



See online
technical sheet

/ PENTA-POLE standard

Multipurpose telescopic insulating stick



/ Standards

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

/ Use

Telescopic poles from 3 to 9 elements, adaptable to all application configurations.

Thanks to their outstanding mechanical properties, these poles can be used for a wide range of applications, including

Switch operation (opening, closing, fuse replacement)

Installation and removal: lifelines, measuring hooks, cleaning conductors.

Checking for absence of voltage.

Pruning.

Lifting conductor cable.

Grounding (MALT) of distribution networks from the ground by vertical lifting.

/ Advantages

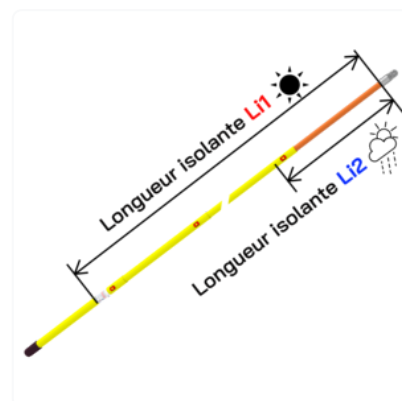
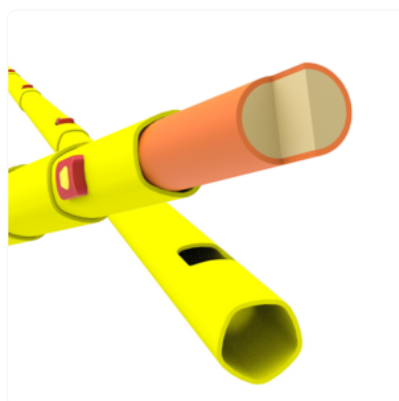
- Comfortable handling
- Rotationally locked elements thanks to the pentagonal
- Lighter
- More rigid in flexion
- Optimized retracted length
- Appropriate for indoor uses
- Can be used in wet conditions over 132 kV
- Varnish finish
- High UV resistance and longevity
- Effortless lifting, even with a MALT at its tip

/ Areas of activity

-  Electrical distribution
-  Civil security
-  Transport

/ Technical specifications

- pole-finition-inferior : Standard
- Pole kind : Telescopic
- Pole adaptators : Universal (U), Bayonet (B), APV
- Pole material : Composite foam glass fiber
- Telescopic pole material : Composite glass fiber
- Pole finition (terminal element) : Polish



/ Accessories

	Reference	Designation
	CMU2	CMU2
	HPPOLE/150	Housse de protection pour PPOLE3
	HPPOLE/170	Housse de protection pour PPOLE4/5/6
	HPPOLE/190	Housse de protection pour PPOLE7/8/9

Product reference	Isolation length Li1 (m)	Isolation length Li2 (inch)	Isolation length Li1 (inch)	Isolation length Li2 (m)	Part number	Lenght max unfolded (m)	Unfolded lenght max (inch)	Folded lenght (m)	Folded lenght (inch)
PPOL3/035x	2,45	4'3".	8"0'	1,30	3	3,70	12'2"	1,45	4'9"
PPOL4/050x	3,70	4'3"	12'2"	1,30	4	5	16'4"	1,51	4'11"
PPOL5/060x	4,97	4'3"	16'7"	1,30	5	6,30	20'8"	1,58m	5'2"
PPOL6/075x	6,29	4'3"	20'8'	1,30	6	7,70	25'2"	1,65	5'4"
PPOL7/090x	7,65	4'3"	25'1"	1,30	7	9,10	29'10"	1,71	5'7"
PPOL8/105x	9,07	4'3"	29'9"	1,30	8	10,55	34'7"	1,80	5'10"
PPOL9/120x	10,53	4'3"	37'7"	1,30	9	12	39'4"	1,80	5'10"