

## **APPLICATION**

The blocfor<sup>™</sup> 20R 150kg with End System Dissipator (ESD) system ensures the user doesn't experience an impact force greater than 600 daN even when the device is used at full extension. The ESD system protects the cable against the risks of rupture or failure which can be caused by the sharp edges found on terrace roofs. The blocfor<sup>™</sup> 20 R is equipped of safety winch EN 1496. They can be fixed on the trapcode<sup>™</sup> 150 kg with a specifically tractel® console.



## **Technical characteristics**

- Plastic casing made of polyamide / ABS blend, anti-UV, highly resistant to shocks and ageing.
- A locking mechanism equipped with a double pawl reduces the pawl engage time in the toothed wheel of the brake.
- Compact size.
- Optimised ergonomics for easy grasping and handling.
- An device anchor point designed to receive large diameter connectors
- A cable equipped with the Tractel®'s ESD system which doubles as a fall indicator

DESIGNATION	HT	LG	EP	POIDS
B20R G 47	900mm	276mm	118	7.6kg

# **Description**

The main advantages of the Blocfor™ 20r ESD automatic fall arresters are:

- The integration of the ESD system at the end of the wire rope eliminates the risk of a violent impact in the event of a fall. Even when a fall occurs when the cable is fully unwound
- Easy to handle carry and install
- Simplified maintenance through an optimized design
- Safety winch with a capacity of 150 kg

## Norm:

The self-retracting fall arrester "high capacity range" 150 kg can be used vertically or horizontally (on terraces), with edges down to a minimum radius of 0.5 mm without anticut lanyard between the cable and the harness It complies with

the EN360 & EN 1496B standard

the VG11 CNB/P/11.060 technical data sheet "use on terrace roof" the CNB/P/11.062. "Fall arrest with a capacity of more than 100 kg".

## CODES

Blocfor™ 20R G M47 ESD 150kg	075492
Console of blocfor™ pour tracpode™ 150 kg	200368