

# sofamel

Product Technical Specifications

## Mod. BSC Multiuse Poles

### Functionality

The multiuse poles have the function of safeguarding distances of electrical work. These poles have a fixed length. With them the operator can make the detection and earthing (voltage detector and earthing equipment is required) at a safe distance.

### Product Features

Multiuse pole, composed of only section made of polyester and fibreglass tube Ø 32 mm and polyurethane foam filling with U (Universal), B (Bayonet) or H (Hexagonal) head. Indoor and outdoor use (Humid environment).



## Mod. BSC

### Multiuse Poles

---

#### Raw Material Features

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

Filling: **polyurethane foam.**

Grip: **fluted tube to prevent slippage**

Head: **polyamide PA66-GF30.**

Screw: **stainless steel.**

#### Certified

According to the Standards

**IEC-60855**

**UNE-EN-50508**

#### Electrical Features

Ref.	Length	Working voltage
<b>BSC-M3</b>	1.50 m	30 kV
<b>BSC-M4</b>	2 m	45 kV
<b>BSC-M5</b>	2.50 m	66 kV
<b>BSC-M6</b>	3 m	132 kV

