

# sofamel

Product Technical Specifications

## Mod. BS

Rescue poles

### Functionality

The rescue poles have the function of safeguarding distances and facilitating rescue in the event of an electrical hazard. These poles have a fixed length. With them, the operator can perform the rescue without endangering their integrity.

### Product Features

Pole only one section made of Ø 32 mm polyester and fiberglass tube fitted with anti-humidity seals on both ends, handguard, grip, tip, M-10 metric head and rescue hook.





## Mod. BS

### Rescue poles

#### Raw Material Features

Insulating tube: **made of polyester and fiberglass.**

Blocking handles: **polyamide PA66-GF30.**

Screw: **stainless steel.**

Hook: **steel with insulating cover.**

#### Certified

Manufactured following the established by Standard **UNE-EN 50508** - Points **4.2, 4.3, 4.4** (in dry conditions) and **4.5**. Multi-purpose insulating sticks for electrical operations on high voltage installations.

#### Electrical Features

Ref.	Length	Working voltage
<b>BS-45</b>	1.79 m	45 kV
<b>BS-66</b>	2.29 m	66 kV
<b>BS-90</b>	2.79 m	90 kV

