



ESSENTIAL TX / H1





This harness is economical, simple and light construction with optimal wearing comfort.

- · Conforms to EN 361
- Minimum breaking strength 1500 kg
- 2 way adjustments- Chest strap and Legs
- 1 Dorsal D-ring attachment point
- 44mm High Tenacity Polyester Webbing
- TEFLON Impregnated for water and oil repellence
- Fits most sizes
- · Weight 0,59 kg











ESSENTIAL TX / H1 PLUS





This harness is economical, simple and light construction with optimal wearing comfort.

- Conforms to EN 361
- Minimum breaking strength 1500 kg
- 3 way adjustments- Chest strap, shoulder straps and Legs
- 1 Dorsal D-ring attachment point
- 44mm High Tenacity Polyester Webbing
- TEFLON Impregnated for water and oil repellence
- Fits most sizes
- Weight 0,9 kg











ESSENTIAL TX / H2





This is multipurpose harness, light and ergonomic construction, with attachment points at the back and at the front, to extend the working capability of the harness. A variety of devices can also be used with the front Dring. The ring connection between chest and shoulder straps ensures that there is no stress loading when force is applied to the front D-ring.

- Conforms to EN 361
- Minimum breaking strength 1500 kg
- 4 way adjustments- 2 for Shoulder and 2 for Legs
- 1 Dorsal D-ring attachment point
- 1 Sternal D-ring attachment point
- · 44mm High Tenacity Polyester Webbing
- TEFLON Impregnated for water and oil repellence
- · Fully adjustable, one size fits all
- Weight 0.98 kg











ESSENTIAL TX / H2 RESCUE





This is harness used for fall arrest and for vertical lifting of the Casualty. Harness is fitted with a rescue connection loop. When rescue equipment is connected to the EN1497 loop, the casualty is lifted vertically (not leaning forwards or backwards) allowing passage through small access chambers such as a man hole in confined spaces. Light and ergonomic construction, with attachment points at the back and at the front, to extend the working capability of the harness. A variety of devices can also be used with the front D-ring. The ring connection between chest and shoulder straps ensures that there is no stress loading when force is applied to the front D-ring.

- Conforms to EN 361 and EN 1497
- Minimum breaking strength 1500 kg
- 4 way adjustments- 2 for Shoulder and 2 for Legs
- 1 Dorsal D-ring attachment point
- 1 Sternal D-ring attachment point
- Loop for vertical lifting of casualty
- 44mm High Tenacity Polyester WebbingTEFLON Impregnated for water and oil
- TEFLON Impregnated for water and o repellence
- Fully adjustable, one size fits all
- Weight 1.1 kg











ESSENTIAL TX / H3







This 3-point harness combines simple and ergonomic harness with comfortable work positioning belt, two-in-one. The harness id fitted with a rear D-ring and two side D-rings mounted to the belt for pole climbing or can also be used for work positioning on various open structures.

- · Conforms to EN 361 and EN 358
- Minimum breaking strength 1500 kg
- 3 way adjustments- 1 for Chest strap, 2 for Shoulder and 2 for Legs.
- 2 Frontal D-rings for work positioning
- 1 Dorsal D-ring attachment point
- 44mm High Tenacity Polyester Webbing
- TEFLON Impregnated for water and oil repellence
- Fits most sizes
- Weight 1.05 kg











ESSENTIAL TX / H4







This 4-point harness combines simple and ergonomic harness with comfortable work positioning belt, two-inone. The harness id fitted with a rear D-ring and two side D-rings mounted to the belt for pole climbing or can also be used for work positioning on various open structures. It also has Frond D-ring attachment point.

- Conforms to EN 361 and EN 358
- Minimum breaking strength 1500 kg
- 5 way adjustments- 1 for Belt strap, 2 for Shoulder and 2 for Legs.
- 2 Frontal D-rings for work positioning
- 1 Dorsal D-ring attachment point1 Frontal D-ring attachment point
- · 44mm High Tenacity Polyester Webbing
- TEFLON Impregnated for water and oil repellence
- Fits most sizes
- · Weight 1.4 kg











CM-1







This single attachment point harness is extra light and extra comfortable. D-ring and connecting buckles are made from aluminum alloy. Each buckle connection unit has an additional (extra) male buckle to secure the slack end of webbing. Such construction helps to avoid any slippage of a webbing for highest safety.

