

▶ VIT'O TEC

Fall arrest harness for work in confined spaces



Technical specifications

- 44 mm main straps water-repellent in polyester (R_z≥25 kN).
- Straps adjustments by male / female quick buckles in black powder coated steel.
- On chest strap 44 mm with automatic aluminium buckle.
- Fall indicator trigger threshold from 300 daN.
- Ergonomic belt for carrying a lifeguard with recall strap.
- Adjustment of the thigh straps and the belt by an aluminium automatic buckle with closing indicator (black epoxy treatment).
- Dorsal attachment point on "D" metallic with a 300 mm extension strap.
- Fall indicator.
- Sternal attachment point by connecting webbing rings also used for rescue operations.
- Thigh straps with padded reinforcement.
- Plasticized belt backrest for easy cleaning.
- Automatic aluminium buckles.
- Static resistance ≥ 15kN.
- 3 sizes available (S, ML or XL).
- Weight: 1.9 kg.
- Complies with standards EN361 & EN1497.

Codification

Description	Reference
VIT'O TEC safety harness for confined spaces	NUS67EX-TEC
NUS67EX-C-TEC harness with comfort backrest	NUS67EX-PC-TEC

Product description

The **VIT'O TEC** is a safety fall arrest harness for work at height or interventions in confined spaces. It has a dorsal hook on "D" on a very practical extension strap and a hook fall arrest and rescue sternal formed by two textile loops. It also incorporates a specific ergonomic belt for wearing a self-rescuing mask.

Particularly comfortable with its shoulder backrest in 3D fabric breathable and its ergonomic thigh straps with knurled pads to limit groin pressure, it is available in 3 sizes. For better hygiene, the large polyester main straps are water-repellent and the automatic buckles are in aluminium.

It is a French-made product which offers a guarantee of quality, short deadlines and compliance with French and international standards, an undeniable advantage.

▶ A fall arrest harness dedicated to confined spaces

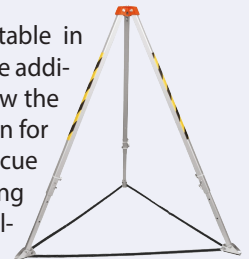
The **VIT'O TEC** complies with the EN361 standard (PPE against fall from heights) and with the EN 1497 standard (PPE against fall with rescue buckles). These harnesses are suitable for interventions in confined spaces.

An ergonomic belt allows the prolonged wearing of a self-rescue system at the back of the body so that the user is not hindered when moving. If necessary and by pulling on the positioning strap, the self-rescuer is brought to the front allowing it to be opened easily without contortion.

Associated products

▶ Aluminum anchor tripod

The temporary anchoring tripod transportable in aluminium for quick and easy processing. The additional anchoring points under the head allow the attachment of a winch and / or pulleys return for fall arrester with automatic return and rescue system. The feet are linked by a strap ensuring the rigidity of the whole whatever the wheel-base.



▶ Automatic fall arrest



Self-retracting fall arrester with steel cable equipped with a double ratchet system allowing immediate restraint in the event of a fall and an internal kinetic energy dissipation element.

An emergency winch, which can be easily activated after a fall, allows to evacuate the secured person to the top.