* All dimension are in millimetre with measurement tolerance (+0.50 mm )

LENGTH	SPECIFICATION	CONFIRMS TO
7 ft.	<ul> <li>Fully adjustable telescopic legs, adjustable height from 1.15m to 2.15m.</li> <li>Wheelbase (Footprint) : 1.5m Diameter.</li> <li>Weight : 13 Kgs approx.</li> <li>Maximum Load capacity : 500 kgf.</li> </ul>	EN 795: 2012
10 ft.	<ul> <li>Fully adjustable telescopic legs, adjustable height from CLASS</li> <li>1.9m to 2.9m.</li> <li>Wheelbase (Footprint) : 1.8m Diameter.</li> <li>Weight : 15 Kgs approx.</li> <li>Maximum Load capacity : 500 kgf.</li> </ul>	





#### Ref: SH-WCH-01

- To be used for raising lowering of personnel or material into confined spaces.
- Equipped with bolting fixture for robust fitting on to the Tripod.
- Lifting Load Capacity : 135 Kgs (330 lbs)
- Wire Length : 20 m, 25 m.
- Tested as per: EN 1496:2006 Class A
- To be used with a Retractable Fall Arrester when deployed for raising or lowering a person.

REF. NO.	LENGTH	WEIGHT
SH-WCH-01(20)	20 Mtr.	8.080 kg.
SH-WCH-01(25)	25 Mtr.	8.520 kg.

### RETRACTABLE FALL ARRESTER

## Block 12 to 20 mtr

	RETRACTABLE FALL ARRESTER G.I. WIRE ROPE BLO	ОСК		
Material Used	Casing Made Up of High Quality Nylon (Glass filled) for higher Strength.			
Convenience	With Galvanized Steel Wire Rope of Dia 4.5mm & provided with swivel snap hook			
Provided	SH-122			
Extra Features	Anchorage Eye with swivel action 360° twist of rope.			
Minimum	≥ 12kN.			
<b>Breaking Strength</b>				
Confirms to	EN 360:2002			
*Available length in mtr.				
Model	Length	Weight (Kgs)		
SH-SRFA-12	12.0 mtr	6.340		
SH-SRFA-15	15.0 mtr	6.650		
SH-SRFA-18	18.0 mtr	6.865		
SH-SRFA-20	20.0 mtr	7.039		



	RETRACTABLE FALL ARRESTER G.I. WIRE ROPE BL	OCK	
Material Used	Casing Made Up of High Quality Nylon (Glass filled) for higher Strength.		
Convenience	With Galvanized Steel Wire Rope of Dia 4.5mm & provided with swivel snap hook		
Provided	SH-122		
Extra Features	Anchorage Eye with swivel action 360° twist of r	ope.	
Minimum	≥ 12kN.		
Breaking Strength			
Confirms to	EN 360:2002		
*Available length in mtr.			
Model	Length	Weight (Kgs)	
SH-SRFA-05	5.0 mtr	3.750	
SH-SRFA-06	6.0 mtr	3.900	
SH-SRFA-7.5	7.5 mtr	3.975	
SH-SRFA-08	8.0 mtr	4.110	
SH-SRFA-10	10.0 mtr	4.285	



\*Also available in S.S Wire



RETRACTABLE FALL ARRESTER BLOCK



LEGACY OF EXCELLENCE

## ROPE ACCESS & RESCUE



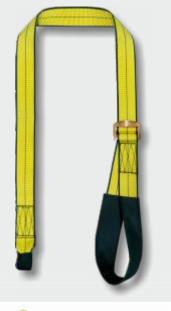
## 

Cows Tail Ref: SH-CT-401(J)

This device is used to anchor a victim of fall to the Rescuer during rescue. It is made of Polyamide Twisted rope of length 0.5m having loops for attachment with screw locking karabiners at both end. Adjustable Foot Loop Ref: SH-FL-402(A)

Material : 44 mm Polyester Webbing Attached to the Ascending rope clamp for rope ascents.

Underfoot strap is abrasion -resistant and is slightly rigid to make it easier to step into. Length easily adjusted with the Combination Buckles.



#### Spreader Bar Ref: SH-PC-H-105(01)

Is available as an optional Accessory to the Pilot Chair, provided on request

#### Pilot Chair Ref: SH-PC-105

Ergonomic and comfortable working chair For vertical ascent and descent Tested as per EN 1498:2006 Spreader Bar available as optional accessory Evacuation triangle with shoulder straps

Ref: SH-ET-852

The evacuation triangle with shoulder straps that are easily wear and adjusted.





Water-proof Detachable pouches to conveniently carry a cell phone, wireless phone, tools or water bottle.

Can be easily attached on your full body harness using a durable Velcro attachment strap.

Dimension:

Tool Bag 7" x 9"

Mobile Pouch 3.5" x 6"

Water Bottle Pouch 5" x 10"



Tool Bag Ref: SH-TB-12

Thigh Pad



Mobile Pouch Ref: SH-MP-13



Water Bottle Pouch Ref: SH-WBP-14

Detachable Pads made of soft cushioned mesh padding for extra comfort Can be easily incorporated on Shoulder & Leg straps of full body harnesses using a durable Velcro attachment strap.

This harness accessory provides more comfort for the back around the D-ring Yoke design fits most full body harnesses

Easy donning and removal for laundering as needed

Available in colors : Black, Yellow & Orange mesh

Size : Universal







Detachable Work Positioning Belt Ref: SH-DWPB-04

Optimum width with extra soft cushioned padding on waist belt to provide sufficient lumbar support.