- · Conforms to EN 361
- · Soft Shoulder Pads for better Comfort
- · Tool Hangers on Shoulder straps
- Minimum breaking strength 1500 kg
- 5 way adjustments- 1 for Chest Strap, 2 for Shoulder Straps and 2 for Leg Straps.
- 1 Dorsal D-ring attachment point
- 44mm High Tenacity Polyester Webbing
- TEFLON Impregnated for water and oil repellence
- · Fits most sizes
- Weight 0.8 kg











ULTRA-WIND







This ultimate harness features extra light and super comfortable Fall Arrest Harness with Double loop attachment point at the front and the D-ring attachment point at the back . It has also D-rings on waist belt for work positioning. D-rings made from aluminum alloy. Original Cobra click buckles and frame buckles.

- Conforms to EN 361and EN 358
- Soft Shoulder Pads and Leg Pads for better Comfort
- 2 Adjustable Front Straps
- 2 Adjustable Back straps
- Adjustable Chest Strap
- 2 Adjustable Work Positioning Belt Straps
- 2 Adjustable Leg Straps
- Tool Hangers on Shoulder straps
- Original Cobra Click Buckles and Frame Buckles
- 1 Dorsal D-ring attachment point
- · 2 Front Loops- Attachment Point
- · 2 Aluminum rings for work positioning
- 43mm Nylon Webbing
- Supreme Comfort Backpad
- · Weight 1.7 kg
- · Size- Universal M-XXL









ULTRA-V







This harness features extra light and super comfortable Rope Access Harness. The Harness is also used for Work Positioning and Fall Arrest. The Harness is easy to use and easy to inspect.

- 1 Sternal Aluminum D-ring Attachment Pointconforms to EN 361
- 1 Dorsal Aluminum D-ring Attachment Pointconforms to EN 361
- 1 Ventral Aluminum D-ring for Suspension conforms to EN 813
- 2 Lateral Aluminum D-rings for work positioningconform to EN 358
- 2 Adjustable Shoulder Straps
- Adjustable Back Strap
- 2 Adjustable Work Positioning Belt Straps
- · 2 Adjustable Leg Straps
- Tool Hangers on Shoulder straps
- Original Cobra Click Buckles and Frame Buckles
- 5 equipment loops on waist belt
- 43mm Polyamide Webbing
- Weight 1.9 kg
- Size- Universal M-XXL



ULTRA-ARANEO



Due to patent issue this product is not be sold in the following countries: Great Britain, France, Germany, Italy and Czech Republic.





This harness features extra light and super comfortable Rope Access Harness with integrated Original Petzl Chest Acsending Device- Croll. The Harness is also used for Work Positioning and Fall Arrest. The Harness is easy to use and easy to inspect.

- 1 Sternal Aluminum D-ring Attachment Pointconforms to EN 361
- 1 Ventral Aluminum D-ring for Suspension conforms to EN 813
- 2 Lateral Aluminum D-rings for work positioningconform to EN 358
- 1 Dorsal Loop for Work Positioning-conforms to EN 358

2 Adjustable Shoulder Straps

- Adjustable Back Strap
- 2 Adjustable Work Positioning Belt Straps
- 2 Adjustable Leg Straps
- Tool Hangers on Shoulder straps
- · Additional loops for seat plank mounting
- Original Cobra Click Buckles and Frame Buckles
- Original Petzl Croll Ascender
- Stainless Steel Delta Ring
- · 43mm Polyamide Webbing
- Weight 1.9 kg
- Size- Universal M-XXL



TX/L1



CT 15 High Tensile Steel Opening 18mm



CT 15 High Tensile Steel Opening 18mm



CT 20 High Tensile Steel Opening 17mm



CT 20 High Tensile Steel Opening 17mm

Teflon



Art. 3742



CT 50 High Tensile Steel Opening 50mm



CT 60 Aluminum Alloy Opening 60mm



CT 110 Aluminum Alloy Opening 110mm

	Connector to	Connector to
Art. Nr	Shock Absorber	Free End
3742/1515	CT15	CT15
3742/1520	CT15	CT20
3742/1550	CT15	CT50
3742/1560	CT15	СТ60
3742/15110	CT15	CT110
3742/2015	CT20	CT15
3742/2020	CT20	CT20
3742/2050	CT20	CT50
3742/2060	CT20	СТ60
3742/20110	CT20	CT110

Safety Lanyard with Shock Absorber - TX/L1

- Conforms to EN 355
- · 27 mm heavy duty webbing
- Teflon coated webbing for oil and water repellency
- Lengths from 1,10m ro 2,00m (including end fittings)
- · Various end fittings available to customer request
- Material 100% Polyester







