

FEATURES



- Strain relief fittings at ends of cord reduce cable damage at point of highest stress.
- All fiberglass is quality tested to ASTM F-711 and OSHA standards (100kV/foot for 5 minutes).
- Coil cord is standard on all MARK and EM series products. Cord is rated at 10kV. Length is 2' (.6m) retracted and 9' (2.8m) fully extended. Optional lengths are available.
- Large 3" (7.6 cm) meter face is specially designed for easy reading and increased accuracy. Multiple scales assist the user in avoiding misreads. Lexan cover on all MARK and EM series products assures that rugged field use will not result in broken meter movements due to shattering of the protective covers.
- High voltage resistors are encapsulated in epoxy in all resistor sticks, thereby limiting maximum current to approximately 1 milliamp at full rated voltage.

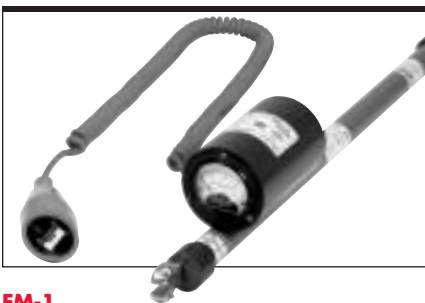
Model	Range (kV)	Length	Built-In Hotsticks	Hotsticks Required
MARK I	0-15	4" (122 cm)	X	
MARK II	0-15/0-45	6' 3" (191 cm)	X	
MARK III	0-15/0-75	9' 4" (284 cm)	X	
MARK IV	0-5	1' 10" (56 cm)		X
MARK V	0-5/0-15	1' 10" (56 cm)		X
MARK VI	0-5/0-15/0-45	2' 10" (86 cm)		X
MARK VII	0-1/0-15	1' 10" (56 cm)		X
MARK VIII*	0-15	1' 10" (56 cm)		X
MARK IX	0-25	1' 10" (56 cm)		X

*Special model - see opposite page for details

Model	Range (kV)	Length	Built-In Hotsticks	Hotsticks Required
EM-1	0-16	2' 0.5" (62.23 cm)		X
EM-2	0-25	2' 6.5" (77.47 cm)		X
EM-3	0-1/0-15	2' 2.5" (67.31 cm)		X

Voltmeters For Phase-To-Ground Measurements Only

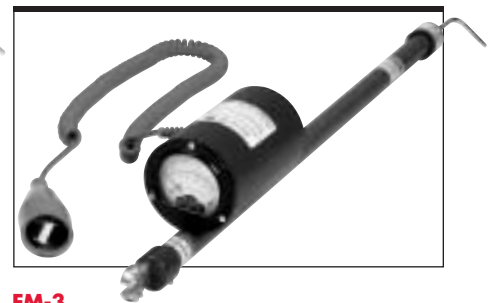
Optional Underground Probes Available – See Back Page



EM-1
Single Range: 0 to 16kV
Universal spline. Extension hotstick required.
Length: 2' 0.5" (62.23 cm)
Weight: 3.6 lbs. (1.63 kg)
Carrying Case NOT Included
Optional Carrying Cases: CM-100/V C-5



EM-2
Single Range: 0 to 25kV
Universal spline. Extension hotstick required.
Length: 2' 6.5" (77.47 cm)
Weight: 3.9 lbs. (1.77 kg)
Carrying Case NOT Included
Optional Carrying Case: C-2



EM-3
Dual Range: 0 to 1kV, 0 to 15kV
Universal spline. Extension hotstick required.
Length: 2' 2.5" (67.3 cm)
Weight: 3.7 lbs. (1.68 kg)
Carrying Case NOT Included
Optional Carrying Cases: CM-100/V C-5