

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
- Overage 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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