TX/L2



CT 15 High Tensile Steel Opening 18mm



CT 15 High Tensile Steel Opening 18mm



CT 20 High Tensile Steel Opening 17mm



CT 20 High Tensile Steel Opening 17mm



Art. 3744

CT 50 High Tensile Steel Opening 50mm



CT 60 Aluminum Alloy Opening 60mm



CT 110 Aluminum Alloy Opening 110mm



Art. Nr	Connector to Shock Absorber	Connectors to Free Ends
3744/151515	CT15	2xCT15
3744/152020	CT15	2xCT20
3744/155050	CT15	2xCT50
3744/156060	CT15	2xCT60
3744/15110110	CT15	2xCT110
3744/201515	CT20	2xCT15
3744/202020	CT20	2xCT20
3744/205050	CT20	2xCT50
3744/206060	CT20	2xCT60
3744/20110110	CT20	2xCT110

Safety Lanyard with Shock Absorber - TX/L2

- Conforms to EN 355
- 27 mm heavy duty webbing
- Teflon coated webbing for oil and water repellency
- Lengths from 1,10m ro 2,00m (including end fittings)
- · Various end fittings available to customer request
- Material 100% Polyester







TX/L1- REFLECT







CT 15 High Tensile Steel Opening 18mm



CT 20 High Tensile Steel Opening 17mm



CT 50 High Tensile Steel Opening 50mm



CT 60 Aluminum Alloy Opening 60mm



	Connector to	Connector to
Art. Nr	Shock Absorber	Free End
374201/1515	CT15	CT15
374201/1520	CT15	CT20
374201/1550	CT15	CT50
374201/1560	CT15	CT60
374201/2015	CT20	CT15
374201/2020	CT20	CT20
374201/2050	CT20	CT50
374201/2060	CT20	CT60

Safety Lanyard with Shock Absorber - TX/L1 REFLECT

- Conforms to EN 355
- 27 mm heavy duty webbingLight reflecting stripes on both sides of webbing
- Length 2.00m when fully stretched, including connectors
- · Various end fittings available to customer request
- Material 100% Polyester







TX/L2- REFLECT



CT 15 High Tensile Steel Opening 18mm



CT 15 High Tensile Steel Opening 18mm



CT 20 High Tensile Steel Opening 17mm



CT 20 High Tensile Steel Opening 17mm



Art. 374401





CT 60 Aluminum Alloy Opening 60mm

	Connector to	Connectors to
Art. Nr	Shock Absorber	Free Ends
374401/151515	CT15	2xCT15
374401/152020	CT15	2xCT20
374401/155050	CT15	2xCT50
374401/156060	CT15	2xCT60
374401/201515	CT20	2xCT15
374401/202020	CT20	2xCT20
374401/205050	CT20	2xCT50
374401/206060	CT20	2xCT60

Safety Lanyard with Shock Absorber TX/L2 REFLECT

- Conforms to EN 355
- 27 mm heavy duty webbing
- · Light reflecting stripes on both sides of webbing
- Length 2.00m when fully stretched, including connectors
- Various end fittings available to customer request







TX/L1-SW



CT 15 High Tensile Steel Opening 18mm



CT 20 High Tensile Steel Opening 17mm



Art. 3743



CT 15 High Tensile Steel Opening 18mm



CT 20 High Tensile Steel Opening 17mm



CT 50 High Tensile Steel Opening 50mm



CT 60 Aluminum Alloy Opening 60mm

	Connector to Attachment	Connector to
Art. Nr	Point	Free End
3743/1515	CT15	CT15
3743/1520	CT15	CT20
3743/1550	CT15	CT50
3743/1560	CT15	СТ60
3743/2015	CT20	CT15
3743/2020	CT20	CT20
3743/2050	CT20	CT50
3743/2060	CT20	СТ60

Safety Lanyard-TX/L1-SW Kinetic Shock Absorber Lanyard

- Conforms to EN 355
- Stretchable construction
- · Heavy duty outer tubular webbing
- · Length max. 2.00 m when fully stretched incl. hooks
- Material 100% Polyester







SAFETY LANYARD & ANCHOR DEVICE TX/L-COMPACT





ANCHOR DEVICE and SAFETY LANYARD TX/ L-COMPACT

In compliance to EN 354 : 2010; EN 795 B : 2012

This equipment has been made as safety lanyard and anchor sling, which consists of load bearing yarns as a core and outside elastic tube, which gives the equipment compact shape and protects the core. The breaking force of this equipment exceeds all requirements of above mentioned standards and is more than 100 kN. Lengths avalable 0,5M/0,8M/1,0M/1,2M/1,5M/1,8M/2,0M



