

**fRSi**  
*Trust of Safety.....*

**RAHMAT  
SAFETY  
INDUSTRIES**



**SAFETY  
FIRST  
FOREVER**

## PROFILE



We take immense pride in being an ISO 9001:2015 certified company, dedicated to the field of Safety. **RSI** stands as a trusted and renowned brand in the industry, gaining recognition as one of the fastest-growing companies globally in the realm of Fall Protection Products and Systems.



**Mr. Noor Alam**  
Director

Quality is at the heart of everything we do. Every safety product manufactured at **RSI** undergoes rigorous quality checks at multiple stages of production. Our team of highly experienced professionals maintains vigilant oversight over the production line to ensure that each piece meets the stringent quality standards expected by our global clientele.

Our state-of-the-art in-house production facility boasts cutting-edge machinery and equipment, enabling us to produce top-quality products consistently. We are committed to innovation, exemplified by products like the Retractable Fall Arrest Blocks and Fixed Line Systems, aimed at providing the best in safety.

Our product range is extensive, encompassing Full Body Harnesses, Lanyards, Connectors, Retractable Fall Arrest Blocks, Horizontal & Vertical Lifeline Systems, Confined Space Equipment, Material Handling Kits, Anchorage Solutions and Walkways, Handrail.

## PROFILE



We take pride in being pioneers in manufacturing all kinds of Safety Materials and excel in HEIGHT SAFETY and FALL PROTECTION. **RSI** offers a comprehensive solution for all safety-related needs and queries, globally.

Our products adhere to international and Indian IS 3521:1999 standards and are certified under EN standards by the **UK Cert Limited UK (4085)**. "**RSI**" has the capability to manufacture products as per ANSI product line. "**RSI**" safety products are in high demand in countries like the United Kingdom, Mexico, the Middle East, Japan, Brazil, Hong Kong, Turkey, Poland, Spain, and more, both under our brand name and as OEM manufacturers.

For the past 05 years, **RSI** has built a reputation as a leader in Fall Protection and PPE worldwide. Our mission underscores our commitment to the safety of millions of workers at height across the globe. In the last two decades, we have dedicated ourselves to understanding our customers' needs and manufacturing products that comply with global safety standards.

Our fall protection solutions now cater to a wide range of industries, including Telecommunication, Oil & Gas, Engineering, Power Transmission, Solar, and Construction. Constant innovation and a focus on Research and Design have empowered us to offer industry-first solutions for personnel working in hazardous industrial conditions.

## PROFILE



Manufacturing at **RSI** utilizes the best technology, finest machinery, and highly skilled manpower for critical operations. With 50 products under the **RSI** banner, we continually enhance our operations, embracing better processes and technology at every step.

**RSI** is committed to safety at all levels of life. Our mission to create a safer world starts within our organization, where our staff is equipped and trained to handle safety equipment effectively. Our dedicated R&D, Production, and Quality teams tirelessly work towards developing new and pioneering products, aligning with our vision of a Zero Accident & Injury Free World.

## VISION

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To become a global leader in our line of business backed by state-of-art technology and quality products leveraging on our human resources.

## RSI STRENGTH

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- Our own product development and production facilities with latest machinery.
- Constant quality control and assurance of short lead times
- Compliance with customers requirements
- Prompt delivery and services both domestic and overseas through team of dedicated field staff.
- Constant R & D endeavour for product development.

**In pursuit of excellence.....**

## CERTIFICATIONS



## CERTIFICATIONS



**Systems Certification: ISO:9001:2015**

## HOW TO CALCULATE FALL CLEARANCE



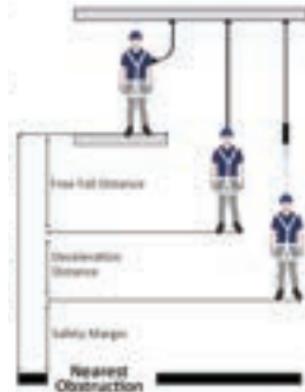
Fall clearance is an important consideration when working at heights to ensure the safety of individuals using fall protection equipment. It represents the minimum vertical distance required for a person to safely stop during a fall while using fall protection gear. To calculate fall clearance, you need to consider several factors:

1. Free Fall Distance: This is the distance a person falls before the fall protection system starts to slow down their fall. To calculate free fall distance, you can use the following formula:

$$\text{Free Fall Distance} = (\text{Fall Factor} \times \text{Lanyard Length})$$

Fall Factor typically ranges from 1 to 2, depending on the type of fall protection system and the anchorage point's height.

