

► DuraHoist 3Pod

DuraHoist tripod kit for confined spaces



Technical specifications

Material: Lightweight, durable aluminum alloy

Load capacity: 2 people weighing up to 140 kg

Quick adjustment and locking system designed for different leg opening angles:

- Without strap: 1m and 1.5m
- With strap: 2.5m

Foot stability: Maximum grip on all types of floor (anti-slip pads)

Adjustment: Holes visually marked for quick adjustment of leg height with locking pins

Quick, easy attachment of accessories (drop-stop, reel, etc.) to the outside of the tripod legs

Mechanism for opening and fastening at head level

Anchoring points: 4 anchoring points at head level

Breaking strength: 12 KN

Dimensions: 151.5 x 34.5 x 32 cm

Weight: 16 kg

Installation: Totally safe in less than 2 minutes (simultaneous opening of legs, 1 button that locks all legs)

Marking: Engraved identification + QR code

Certification: EN 795:2012 class B compliant

► Main fields of activity:

- Wastewater treatment (sewer pipes, pumping stations, confined spaces regulated by CATEC)
- Oil and gas industries
- Electrical and telecommunications companies (underground work)
- Food and chemical industries

Product description

The **DuraHoist kit** includes a fall arrest system for confined spaces, made up of three key elements:

- An anchoring structure compliant with EN795:2012 B standard
- A self-retracting reel with recovery system, complying with standards EN360:2002 and EN1496:2006
- A winch for lifting equipment in compliance with the machinery directive 2006/42/EEC



The **DuraHoist 3Pod** is a tripod suitable for a variety of confined-space work situations. Easy to transport and quick to set up, it's the most versatile anchoring structure on the market. It can be set up safely in less than two minutes, thanks to a simultaneous leg-opening mechanism and a single button that locks the assembly.

The **DuraHoist 3Pod tripod** features a quick-release mechanism at head level, making it easy to adjust and lock the legs at different angles. It features four anchoring points for optimum safety.

Its robust, ergonomic legs offer great strength, facilitating rescue operations in the event of an emergency. Finally, visual markings enable rapid adjustment of leg height, with a locking pin system for safe, efficient installation.

Suitable for a variety of configurations, the tripod can be adjusted to manhole dimensions (1 m, 1.50 m without strap and 2.50 m with strap) to meet the needs of different working environments. It complies with standard EN 795:2012 class B, guaranteeing secure anchorage, and is tested to support up to two people, each weighing up to 140 kg.



Measuring 1.45 meters when closed, the **DuraHoist 3Pod tripod** is easy to transport in small vehicles. When closed, the legs are locked, making it easy to transport with just one leg.

Might Evac fall arrest cable reel



It's a fall-arrest device with recovery function (rescue winch), available in two versions: a version with 4.8 mm diameter galvanized steel cable, 15 meters long, or a version with 4.8 mm diameter stainless steel cable, 15 meters long.

Material: Aluminium alloy for the case and stainless steel for the mechanism

Quick-activation recovery winch mechanism

Equipped with screw carabiner

Installation: Easy to install thanks to a simple mounting support positioned on the outer leg of the tripod (easy to use for right- and left-handed people)

Integrated fall detector

Breaking strength: > 2000 daN

Braking force: <6kN

Stopping distance: > 2 m

Max. load: 136 kg Speed ratio: 4/1

Certification: Complies with EN360:2003 and EN1496:2006

Honeywell Miller H700 series harness



The H700 series keeps workers conformed, protected and productive when working at height, thanks to technological advances that emphasize comfort, safety and intuitiveness. The H700 harness is available in multiple versions for a variety of environments.

Harness: Lightweight, ergonomic and breathable
 Comfortable around legs, waist, back and shoulders

Provides even pressure distribution around the waist for superior comfort in work situations.

Quick-adjust automatic buckles

- Breaking strength: > 9 kN

Fall impact indicators clearly recognizable

Strap type: Water-repellent strap

- Breaking strength: >27 kN

Anchorage: D-ring dorsal anchorage and V-Ring sternal anchorage in anodized-finish aluminum alloy

- Breaking strength: >23 kN

Integrated back extension

Certified up to 140 kg

Certification: Conforms to EN 361:2002, EN 358:2018, EN 1497:2007

Availability: 4 sizes

DuraHoist load lifting winch



It can be used to lower and raise all kinds of material such as equipment, tools, etc. It is available in two versions: 15m or 30m maximum length. Space-saving, it is designed to be compact and easy to transport, making it practical for use on various construction sites or workplaces.

Maximum authorized load: 300 Kg

Removable handle: for easy, comfortable operation during lifting

Reduction ratio: 1:7.43, i.e. for one full turn of the drum, the handle must make 7.43 turns

Materials: Stainless steel

Cable diameter: 5.2 mm

Cable length: (for use with adapter)

- 15 meters: Reference 1034611

- 30 meters: Reference 1034612

- Adapter for 15 or 30-meter winch: Reference 1034613

Weight: 15 meters: 12.7 kg - 30 meters: 14.5 kg

Certification: Complies with machinery directive 2006/42/EEC

Transport bag

The transport bag is designed to be practical and easy to handle. Its ergonomic design and wheels make it easy to move around. Made from polyamide, it is sturdy and provides effective protection against shocks and bad weather. Adjustable shoulder straps ensure comfortable carrying, with a reinforced bottom for extra protection.

Material: Polyamide

Adjustable straps

Reinforced bottom

Reflective piping

Wheels for easy transport

Dimensions (L x W x H): 1550 x 330 x 290 mm.

Reference: 1034511



Accessories	References
Set of leg connectors (3 connectors)	1034432
Set of leg pins (3 x 70mm trigger pins with extension cord and fasteners)	1034433
Foot strap (1 complete strap)	1034434
Set of foot coverings (3 rubber soles)	1034435