LEAKAGE CURRENT METERS AND PROBES

AC Leakage Current Probe

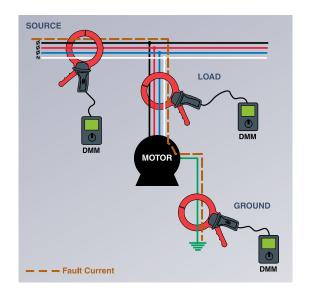


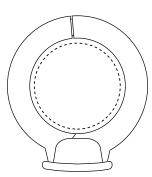




Model 2620

Check for leakage and locate insulation breakdowns on live circuits





Jaw Opening: 4.4" (112mm) Conductor Size: 4.4" (112mm)

▶ FEATURES

· Very high sensitivity

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- Differential or leakage current from 500µA
- Current up to 400A
- Two switch-selectable measurement ranges: 4Aac/400Aac
- Large inside jaw diameter allows use on large or multiple conductors
- Works with single-, dual- and three-phase systems
- · Connect directly to DMMs on mV or VAC range

►SPECIFICATIONS

MODEL		2620	
ELECTRICAL			
		4A Range	400A Range
Current Range		500μA to 4A	500mA to 400A
Output Signal		1mV/mA (4V max)	1mV/A (400mV max)
Accuracy			
	500μA to 10mA	3% of Reading ± 1 mV	_
	10mA to 100mA	0.5% of Reading $\pm~0.5$ mV	_
	100mA to 4A	0.5% of Reading $\pm~0.5$ mV	_
	500mA to 10A	_	0.5% of Reading ± 0.5mV
	10A to 100A	_	0.35% of Reading ± 0.5mV
	100A to 400A	_	0.35% of Reading ± 1mV
Phase Shift			
	500μA to 10mA	<15°	_
	10mA to 100mA	<10°	_
	100mA to 4A	_	<1°
	500mA to 10A	_	<0.6°
Load Impedance		$1M\Omega$ min	1MΩ min
Frequency Range		48 to 1000Hz	48 to 1000Hz
MECHANICAL			
Dimensions		11.22 x 6.89 x 1.77" (285 x 175 x 45mm)	
Weight		2.87 lbs (1300g)	

AC Leakage Current Probe Model 2620 (4A-1V/A, 400A-1mV/A output) 2125.52

Accessories (Optional)

1971.01 Artificial Neutral Model AN-1