2. Deceleration Distance: This is the distance required for the fall protection system to decelerate the person safely. It includes the stretch of the lifeline or lanyard, as well as the activation distance of energy absorbers or other deceleration devices.



## HOW TO CALCULATE FALL CLEARANCE



3. Safety Margin: It's important to add a safety margin to your calculations to ensure there is enough clearance for unexpected factors, such as equipment stretch, worker reaction time, and any slack in the system. A commonly recommended safety margin is at least 3 feet (1 meter).

The Total fall clearance can be calculated as follows:

**Total Fall Clearance = Free Fall Distance + Deceleration Distance + Safety Margin**

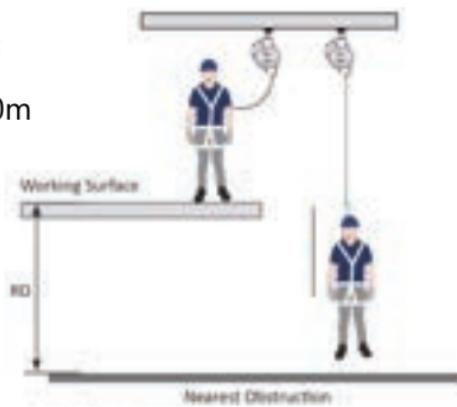
It's essential to carefully calculate fall clearance for each specific work situation, as factors like the type of fall protection equipment, anchorage point height, and worker weight can all influence the calculation.

Additionally, ensure that all fall protection equipment is properly inspected and maintained before use.

### Self Retracting Lifeline :

TOTAL FALL CLEARANCE=2.0m

Required distance below  
working surface to Nearest  
Obstruction



## ABCD's of Fall Protection



To ensure safety while working at heights, it's crucial to follow the ABCD's of fall protection.

**Anchorage (A):** Anchorage refers to a secure point of attachment for fall protection equipment. It is crucial to have a strong and reliable anchorage point to which the fall protection system is connected. Anchorage points can be fixed structures like Anchor bolts, Beam anchors, or Lifelines designed to handle the force of a fall arrest.



**Body Support (B):** Body support includes the equipment worn by the worker to prevent them from falling or to arrest their fall safely. This typically involves the use of a full body harness, which distributes the forces of a fall evenly across the body and provides attachment points for connecting to the fall protection system.

