

MODEL ST-3347

True RMS AC/DC clamp meter with temperature function.

- Measures both AC and DC current and voltage
- True RMS reading instrument permits precise measurements regardless of waveforms
- 4000-count digital display with 40-segment analog bargraph
- Audible continuity test and diode check
- Peak hold function
- Data hold function
- DCA zero function
- Low battery indication and auto power off
- Double molded housing
- Electronic overload protection
- Designed to meet IEC61010-1 Cat. III 600V
- Includes test leads, soft carrying case and batteries



AC Current Max. Range/Resolution: 1000A/10mA
Basic Accuracy: $\pm 2.5\%$ rdg. ± 5 dgt.
DC Current Max. Range/Resolution: 1000A/10mA
Basic Accuracy: $\pm 3.0\%$ rdg. ± 4 dgt.
AC Voltage Max. Range/Resolution: 600V/0.1mV
Basic Accuracy: $\pm 0.8\%$ rdg. ± 2 dgt.
DC Voltage Max. Range/Resolution: 600V/0.1mV
Basic Accuracy: $\pm 1\%$ rdg. ± 4 dgt.
Resistance Max. Range/Resolution: 40M Ω /0.1 Ω
Basic Accuracy: $\pm 1.0\%$ rdg. ± 4 dgt.
Capacitance Max. Range/Resolution: 40 μ F/0.01nF
Basic Accuracy: $\pm 3.0\%$ rdg. ± 5 dgt.
Frequency Max. Range/Resolution: 10MHz/0.01MHz
Basic Accuracy: $\pm 1.2\%$ rdg. ± 3 dgt.
Temperature Max. Range/Resolution: 1000°C (1832°F)/ 1°C(°F)
Basic Accuracy: $\pm 3.0\%$ rdg. ± 5 dgt.
Dimensions: 229(H) x 80(W) x 49(D) mm
Weight: Approx. 303 g

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