



GLASS FIBRE OPERATING POLES AND MEASURING RODS

- DIMENSIONAL STABILITY
- RESISTANT TO CHEMICAL ACTION
- LIGHT WEIGHT
- ALL SECTIONS READILY TRANSPORTABLE

STANDARD OPTIONS

OPERATING HEAD ADDITIONAL 4 ft SECTIONS CANVAS CARRYING BAG

Note: All sections are fitted with press buttons.

The top section has a spigot to accommodate alternative adaptor heads. The lower section is fitted with a plastic rain shield and earthing terminal.

SPECIFICATION

Dry Withstand	Per 4 ft 0 ins (1.2m)	380 kV
Dry Arc-Over	Per 4 ft 0 ins (1.2m)	453 kV
Dry Withstand	Per 8 ft 0 ins (2.4m)	500 kV
Wet Withstand	Per 4 ft 0 ins (1.2m)	180 kV
Wet Arc-Over	Per 4 ft 0 ins (1.2m)	240 kV
Wet Withstand	Per 8 ft 0 ins (2.4m)	300 kV
Wet Arc-Over	Per 8 ft 0 ins (2.4m)	405 kV

Impulse (1/50 + Wave)		
Withstand Per 4 ft 0 ins (1.2m)		600 kV
Arc-Over Per 4 ft 0 ins (1.2m)		736 kV
Puncture Through Wall		33 kV
Tensile Strength		40,000 lb/in ²
Ult. Compression		15.8 ton/in ²
Spec. Grav.		1.8 Gr. Per C.C.
Co—Eff. Exp. 1.4 x 10 ⁻⁵ Per 1 in Per °C.		
Standard Production Test:-		
100kV for 1 Min. Per 12 in (305mm)		

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