Width of back pad : 14 cms.

Two Lateral D-rings for Work Positioning.

Rings for tool holders, bolt bags etc.

Can be easily attached with any basic Full Body Harness.

 $Conforms \, to \, EN \, 358{:}2000.$ 

## ACCESSORIES

### ACCESSORIES



Suspension Trauma Strap Ref: SH-STS-01

Avoid the effects of Suspension Trauma with the use of ALLEN COOPER Suspension Trauma Straps.

- Extremely effective; specially designed to help relieve the negative effects of Suspension Trauma.
- Compact and Light-weight. Does not hamper the activity of worker while at work.
- Allows the suspended worker to stand up in his harness to relieve pressure.
- Easy to attach to the Harness with the help of the textile loop and velcro provided.
- Easy deployment; operation is fool-proof.

SUPERHOUSE Provides Harnesses fitted with the Suspension Trauma Relief Straps on request.

This lanyard comes as a bright Black elasticated 16mm tubular webbing, having a relaxed length of 85 cm (so that the lanyard does not unnecessarily come in the way while working), and extended length of 135cm (to allow maximum reach while using the tool).

The Y-shaped lanyard allows the user to attach and carry 2 tools.

The Lanyard can be easily attached to the Waist belt of the Harness with the help of a light-weight Karabiner.

Convenient Y' stretch-Lanyard for Tool Holding.

Provided with a light-weight Karabiner for attachment to the user's belt.

Can holds Tools up to 10kg.



Single Tool Lanyard Ref: SH-TL-01 Double Tool Lanyard Ref: SH-TL-02



Easy Seat Pilot Chair Ref: SH-PC-004

WEBBING

Material : Polyester Width : 44mm Breaking Strength : 23kN

METAL COMPONENTS

Material	:	High strength steel
Plating	:	Zinc plated
Finish	:	Silver Galvanized

Design: To be used as an accessory with Harness having a Ventral D-ring at the waist level to which the karabiner is attached.

- Ergonomic & Comfortable working chair.
- Aluminium reinforcement inside



#### Extension Band Ref: SH-EB-01

This unique optional Extension Band

made of 30cm Length webbing on the Dorsal attachment D-ring.

Provided on request on all models of SUPERHOUSE Harnesses.





### SAFETY KIT



Full Body Harness

SH-FBH-56

#### CONFIND SPACE ENTRY KIT

Ref: SH-CSEK-654

Tripod SH-TP-01

This Kit contains equipment as per the requirement of the personnel engaged in working on height.

Equipped with all the products that are required by the personnel for rescue as well as maintenance jobs.

KIT BAG

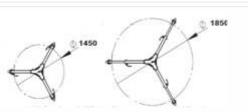


SH-WCH-01

Retractable Fall Arrester

SRFA-10





\* All dimension are in millimetre with measurement tolerance (+0.50 mm )



#### FAÇADE & WINDOW CLEANING KIT Ref: SH-FWCK-651

This Kit is meant to fulfill all the purposes and requirements of personnel engaged in Façade jobs at height.

Provides ultimate comfort level to a personnel working at heigh thereby fulfilling all his needs.

The specialized rescue equipment used in this Kit enables immediate rescue of a personnel when suspended at height after suffering a fall.

KIT BAG Ref: SH-KB(M)-20





## SAFETY KIT

#### RESCUE KIT

#### Ref: SH-RK-652

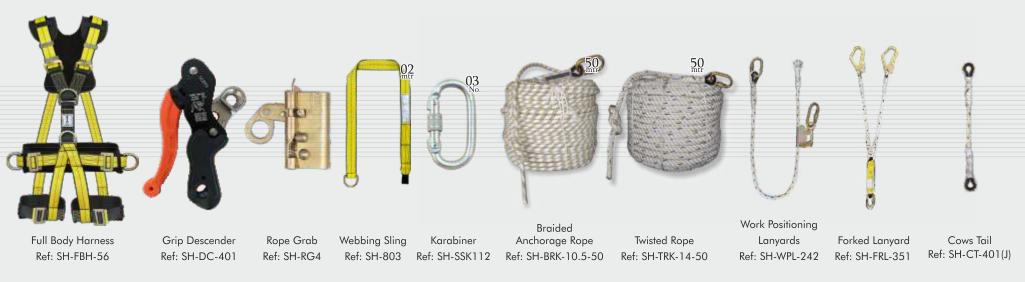
This Kit contains equipment as per the requirement of the personnel engaged in working on height.

Equipped with all the products that are required by the personnel for rescue as well as maintenance jobs.

KIT BAG Ref: SH-KB(M)-20









Ref: SH-Knife

### SAFETY KIT





#### TOWER KIT

This Kit is designed for the personnel engaged in working on high rise tower with an extra facility of bigger Hooks & easily adjustable Lanyards to suit the requirement of the working individuals.

> KIT BAG Ref: SH-KB(M)-20





## **OUR BRANDS**





### **Systems Certification**

Under this certification all processes and systems are stringently monitored to deliver quality product at each stage of manufacturing and service.

#### Product Certification (CE)

More than 185 products manufactured by SUPERHOUSE are CE certified.

Our Certificates have been issued by approved & certified Body SATRA Technology, UK, in accordance with Article 10 of the PPE Regulation (EU) 2016/425. The Notified Body Number of SATRA Technology, UK, is 2777.

All our Fall Protection Equipments are marked '2777'.

As per 11A certificate, all products marked CE 2777 must have a valid E.C. type examination certificate issued under Article 10.



LEGACY OF EXCELLENCE



## **Superhouse Limited**

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