

CLAMP METERS & DECADE BOXES

AC/DC CLAMP METER

- 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 overrange 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: ±(2.5% rdg. + 8 dgt.)
DC Voltage Range: 400.0 mV, 4.000, 40.00, 400.0, 600.0 V
Accuracy: ±(1.5% rdg. + 2 dgt.)
AC Voltage Range: 4.000, 40.00, 400.0, 600.0 V
Accuracy: ±(1.8% rdg. + 8 dgt.)
Resistance Range: 400.0 Ω, 4.000, 40.00, 400.0 kΩ, 4.000, 40.00 MΩ
Accuracy: ±(1.5% rdg. + 2 dgt.)
Capacitance Range: 40.00, 400.0 nF, 4.000, 40.00, 100.0 μF
Accuracy: ±(3% rdg. + 5 dgt.)
Temperature Range: -20.0 to 760.0°C (-4.0 to 1400.0°F)
Accuracy: ±(3% rdg. + 5°C/9°F)
Jaw Opening: 1.2" (30 mm) maximum
Power Supply: 2 x 1.5V "AAA" batteries
Dimensions: 200 x 66 x 37 mm
Weight: 205 g



Model No.	Mfg. No.	Description	Price/Each
IA982	R5020	AC/DC Clamp Meter	
NJW166	R5020-NIST	AC/DC Clamp Meter w/ISO Certificate	
IA707	R1020	Fused Test Lead Sets	

TRUE RMS AC/DC CLAMP METER

- Measures AC/DC current, AC/DC voltage, resistance, capacitance, frequency, duty cycle, and temperature with a type K thermocouple probe
- True RMS AC measurements
- Non-contact AC voltage detector in clamp tip
- Low battery indication and auto power-off
- 50000 count LCD with backlight
- Conforms to EN61010 Cat. III 600 V
- Jaw opening: 1.2" (30 mm)
- Includes set of test leads, temperature probe, batteries, and soft carrying case



SPECIFICATIONS:

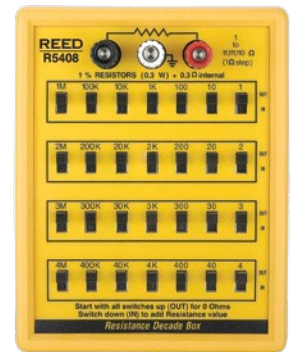
AC/DC Current Range: 50.00, 500.0 A
Accuracy: AC: ±(2.8% rdg. +30 dgt.); DC: ±(2.5% rdg. +30 dgt.)
AC Voltage Range: 500.00 mV, 5.0000, 50.000, 500.00, 750.0 V
Accuracy: ±(1.0% rdg. +30 dgt.)
DC Voltage Range: 500.00 mV, 5.0000, 50.000, 500.00, 1000.0 V
Accuracy: ±(0.1% rdg. +4 dgt.)
Resistance Range: 500.00 Ω, 5.000, 50.000, 500.00 kΩ, 5.0000, 50.000 MΩ
Accuracy: ±(1.0% rdg. +4 dgt.)
Frequency Range: 10.000 kHz
Accuracy: ±(0.5% rdg. +10 dgt.)
Capacitance Range: 500.00, 5000.0 nF, 50.00, 500.0 μF, 5.000 mF
Accuracy: ±(3.5% rdg. +10 dgt.)
Temperature Range: -100.0 to 1000.0°C/-148.0 to 1832.0°F



Model No.	Mfg. No.	Description	Price/Each
IB685	R5030	True RMS AC/DC Clamp Meter	
NJW167	R5030-NIST	True RMS AC/DC Clamp Meter w/ISO Certificate	
IA707	R1020	Fused Test Lead Sets	

RESISTANCE DECADE BOX

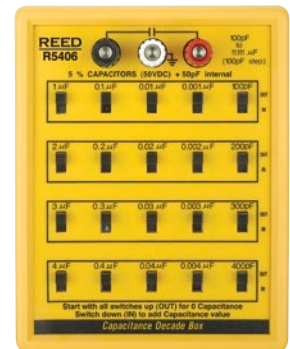
- 3 binding posts permit isolated substitutions
- Slide switches that allow user to simply add or subtract for desired value
- Excellent for circuit development
- Resistance Test Range: 1 Ω to 11 MΩ
- Resolution: 1Ω increments
- Accuracy: ±1% of reading
- Dimensions: 4-19/32" x 5-13/16" x 2"



Model No.	Mfg. No.	Description	Price/Each
HX310	R5408	Resistance Decade Box	
IB907	R5408-NIST	Resistance Decade Box (includes ISO Certificate)	

CAPACITANCE DECADE BOX

- Excellent for circuit development
- Features slide switches that allow a user to easily add or subtract to quickly reach the desired capacitance range
- 3 binding posts permit isolated substitutions
- Durable construction
- 5 decade ranges of capacitance
- Capacitance Test Range: 100 pF to 11111 μF
- Resolution: 100 pF per step



Model No.	Mfg. No.	Description	Price/Each
IB905	R5406	Capacitance Decade Box	

Industrial Multi-Purpose Cleaning Products