## ABCD's of Fall Protection



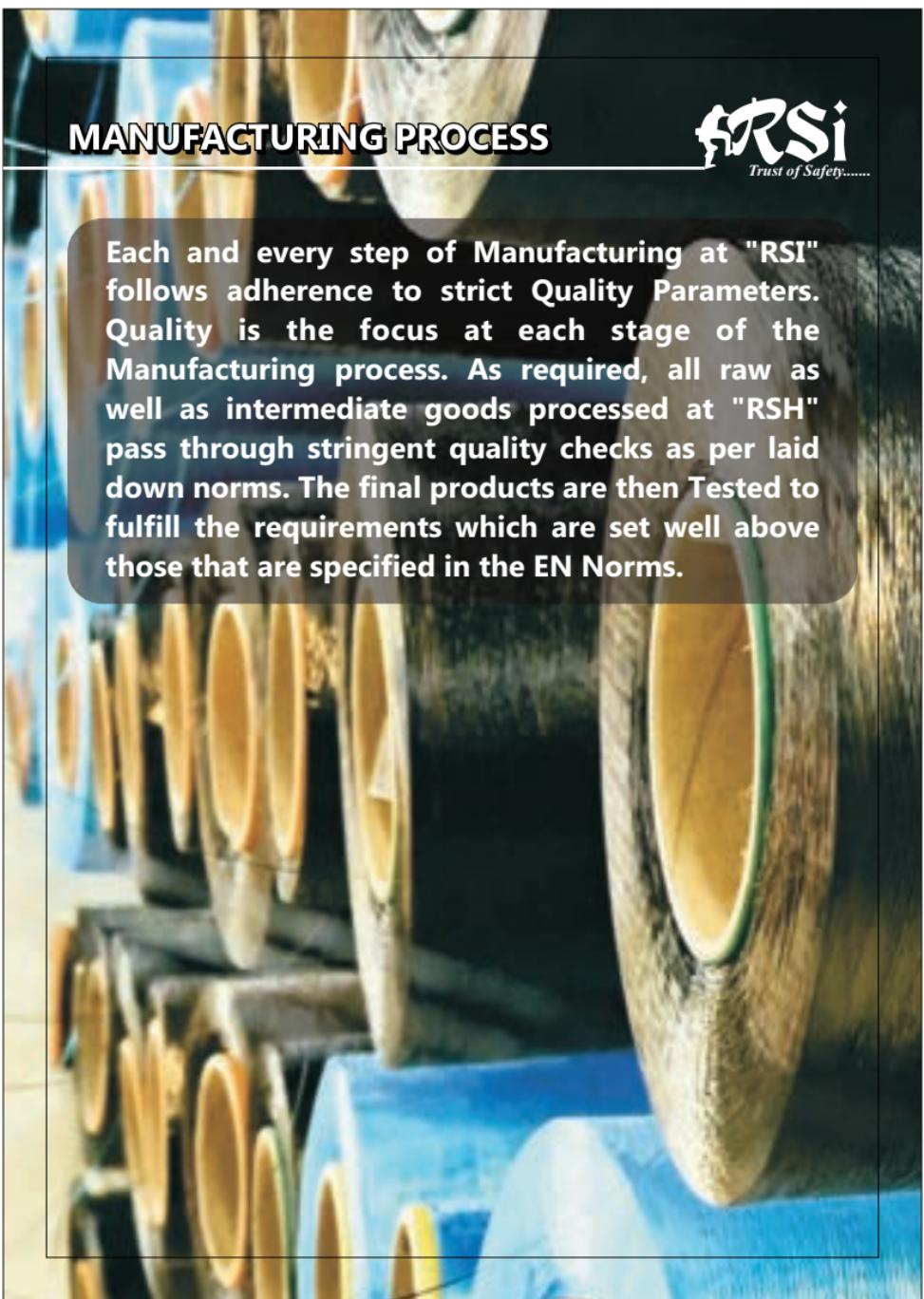
**Connectors (C):** Connectors are the elements that link the body support (harness) to the anchorage or other parts of the fall protection system. These connectors can be lanyards, lifelines, shock-absorbing lanyards, self-retracting lifelines (SRLs), carabiners, or other hardware designed for secure attachment.

**Descent and Rescue (D):** The descent and rescue component focuses on planning for safe access and retrieval of a worker who has fallen or needs assistance while working at heights. This may involve having a plan in place for self-rescue or having trained personnel and equipment ready for a prompt rescue. A delayed rescue can lead to serious injuries or even fatalities.

## MANUFACTURING PROCESS



Each and every step of Manufacturing at "RSI" follows adherence to strict Quality Parameters. Quality is the focus at each stage of the Manufacturing process. As required, all raw as well as intermediate goods processed at "RSH" pass through stringent quality checks as per laid down norms. The final products are then Tested to fulfill the requirements which are set well above those that are specified in the EN Norms.



## MANUFACTURING AT RSI



## PICTOGRAM ICONS



## APPLICATION

	<b>Positioning belt, lateral D-rings</b>		<b>Rope access</b>
	<b>Full body harness</b>		<b>Pole climbing</b>
	<b>Full body harness, Ventral anchorage</b>		<b>Outdoor</b>
	<b>Lateral D-ring</b>		<b>Rescue</b>

## USAGE

	<b>Shipping</b>		<b>Electrical power supply</b>
	<b>Gas Industry</b>		<b>Steel construction</b>
	<b>Industry, General</b>		<b>Construction</b>
	<b>Scaffold</b>		<b>Roofing</b>
	<b>Telecommunication</b>		<b>Oil industry</b>
	<b>Wind energy</b>		<b>Service</b>

## **RSI Harness Advantage**



All **RSI** Harnesses are produced by using Dope Dyed High Tenacity Polyester Yarn thereby providing fastness in colour and an increased resistance to ultra violet colour degradation.

## **European Standards**

The Summary of some of the Major EN Standards is as follows:

### **EN 353-2:2002 FALL ARRESTER ON FLEXIBLE ANCHORAGE LINE**

It covers Fall Arrester with self Locking, integral with its flexible anchorage line (Rope).

### **EN 354: 2010 Lanyards**

A lanyard can be in rope made of synthetic fibers or in Webbing. Maximum Length 2m.

### **EN 355: 2002 Energy Absorber**

It is a component of a Fall Arrest System which guarantees the safe stop of a Fall from height by absorbing the impact of the shock.