SAFETY LANYARD TX/L2-SRL

NEW! Coming Soon



Twin Leg Self- Retractable Lanyard TX/L2-SRL

Attaches directly to the back D-ring of a harness

- Extremely compact and light weight
- Integrated Shock Absorber
- · Aluminum Swivel Prevents from Lifeline Twisting
- Dyneema Webbing in Retracting devices for better anti-cut properties
- Aluminum Forged Double Action Snap Hooks with swivels
- Length 2,0m max
- Weight- 2,16 kg



SAFETY LANYARD FOR WORK POSITIONING TX/L1-GRIP



NEW! Coming Soon

Safety Lanyard for Work Positioning TX/L1-GRIP

Adjustable work positioning lanyard. Length can be easily and precisely adjusted with only one hand. Makes work positioning very comfortable.

- 12 mm Rope is protected with protection sleeve.
- · Aluminum double action snap hook.
- Aluminum Rope Grip
- Available in the following lengths:
 2,3,4 and 5 meters



ANCHOR DEVICE

ANCHOR SLING TX/L-WIRE





In compliance to EN 795: 2012 type B

This equipment has been made as anchoring device, which consists of load bearing and winded steel wire ropes as a core, and outside tube, which protects the core and keeps wire ropes together. The construction of this device gives an extra safety against mechanical damage, rather than regular textile sling. The breaking force of this equipment exceeds all requirements of above mentioned standard and is more than 50 kN. The sling has a core inspection hole with a pocket, which allows making a full inspection of the condition of the whole internal wire rope. Lengths avalable

0,5M/0,8M/1,0M/1,2M/1,5M/1,8M/2,0M



SR LIFELINE

TX/W2

Self Retractable Life-Line 2,5 M, Type TX/W2



Self Retractable Life-Line 2,5 M, Type TX/W2

Self retractable lifeline is fall arrester with a self lock function and an automatic tensioning. The webbing is used as retractable lanyard. The energy absorber with the connector is integrated in the rectractable lanyard. The energy absorber meets the requirement of the standard EN 355. The product is not intended for horizontal use. The product



TOOL LANYARDS



Retractable Tool Lanyard TX/TL-125

This lanyard is rated for hand tools weighing up to 5kg. It has been tested, that it withstands the load of up to 200kgs, across three separate drop tests on the same reel, proving its strength. Its performance and durability are critical in abrasive and intensive field applications.

- · ABS synthetic housing
- Stainless steel wire rope coated with Polyurethane for better flexibility and abrasion resistance.
- Extra high quality Japanese stainless steel main-spring (30 times stronger than standard stainless) providing reliable smooth operation.
- · Special internal wire to drum high-impact termination assembly

Design allows the reel housing to be fitted onto any harness webbing straps, specialist harness belt arrangements, normal belts and holsters. Either slide the belt through the slot or simply unscrew and open the belt back slot (bridge) on the rear of the casing, and feed your belt or webbing strap through the slot, close and re-fasten.

The wire used in device has an extrusion coating with a Polyurethane, providing a microscopic smooth surface that enables it to surpass the required Conductivity and Resistivity testing.

The cable is terminated with an internal wire to drum high-impact assembly, combined with swaged wire/swivel end termination for improved security and performance.

The new housing uses a structurally up-rated fully rubberised ABS synthetic housing, benefiting from a highly strengthened skeletal frame body and moulding supports. Resulting in a shell that's extremely robust, and has strong impact capabilities for use in tough environments and highly repetitive operations.

Tool lanyard is supplied with a Ø4.5mm stainless steel swivelling end link which is swaged to the wire cable for superior strength. The swivel eliminates cable twist and prevents connector minor axis gate loading. The Swivel also provides maximum selection/configuration options for tool attachment via the use of a suitable connector.

- Lanyard length: 1.25m when full extended (without connectors)
- Rated for hand-tools up to: SWL 5kgs
- Configured to work with all leading edge tool tethers, belts and holsters
- Weight 0.20kgs (without connectors)
- Size: Housing: 82mmØ / Housing Depth 30mm (Including belt back slot (bridge): 42mm)



FOOT STRAPS

FOOT STRAPS TX/JUMP





FOOT STRAPS TX/JUMP

Used for jumping from a tall structure while connected to a bungee elastic cord.

- Although there is no standard for this type of product, we have created and tested this product based on our experience of manufacturing of PPE used for fall protection.
- · Breaking strength 1500 kg of each.
- Aluminum buckles
- · 43mm Polyamide webbing
- Reinforced loops
- Pads 3Dmesh inside and Cordura outside Supplied in pair (left and right)