



Product Technical Specifications

## Mod. BMTS

Telescopic poles - Multiple section

### Functionality

The telescopic poles have the function of safeguarding distances of electrical work. These poles can be adjusted according to the working height. With them the operator can make the detection and earthing (voltage detector and earthing equipment is required) at a safe distance.

### Product Features

Telescopic pole, composed of multiple sections, made of reinforced fibreglass tube with variable circular shape that allows to wedge automatically each section. The length of each section can be adjusted as needed by means of an adjustment system with locking handles. It is supplied with Universal head and maneuvering hook. Indoor and outdoor use in dry environment.

#### **BMTS 4/6**

Length folded: 1.70 meters

Length extended: 5.97 meters (4 sections)

#### **BMTS 5/9**

Length folded: 2.00 meters

Length extended: 8.75 meters (5 sections)

#### **BMTS 6/12**

Length folded: 2.30 meters

Length extended: 11.80 meters (6 sections)





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### Telescopic poles - Multiple section

#### Raw Material Features

Insulating tube: **made of fibreglass (70%)**.

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

Screw: **stainless steel**.

#### Certified

Last section foam filled for poles over 6 m according to **IEC 60855**.

They comply with **EN 62193** - Points 5.1, 5.3, 5.4, 5.5, 5.6, 5.7, 6.1, 6.2, 6.3, 6.4 (in **dry conditions**) y 6.5

#### Electrical Features

Sections	Working Voltage	Ref.
C+A	132 kV	<b>BMTS-4/6</b>
C+B+A	380 kV	
D+A	132 kV	<b>BMTS-5/9</b>
D+B+A	380 kV	
D+C+B+A	420 kV	
E+A	132 kV	<b>BMTS-6/12</b>
E+B+A	380 kV	
E+C+B+A	420 kV	
E+D+C+B+A	420 kV	