### **EN 358: 1999 Work Positioning Belts**

This consists of Work Positioning Belt and Lanyard linked to one another

## **CAUTION**



The Work Positioning Belts and Work Positioning Lanyards is not a Fall Protection Equipment and should not be used for the purpose of Fall Protection. It is therefore mandatory to use specific Fall Arrest Lanyards/ Equipment along with these Work Positioning Systems to ensure safety of the users from working at heights.

**EN 361: 2002 Full Body Harness** This device is meant to stop falls. The Full Body Harness is made of Webbing, Buckle, Frame & Dorsal D-Ring.

### **EN 362: 2004 Connectors**

This is connecting element of a Fall Protection System. This includes Carabiner, Snap Hook & Scaffolding Hook.

**EN 813: 2008 Sit Harness** Personal fall protection equipment - Sit harnesses

**EN 795: Anchorage Devices**

**EN 1497: Rescue Harness**

**EN 353-1:2014: Vertical Life Line System**

**EN 795:2012 : Horizontal Life Line System & Tripod  
(TS 16415:2013)**

**EN 1496:2017: Winch**

**EN 360:2002 : Retractable Fall Arrester Block**

**EN 516:2006 : Walkway**

**EN 12278:2007: Single Pulley and Double Pulley**

# FULL BODY HARNESS



## RSI NERO SERIES



## RS-16 Attachment

- Chest Strap, Thigh Strap with high quality Parachute Buckle for easy handling and maximum comfort for the User at all times.
- Adjustable dorsal high strength forged D-ring.

### Specification

- 44 mm Polyester Webbing Black colour with Min. Breaking Strength 22 kN.
- Automatic Stitching Pattern with strength.

## RS-15 Attachment

- Chest Strap, Thigh Strap with high quality Parachute Buckle for easy handling and maximum comfort for the User at all times.
- Adjustable dorsal high strength forged D-ring.

### Specification

- 44 mm Polyester Webbing Black colour with Min. Breaking Strength 22 kN.
- Automatic Stitching Pattern with strength.



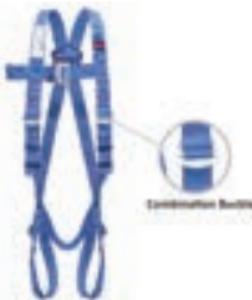
## TECHNICAL SNAPSHOT

Part Code	Material	Conformity	Application	Attachment Point				Weight (kgs)	Adjustable
				Dorsal	Sternal	Lateral	Ventral		
RS-15	POLYESTER	EN 361:2002	FA	V				0.800 Kgs	Adjustable thigh strap.
RS-16	POLYESTER	EN 361:2002	FA	V				0.900 Kgs	Two front textile loops for fall arrest.

# FULL BODY HARNESS



## RSI NERO SERIES



LIFTING & INDUSTRIAL



### RS-21

#### Attachment

- Adjustable dorsal high strength forged D-Ring.
- Combination Buckle and Parachute Buckle for easy handling for the user and maximum comfort at all time.

#### Specification

- 44 mm Polyester Webbing with Min. Breaking Strength 22 kN.
- Automatic Stitching Pattern with strength.
- Finished Webbing Ends.

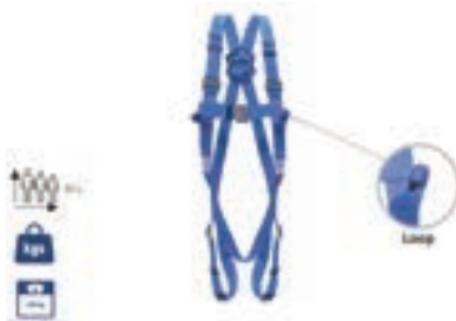
## RS-22

#### Attachment

Adjustable dorsal high strength forged D-Ring.  
Textile Loops, Combination Buckle and Parachute Buckle for easy handling for the user and maximum comfort at all time.

#### Specification

- Two front textile loops for fall arrest.
- 44 mm Polyester Webbing Black colour with Min. Breaking Strength 22 kN.
- Automatic Stitching Pattern with strength.
- Finished Webbing Ends.



### TECHNICAL SNAPSHOT

Part Code	Material	Conformity	Application	Attachment Point				Weight (kgs)	Adjustable
				Dorsal	Sternal	Lateral	Ventral		
RS-21	POLYESTER	EN 361:2002	FA	V	V			1.100 Kgs	Adjustable shoulder & thigh strap.
RS-22	POLYESTER	EN 361:2002	FA	V	V			1.200 Kgs	Adjustable shoulder & thigh strap.

