

sofamel

Product Technical Specifications

Mod. BDC

Condenser discharging pole

Functionality

The capacitor discharge manoeuvring poles have the function of safeguarding the distances in electrical work, also allows the operator to make a discharge to earth of the residual energy that may remain in the capacitors. These poles have a fixed length.

Product Features

One-section manoeuvring pole made of polyester and fiberglass tube Ø 32 mm equipped with handguard, handle, end cap, discharge head, copper cable (16 mm²) and grounding lathe.

Length: 1.6 m in length

Working voltage: 45 kV





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Raw Material Features

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

Grip: **fluted tube to prevent slippage**.

Screw: **stainless steel**.

Cable: **copper cable 16 mm² of section and 2 m long**.

Lathe: **high purity aluminum**.

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.

