

1000A AC Clamp Meter + Phase Rotation Tester

Measurements include Resistance, Capacitance and Frequency

Features:

- 4000 count LCD with 40-segment bargraph
- Clamp jaws open to 1.6" (40mm)
- L1, L2, L3 (R,S,T) Phase Rotation Test with LCD status indication
- Measure AC Voltage to 600V and AC Current to 1000A
- AC measurements over wide (40 to 400Hz) frequency range
- Functions include Resistance, Capacitance, and Frequency
- $\pm 1.2\%$ basic ACV accuracy
- Diode test and audible Continuity
- Peak Hold for in-rush Currents
- Data Hold and Auto Power off
- Overload Protection to 1100A and 600Vrms
- Overrange and low battery indication
- Complete with color coded test leads for phase, multimeter test leads, 9V battery, and carrying case



CE  **CAT III-600V**

Specifications	Ranges	Max Resolution	Basic Accuracy (%rdg+digits)
AC Current:	40A, 400A, 1000A	0.01A	$\pm (2\% + 5d)$
AC Voltage:	400V, 600V	0.1V	$\pm (1.2\% + 5d)$
Phase	80V to 480V	0.1V	$\pm (1.2\% + 5d)$
Capacitance	400 μ F	1 μ F	$\pm (3\% + 5d)$
Frequency	4kHz	1Hz	$\pm (0.1\% + 1d)$
Resistance	40k Ω	10 Ω	$\pm (1\% + 1d)$
Continuity	Audible tone < 40 Ω		
Power	9V battery		
Dimensions	9 x 3 x 1.5" (228 x 76 x 39mm)		
Weight	13oz. (370g)		

Ordering Information:

380974AC Clamp Meter + Phase Rotation Tester
380974-NIST ..AC Clamp Meter+ Phase Rotation Tester w NIST Cert

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