## SIT HARNESS



**RS-51**



Two lateral metallic D-rings for work positioning, 1 front ventral attachment (Metallic D-Ring) for Rope Access. Ideal for work positioning restraint systems and rope access work.

Part Code	Material	Attachment	Specification	Weight	Conformity
RS-51	POLYESTER	Two Lateral Metallic D-rings for work Positioning, 1 front ventral attachment (Metallic D-Ring) for Rope Access.	The waist belt and the thigh straps are provided with a premium so padding for the best possible comfort. Adjustable thigh-straps and waist belt. Automatic stitching pattern with strength.	1.480	EN 358:1999 EN 813:2008

## FULL BODY HARNESS

### RSI ELITE SERIES



### RS-115 Attachment

- Adjustable dorsal high strength forged D-Ring.
- Two lateral D-Ring for work positioning. Special design & high resistant polyethylene Back Plate for holding D-ring even after the fall.

### Specification

- Fully Adjustable with comfort padded waist belt.
- Two front chest attachment textile loops.
- Adjustable thigh strap.
- 44 mm Polyester Webbing with Min. Breaking Strength 22 kN.

### RS-115

#### Attachment

- Adjustable dorsal high strength forged D-Ring.
- Two lateral D-Ring for work positioning. Special design & high resistant polyethylene Back Plate for holding D-ring even after the fall.

#### Specification

- Fully Adjustable with comfort padded waist belt.
- Adjustable thigh strap
- 44 mm Polyester Webbing with Min. Breaking Strength 22 kN.



### TECHNICAL SNAPSHOT

Part Code	Material	Conformity	Application	Attachment Point				Weight (kgs)	Adjustable
				Dorsal	Sternal	Lateral	Ventral		
RS-115	POLYESTER	EN 361:2002 EN 358:1999	FA	V			V	1.540 Kgs	Adjustable shoulder & thigh strap.
RS-116	POLYESTER	EN 361:2002 EN 358:1999	FA	V			V	1.650 Kgs	

# FULL BODY TOWER HARNESS



## RSI SERIES



## RSI-160

**Combination Buckles and Parachute Buckles for easy handling for the user and maximum comfort at all time.**

### Attachment

- Two lateral D-Rings for work positioning, one sternal D-ring for fall arrest & one Ventral D-Ring for rescue.
- Adjustable dorsal high strength forged D-ring.

### Specification

- Fully adjustable with comfort padded waist belt, thigh strap and Shoulder Strap.
- Three colour scheme for differentiation
- Special design & high resistant polyethylene Back Plate for holding.
- 44mm Polyester Webbing with Min. Breaking Strength 22 kN.
- Automatic stitching pattern with strength.
- Metal type chest strap with easy handling.
- Finished webbing ends with web holder.

## RSI-160A



**Quick Release Automatic Buckles, Combination Buckles and Parachute Buckles for easy handling for the user and maximum comfort at all time.**

USED IN INDUSTRY



### TECHNICAL SNAPSHOT

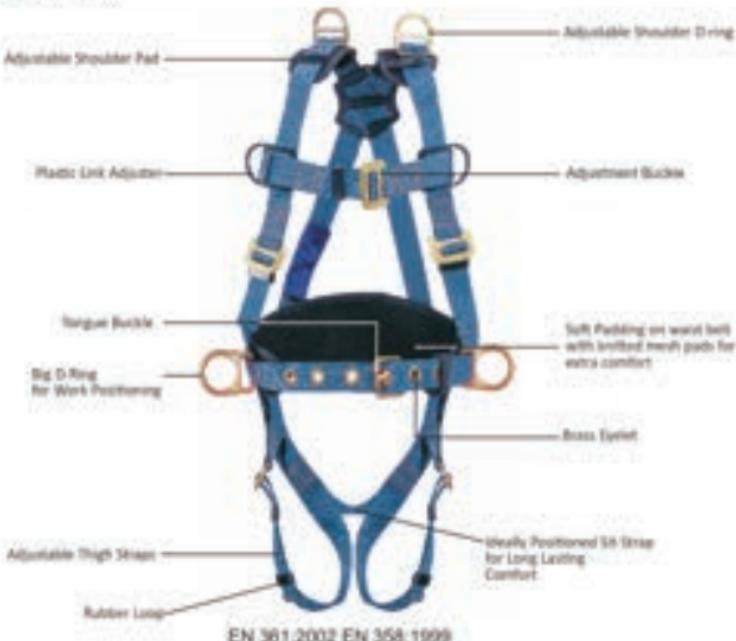
Part Code	Material	Conformity	Application	Attachment Point				Weight (kgs)	Adjustable
				Dorsal	Sternal	Lateral	Ventral		
RSI-160	POLYESTER	EN 361:2002 EN 358:1999 EN 813:2008	FA+WP	V	V	V	V	2.240 Kgs	Adjustable shoulder & thigh strap.
RSI-160A	POLYESTER	EN 361:2002 EN 358:1999 EN 813:2008	FA+WP	V	V	V	V	2.340 Kgs	

