

REED

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AC/DC CLAMP METER

TECHNICAL DATA

FEATURES

- Measures AC current, AC and DC voltage, resistance, capacitance, as well as temperature with the included Type K thermocouple probe
- Diode test and continuity check
- 4000-count LCD displays low battery and over-range indications
- UL approved
- Cat. III 600V safety rating
- Includes one set of test leads, one temperature probe, batteries, and a soft carrying case

SPECIFICATIONS

AC Current Range: 40.00, 400.0 A

Accuracy: $\pm(2.5\% \text{ rdg.} + 8 \text{ dgt.})$

DC Voltage Range: 400.0mV, 4.000, 40.00, 400.0, 600.0V

Accuracy: $\pm(1.5\% \text{ rdg.} + 2 \text{ dgt.})$

AC Voltage Range: 4.000, 40.00, 400.0, 600.0V

Accuracy: $\pm(1.8\% \text{ rdg.} + 8 \text{ dgt.})$

Resistance Range: 400.0 Ω , 4.000, 40.00, 400.0k Ω , 4.000, 40.00M Ω

Accuracy: $\pm(1.5\% \text{ rdg.} + 2 \text{ dgt.})$

Capacitance Range: 40.00, 400.0nF, 4.000, 40.00, 100.0 μ F

Accuracy: $\pm(3\% \text{ rdg.} + 5 \text{ dgt.})$

Temperature Range: -20.0 to 760.0°C
(-4.0 to 1400.0°F)

Accuracy: $\pm(3\% \text{ rdg.} + 5^\circ\text{C}/9^\circ\text{F})$

Jaw Opening: 1.2" (30mm) maximum

Power Supply: 2 x 1.5V "AAA" batteries

Dimensions: 200 x 66 x 37mm

Weight: 205g



ORDERING INFORMATION

R5020AC/DC Clamp Meter

Contact us at **1-800-561-8187**
or **info@reedinstruments.com**

www.reedinstruments.com

