



1000A AC Clamp Meter + Phase Rotation Tester

Measurements include Resistance, Capacitance and Frequency

With a 1000A rating and a built-in phase rotation tester, Ideal for industrial and plant maintenance applications where motors are frequently checked and replaced.

380974 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
- ±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



Specifications	380974
AC Current:	40A, 400A, 1000A
Max Resolution	0.01A
Accuracy	±(2%+5d)
AC Voltage:	400V, 600V
Max Resolution	0.1V
Accuracy	±(1.2%+5d)
Phase:	80V-480V
Max Resolution	0.1V
Accuracy	±(1.2%+5d)
Capacitance:	400µF
Max Resolution	1μF
Accuracy	± (3% + 5d)
Frequency:	4kHz
Max Resolution	1Hz
Accuracy	± (0.1% + 1d)
Resistance:	40k
Max Resolution	10
Accuracy	± (1% + 1d)
Continuity:	Audible tone < 40
Power:	9V battery
Dimensions:	9x3x1.5" (228x76x39mm)
Weight:	13oz (370g)



Ordering Information:

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