## FULL BODY HARNESS



### RSI PRO SERIES

**RSI** has introduced Pro Series of Full Body Harnesses which are equipped to provide increased support and greater safety to the user. The ergonomics of this harness provides increased ease to wear and work at heights. High quality Work Positioning Belt with Brass Eyelets and Tongue Buckles extends greater comfort to the user. With the addition of 2 Big D-Rings, user gets additional safety and in-turn can move freely at height without the possibility of fall. Certified to withstand the latest testing condition of the CE test as per the European Norms, these harnesses are built with products of highest quality.



EN 361:2002  
EN 358:1999

Used in Industry



## FULL BODY HARNESS



### RSI MAX SERIES



### RSI-JH21

- RSI-JH21 is built into the Fluorescent Orange Reflective Vest for higher visibility at night.
- Made of Polycotton.
- Consists of Dorsal D-ring with two front attachment textile loops for fall arrest.
- Has Adjustable chest, shoulder & thigh straps.
- This Comfortable Vest Harness also has Velcro stitched on the D-ring.
- Window provided at the back of the vest for preventing it from slipping into the vest.
- Has double durable zipper for snug fit.
- Reflective tapes are stitched on the vest for increased visibility.
- EN 361:2002



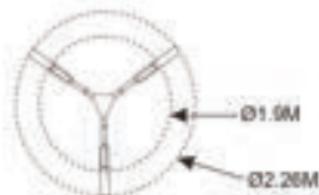
### TRIPOD RSH-TP800

TRIPOD has been designed for confined space entry/retrieval applications. Its simplistic design allows easy set up providing the user a means of controlled ascent and descent in minimal time.



#### TECHNICAL SPECIFICATION

PART CODE	RSI-TP800
Material	Aluminum Alloy
Wheelbase Footprint	1.56 mtrs
Maximum Load Capacity	500 kgs
System Strength	15 kN
Compliance to	EN 795:2012 Type B
Weight	24.35Kg±100grm



## LANYARDS



### FORKED LANYARD



**RS-855**  
TWIN LEGGED ENERGY ABSORBING LANYARD



**RS-856**  
TWIN LEGGED ENERGY ABSORBING LANYARD



**RS-865**  
TWIN LEGGED ENERGY ABSORBING LANYARD



**RS-866**  
TWIN NANO LEGGED ENERGY ABSORBING  
LANYARD

RSI Forked Lanyards are Tested as per VG11 clause 63 of PPE Directive 89/686/EEC to provide extra safety to the user and the same conform to EN 355:2002 Plus VG 11 PPE 63 (Additional Static Strength Test).

### Technical Snapshot

Part Code	RS-855	RS-856	RS-865	RS-866
<b>Webbing Rope</b>	Polyamide Kernmantle Rope	Twisted Polyamide Rope	Polyester Webbing Lanyard	Polyester Webbing Lanyard
<b>Dia/Width</b>	12mm	12mm	44mm	30mm
<b>Attachment Type</b>	The Lanyard terminates at one end with a steel carabiner and steel scaffold hooks at the other ends.		The Webbing Lanyard terminates at one end with a steel carabiner and steel scaffold Hooks at the other ends.	
<b>Max. Length</b>	1.8m	1.8m	1.8m	1.8m
<b>Certified to</b>	EN 355:2002	EN 355:2002	EN 355:2002	EN 355:2002

All models are available in sizes of 1m, 1.5m, 1.8m & 2.0 meters.

## SUSPENSION TRAUMA



**RSI** Suspension trauma can be used by a victim of fall to combat the ill effects of Suspension Trauma, while he waits for his rescue, suspended in his Harness.

This Strap is placed inside 2 light weight zipped pouches, which can be conveniently worn on the Thigh straps on both left & right sides of the Harness with the help of textile loop and Velcro.

