Blocfor™10 AES

A new generation of automatic fall arresters





Blocfor™10 AES Automatic fall arrester



The **Blocfor** 10 AES, automatic fall arrester is equipped with the new AES system (**Absorbing End System**) patented by **Tractel**. The AES system ensures that the user will be exposed to an impact of less than 600 daN even if he falls with the wire rope fully unwound. The AES system reduces the violence of the impact on the user's body and protects the end of the lanyard against the risks of breaks due to sharp edges on terrace roofs.

The main advantages in using the Blocfor™ 10 AES automatic fall arrester are :

- Integration of the AES system at the wire rope end. This eliminates the risk of a violent shock during a fall when the wire rope is entirely unwound.
- The plastic casing made using a polyamide-ABS blend, with anti-UV features, is highly resistant to shocks and aging.
- Very easy to grasp for transport and installation.
- Attachment point designed to receive large-diameter connectors.
- Galvanised, stainless steel or synthetic rope with length of 10 meters.
- · Optimised design ensures easy maintenance.
- Wire rope end equipped with a swivel connector preventing fraying of wire rope during use.



The **Blocfor™10** AES is Personal Protective Equipment (PPE) compliant with the requirements of standard EN 360 and the utilisation requirements for work conducted on terraces as defined by the technical data sheet of VG11 dated 2009. To meet these requirements, the fall arrester must be equipped, optionally, with a two-meter strap lanyard (code 035032).

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Blocfor™10 AES with Galvanised wire rope, equipped with connectors M46-M10:	58612
Blocfor™10 AES with Stainless steel wire rope, equipped with connectors M46-M10:	58622
Blocfor™10 AES with Synthetic rope, equipped with connectors M46-M10:	58632
Blocfor™10 AES with Galvanised wire rope, equipped with connectors M47-M10:	58642
Blocfor™10 AES with Stainless steel wire rope, equipped with connectors M47-M10:	58652
Blocfor™ 10 AES with Synthetic rope, equipped with connectors M47-M10:	58662



