

## Fall Arrester Blocfor™ 20 EVO ESD

## **Product information**

Blocfor™ 20 EVO ESD: new generation self-retracting fall arrester for the safety of people working at heights or on flat roofs. It is equipped with the ESD system (End System Dissipator).

This ESD system ensures that the user will not suffer an impact of more than 600 daN, even if the fall happens when the cable is completely unwound. It reduces the impact on the user's body in the event of a fall. It effectively protects the cable from being cut when used in horizontal applications.

## Features:

- Total length of cable completely unwound: 20 m.
- Wire rope diameter:
  - Galvanised steel cable: 5 mm.
  - Stainless steel cable: 4.7 mm.
  - Synthetic rope: 5.5 mm
- ABS filled polyamide plastic casings, anti-UV, highly resistant to shocks and ageing.
- On the stainless steel version, 2 manual connectors in stainless steel. With an inline swivel on the absorber side.
- On the galvanised and synthetic rope versions, 1 automatic double safety lock connector M24 on the handle side and 1 automatic double safety locking M47 connector on the absorber side.
- A tool free mechanism for safety checks.
- · Reduced overall dimensions.
- A good ergonomic design that ensures a perfect grip thanks to its upper carrying and hooking handle.
- A handle-type anchor that can accommodate large diameter connectors.
- A cable end equipped with the Tractel® ESD system.
- Can be used in both vertical and horizontal applications.
- Maximum working load (operator and equipment): 150 kg

## Standards:

- EN 360/2002
- PPE-R/11.060: Horizontal use. (For Galva and SR wire rope version only)
- PPE-R/11.062: Capacity greater than 100 kg.

Part code	Code	Length m	Model	Weight kg
822102001932	EVO ESD 150 kg SR M24 / M47	20	Synthetic rope	8
822102001931	EVO ESD 150 kg INOX M10I / M10I	20	Stainless steel cable	9.1
822102001930	EVO ESD 150 kg GALVA M24 / M47	20	Galvanised steel cable	9.4