In the event of a fall, the victim can easily zip-open the pouches and attach together the deployed webbing straps with the help of a convenient buckle.



Extremely effective; specially designed to help relieve the negative effects of Suspension Trauma. Compact and Light-weight. Does not hamper with the activity of the 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.



Un-zip the pouches fitted on both sides of Harness



Hold the 2 Straps together



Connect the straps with each other making a loop with the help of easy-touse buckle



Put your feet into the loop



Stand onto the loop, so that the thigh straps are free to move



Adjust the sit strap towards the front to release pressure and give a seat-posture.



Rope Lanyards depicted in this section are made of 12mm & 14mm three strand Polyamide Twisted Rope.

These Lanyards are available in the length varying from 1.0 m to 2.0 m.

The spliced ends of the ropes are protected with transparent sleeves and the loops are protected by plastic thimbles.

Conforms to : EN 354: 2010

## ENERGY ABSORBING LANYARD TR-SERIES



Rope Lanyards depicted in this section are made of 10.5mm & 12mm Kernmantle Polyamide Rope.

These Lanyards are available in the length varying from 1.0 m to 2.0 m.

The stitches ends of the ropes are protected with transparent sleeves and the loops are protected by plastic thimbles.

Conforms to : EN 354: 2010

## ENERGY ABSORBING LANYARD KR-SERIES



## ROPE LANYARD TR-SERIES

These Lanyards are made up of Polyamide Twisted Rope 12mm & 14mm and are incorporated with an Energy Absorber

A blue colour running line indicator is for showing lanyard's life (Replace it when the blue running line fades which indicates that the lanyard life is over).

Protective abrasion resistant thimble is used to prevent the rope from being damaged by the metallic contact of the connector.

The spliced end is protected with a strong transparent protective sleeve for easy visibility to check the splicing/stitching & Label.

Conforms to : EN 355:2002

## ROPE LANYARD KR-SERIES



These Lanyards are made up of Polyamide Twisted Rope 10.5mm & 12mm and are incorporated with an Energy Absorber.

A blue colour running line indicator is for showing lanyard's life (Replace it when the blue running line fades which indicates that the lanyard life is over).

Protective abrasion resistant thimble is used to prevent the rope from being damaged by the metallic contact of the connector.

The stitches end is protected with a strong transparent protective sleeve for easy visibility to check the splicing/stitching & Label.

Conforms to : EN 355:2002

## LANYARDS



## ANCHORAGE WEBBING SLINGS



RSI-901



RSI-902



RSI-910



RSI-920



RSI-930

### ANCHORAGE LINE WITH ROPE GRAB FALL ARRESTER



#### Twisted Anchorage Line USP 710 (TR)

- 14mm Polyamide Twisted Rope
- One Side Loop, other side end stop knot.
- Length - 10m Ref. Anchor USP – 710 (TR)  
20m Ref. Anchor USP – 720 (TR)  
30m Ref. Anchor USP – 730 (TR)  
40m Ref. Anchor USP – 740 (TR)  
50m Ref. Anchor USP – 750 (TR)
- Longer Lengths are also available.

### RSI MATERIAL HANLING KIT

#### RSI-1050

- In case a traditional access system cannot be installed, Rope Access equipment is used with the fall protection system is used.
- In case of any emergency, rescue techniques are to be used, hence making it the most sensitive. In such situations, reaching the victim, releasing him/her and moving the victim up or down is of utmost importance.
- For this, RSH offers Rescue Kits. RSH's Rescue Kit offers all the equipment's that is required for the rescue of the victim, ranging from a harness to the rope, Rope Grab to Descender etc. all packed neatly in a kit bag.
- RSH's also offers other Kits like Material Handling & Window Cleaning Kits which include all the premium grade products neatly packed in a Kit Bag that would be required for the said purpose.



