

/ RTTE400
Insulating Pole



See online technical sheet



/ Standards

- EN 50508
- CEI 60855-1
- ASTM F711

/ Use

Insulated pole for performing voltage absence verification (VAT) operations. This equipment is designed for the safe lockout of all networks, whether AC or DC.

Lightweight, portable, and extremely robust. Can be used in a wide range of temperatures (-25 to 55°C) and indoors or outdoors.

The length of the shaft, defined by a hand guard, ensures a good grip on the pole.

The RTTE400 insulating pole, 3 elements, is designed for a voltage of 400kV. This ensures that the insulating length relative to the nominal operating voltage is always maintained.

2 skirts per element (excluding pole and RTTE63 terminal element)

Physical hand guard

Shaft with grip sleeve

Enveloping cap at the lower end

Extensions:

RE115: 1.5 m, 1.2 kg

RE165: 1.65 m, 1.65 kg

RE215: 2.15 m, 2 kg

/ Areas of activity

 Electrical distribution

 Industry

 Substation

/ Technical specifications

- Pole kind : Extendable
- Pipe diameter (mm) : 39
- Total length (m) : 5.1
- Insulating length (m) : 4.1
- Pole weight (kg) : 4.6
- Pole finition (terminal element) : Polish
- pole-finition-inferior : Polish
- Cover reference : H3P220
- Pipe kind : Rounded
- Pole material : Composite foam glass fiber
- Telescopic pole material : Composite foam glass fiber

