

## ▶ NTRECALU2

### Safety tripod kit



#### Product description

The **NTRECALU2 safety tripod kit** is a transportable temporary anchoring device with a simple, easy, and fast implementation. It has been designed for access and rescue, including during operations in confined spaces and sanitation and water treatment sectors (sewers, manholes, lift stations, etc.).

The kit consists of an aluminium tripod with adjustable telescope feet fitted with swivel pads, a fall arrester with 15 meters long automatic rope return and rescue device, a fall arrester adapter plate, a return pulley, and a strap to maintain foot spacing.

#### ▶ Main assets

- Easy transport and fast set-up
- 200 kg load capacity with static strength > 1000 daN
- Telescopic structure for user-adjustable length
- Reinforced aluminium feet with non-slip pin for use on slippery surfaces
- Feet connected by straps for greater rigidity
- Automatic fall arrester with 15 m cable and rescue device
- Adapter plate for quick and tool-free removal and set-up of the fall arrester
- Particularly suitable for water treatment applications (sewage pipes, pumping stations, etc.)
- In compliance with type B EN 795 standard, the NTRECALU2 safety tripod can be used as a temporary anchoring device

#### Product description

##### ▶ Safety tripod



The tripod base adapts to most standard access ways, and the feet are connected by a strap that ensures the rigidity of the whole system, whatever the wheelbase. Additional anchoring points under the head allow the attachment of pulleys for automatic fall arresters and rescue systems.

- Material: Aluminium alloy
- Tripod load capacity: 200 kg
- Static strength: > 1000 daN
- Breaking strength: 22 kN
- Height adjustable: From 1472 to 2295 mm
- Circular support base:  $\varnothing = 1402$  to 2132 mm
- Dimensions of folded tripod: length = 1750 mm  $\varnothing = 230$  mm
- Weight: 16.5 kg
- (Reference NTREALU2)

##### ▶ Self-retracting fall arrester with rescue winch



Self-retracting fall arrester with steel cable lanyard features a double ratchet system for immediate restraint in the event of a fall and an internal kinetic energy dissipation element. An emergency winch, easily activated after a fall, enables the secured person to escape upwards.

- Maximum user weight: 140 kg
- Galvanized steel rope:  $\varnothing = 4.5$  mm (R > 12 kN)
- Epoxy-painted steel housing
- Engaging speed: 20 m/min
- Static strength: > 12 kN
- Stopping force: < 600 daN
- Winch activation by quarter-turn knurled knob
- Winch activation indicator
- (Reference: NS15TS)

##### ▶ Openable cable pulley



Zinc-plated steel opening pulley for cable passage, mainly intended for temporary cable hoisting or pulling installations requiring fast pulley set-up and/or removal.

- Return pulley:  $\varnothing 4$  to 6 mm cable
- Zinc-plated steel
- Breaking strength: > 43 kN
- Weight: 870 g
- (Order no.: NPOUT)

##### ▶ Fall arrest adapter plate

- Fall arrester adapter plate for quick installation and removal the equipment without tools
- (Order no.: NADPA15)