USE IN INDUSTRY



# METAL COMPONENT



**Material:** Alloy Steel  
**Min. Breaking Load:** 3000 lbs/ 27 kN  
**Conforms to:** EN 362 : 2004  
**Net Weight:** 154 gms  
**Finish:** Yellow Zinc, Silver Zinc Galvanized  
**Gate Opening:** 13mm



## AUTO-LOCK CARABINER

**Material:** Alloy Steel  
**Min. Breaking Load:** 3000 lbs/ 27 kN  
**Conforms to:** EN 362 : 2004  
**Net Weight:** 150 gms  
**Finish:** Yellow Zinc, Silver Zinc Galvanized  
**Gate Opening:** 13mm



## SNAP HOOK

**Material:** Alloy Steel  
**Min. Breaking Load:** 3000 lbs/ 27 kN  
**Conforms to:** EN 362 : 2004  
**Net Weight:** 204 gms  
**Finish:** Yellow Zinc, Silver Zinc Galvanized  
**Gate Opening:** 13mm



## SCAFFOLD HOOK

**Material:** Alloy Steel Forged  
**Min. Breaking Load:** 4000 lbs/ 35 kN  
**Conforms to:** EN 362 : 2004  
**Net Weight:** 306 gms  
**Finish:** Yellow Zinc, Silver Zinc Galvanized  
**Gate Opening:** 13mm



## ROPE GRAB FALL ARRESTOR

**Material:** Alloy Steel  
**Min. Breaking Load:** 3323 lbs/ 30 kN  
**Conforms to:** EN 353-2:2000  
**Net Weight:** 95.5 gms  
**Finish:** Yellow Zinc, Silver Zinc Galvanized  
**Gate Opening:** 13mm, Steven (Slavertor) or Polyamide Coated Steel



## ROPE LENGTH ADJUSTER

**Material:** Alloy Steel  
**For Ropes:** 12.14mm  
**Min. Breaking load:** 3000 lbs/ 27 kN  
**Conforms to:** EN 353-2 : 2000  
**Net Weight:** 520gms  
**Finish:** Yellow Zinc, Silver Zinc Galvanized

# WORK POSITIONING BELT



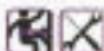
**RS  
WPB-101**

Wide, comfortable padded, fully adjustable waist belt  
for support long working.



**RS  
WPB-102**

Optimum width, comfort cushion, fully adjustable  
waist belt - a support long working.



The Work Positioning System Which comprises of a work positioning belt along with a work positioning lanyard enable the worker to work at height in a well supported position, with his both hands free.

RS Work Positioning Belts have a sliding belt on the comfort pad, which enable the user to easily position the adjustment Parachute Buckle of the Belt at the center of his waist for smooth functioning.

Part No:	Material	Attachment	Specification	Weight (kg)	Cordometry
RS WPB-101	Nylon	Not fitted high strength attachment for work positioning.	Abras Polypropylene Webbing, with Min Breaking Strength 220N. Ammate microfibre padding strength. Breaker webbing 2m by 10m made of fibreglass material for work positioning. soft padding webbing length 8 m long for work positioning belt.	1.250 Kg	11.000 mm
RS WPB-102	Nylon			1.200 Kg	

## SAFETY SHOES



RS -001

**Upper** - Buff Genuine High Quality Leather  
**Lining** - Cambrelle Black  
**Insole** - Non-wovan  
**Toe Cap** - 200 Joule Steel/Fibre Toe Cap  
**Sole** - PU/PVC Injected Single Density  
**Features** - Oil Slip & Acid Resistant/Anti-static



RS -002

**Upper** - Buff Genuine High Quality Leather  
**Lining** - Cambrelle Orange  
**Insole** - Non-wovan  
**Toe Cap** - 200 Joule Steel/Fibre Toe Cap  
**Sole** - PU/PVC Injected Single Density  
**Features** - Oil Slip & Acid Resistant/Anti-static



RS -003

**Upper** - Buff Genuine High Quality Leather  
**Lining** - Cambrelle Grey  
**Insole** - Non-wovan  
**Toe Cap** - 200 Joule Steel/Fibre Toe Cap  
**Sole** - PU/PVC Injected Single Density  
**Features** - Oil Slip & Acid Resistant/Anti-static



RS -004

**Upper** - Buff Genuine High Quality Leather  
**Lining** - Cambrelle Black  
**Insole** - Non-wovan  
**Toe Cap** - 200 Joule Steel/Fibre Toe Cap  
**Sole** - PU/PVC Injected Single Density  
**Features** - Oil Slip & Acid Resistant/Anti-static



Office : 212-A Machhariya, Naubasta, Kanpur Nagar - 208021

Factory : S-5 Panki, Industrial Area, Site-3, LML  
Chauraha, Kanpur (U.P.) 208 022

Contact : 7838552143, 7860739713

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RAHMAT SAFETY

## INDUSTRIES

Manufacturers of Personal  
Protective Equipments

Noor Aalam  
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S-5 Panki Industrial area

Site -3 LML Chauraha

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