

## APPLICATION

### Automatic fall arrest device 30 m.

The blocfor™ 30 150 kg 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.



## TECHNICAL CHARACTERISTICS

- Aluminium casing, 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.
- A device anchor point designed to receive large diameter connectors
- A Webbing equipped with the Tractel®'s ESD system which doubles as a fall indicator

| DESIGNATION  | HT    | LG    | EP    | WEIGHT  |
|--------------|-------|-------|-------|---------|
| B30 G 10/47  | 930MM | 298MM | 133MM | 14.2KG  |
| B30 G 61/47  | 930MM | 298MM | 133MM | 14.3KG  |
| B30 SR 10/47 | 930MM | 298MM | 133MM | 14.0 KG |
| B30 SR 61/47 | 930MM | 298MM | 133MM | 14.1 KG |

## DESCRIPTION

The main advantages of the Blocfor™ 30 ESD automatic fall arresters are:

- blocfor™ high capacity 150 kg user weight
- 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 optimised design

## NORMS

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. It complies with the EN360 standard and the VG11 CNB/P/11.060 technical data sheet "use on terrace roof" and CNB/P/11.062 "Fall arrest with a capacity of more than 100 kg".

## CODES

|                                |       |
|--------------------------------|-------|
| blocfor™ 30G 10/47 ESD 150kg   | 74532 |
| blocfor™ 30G 61/47 ESD 150kg   | 74542 |
| blocfor™ 30 SR 10/47 ESD 150kg | 74412 |
| blocfor™ 30 SR 61/47 ESD 150kg | 74422 |