

### DATASHEET: CLY 255 PP

### Penta-Pole

The Penta-Pole insulating stick is an all new telescopic operating stick for Medium Voltage overhead networks.

Its new radiused, pentagonal shape combines ergonomics and effectiveness in use.

With a new fibre structure, its mechanical strength is 15% greater than other types of stick.

This makes it more rigid, and therefore easier to handle.

Made up of between 2 and 9 segments, this stick adapts to all types of uses and is available in lengths up to 12 metres. With a view to making the stick more comfortable to use, we have optimised the Penta-Pole's weight, losing 13% of the weight when compared to other sticks. Its low mass and high rigidity guarantee easy handling and accuracy.

#### Details:

- Pentagonal shape
- Pushbutton operation
- Complies with IEC 62193 and ASTM F1826
- Foam Filled end rod
- End fittings to suit customer requirements
- Robust and easy to maintain

A special version of the Penta-Pole is available for UK purposes that is designed to fit in the boot of a normal size car, is terminated with a Bowthorpe-type end only and offers 6.2m of reach from a folded length of 1.2m.

Part No.	Extended Length	Folded Length	Sections	End Fitting
CLY 255 PP-CB	6.2m	1.2m	9	Bowthorpe
CLY 255 PP-038	3.8m	1.45m	3	Universal or Bowthorpe
CLY 255 PP-050	5.0m	1.54m	4	Universal or Bowthorpe
CLY 255 PP-064	6.4m	1.6m	5	Universal or Bowthorpe
CLY 255 PP-064	6.4m	1.6m	5	Universal or Bowthorpe
CLY 255 PP-078	7.8m	1.67m	6	Universal or Bowthorpe
CLY 255 PP-092	9.2m	1.74m	7	Universal or Bowthorpe
CLY 255 PP-106	10.6m	1.8m	8	Universal or Bowthorpe
CLY 255 PP-120	12m	1.84m	9	Universal or Bowthorpe

*To order a bowthorpe version, add a "B" to the end of the part number i.e. CLY 255 PP-120B*

