

/ PENTA-POLE mesure

Telescopic insulating measuring stick



See online technical sheet



/ Standards

- CEI 60855-1
- ASTM F711
- CEI 62193
- ASTM F1826

/ Use

In addition to its use as a maneuvering pole, the measuring graduation on each of its parts, so you can measure any height any height between 7.7 and 12 m.

It is commonly used on overhead distribution networks.

/ Advantages

- Comfortable handling
- Lighter
- More rigid in flexion
- Indelible graduation
- Improved rigidity
- Optimized retracted length
- High mechanical strength
- Effortless lifting, even with a MALT at its tip

/ Areas of activity



Electrical distribution



Transport



Technical sheet



/ Technical specifications

• Pole kind : Telescopic

• Operating voltage (V) : HTA (1 000 V to 50 000 V), HTB (> 50 000 V)

• Pipe kind : Pentagonal

• Pipe diameter (mm): 28

• Lock type: Push button

• Pole adaptators: Universal (U)

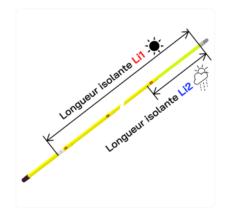
• Pole material: Composite foam glass fiber

• Telescopics pole material: Composite glass fiber

• Included with U-fitting: CMU2 manoeuvring hook







Technical sheet



Product reference	Isolation length Li2 (m)	Isolation length Li1 (m)	Part number	Lenght max unfolded (m)	Unfolded lenght max (inch)	Folded lenght (m)	Folded lenght (inch)	Dry condition (kV)	Isolation length Li1 (inch)
PPOL5/060MU	1.3	4.99	5	6.3	20'8"	1.58	5'2"	420	16'4"
PPOL6/075MU	1.3	6.29	6	7.7	25'3"	1.65	5'5"	525	20'8"
PPOL7/090MU	1,3	7.65	7	9.1	29'1"	1.7	5'7"	765	25"1'
PPOL8/105MU	1.3	9.07	8	10.55	29'1"	1.8	5'11"	900	29'9"
PPOL9/120MU	1.3	10.53	9	12	39'4"	1.8	5'11".	900	34'7"