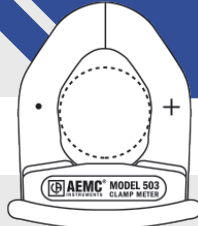


CLAMP-ON METERS

500 SERIES

MODEL 503

Small compact size clamp-meter that fits comfortably in a tool bag



MODEL 503
Jaw Opening: 1.1" (28mm)
Conductor Size: one 500kcmil cable



FEATURES

- Compact size - fits into your pocket
- 400A_{AC} or 400A_{AC}/DC current measurements
- 600V_{AC}/DC volts measurements
- Resistance measurements to 400Ω
- Continuity with beeper below 40Ω
- Hold function to "freeze" readings
- Push-button for easy A_{DC} zeroing
- Large, easy-to-read 4000-count LCD display
- 42-segment analog bargraph
- Includes test leads and soft carrying pouch

SPECIFICATIONS

MODEL	503
AC Current (Auto-Ranging)	0.05 to 400A
Resolution	0.01A and 0.1A
Accuracy 50 to 60Hz 60 to 500Hz	±1.5% of Reading ±10cts ±2.5% of Reading ±10cts
AC Voltage (Auto-Ranging)	0.5 to 600V
Resolution	0.1V and 1V
Accuracy 50 to 60Hz 60 to 500Hz	±0.8% of Reading ±5cts ±1.5% of Reading ±5cts
Input Impedance	10MΩ
DC Current (Auto-Ranging)	0.10 to 400A
Resolution	0.01A and 0.1A
Accuracy	±2.5% of Reading ±10cts
DC Voltage (Auto-Ranging)	0.2 to 600V
Resolution	0.1V and 1V
Accuracy	±1% of Reading ±2cts
Input Impedance	10MΩ
Resistance	0.2 to 400Ω
Accuracy	±1% of Reading ±2cts
Max Test Voltage	1.5VDC
Continuity	<40Ω
Max Test Voltage	1.5VDC
Power Source	Two 1.5V AAA batteries (included)

PRODUCT INCLUDES



Soft carrying case, set of two test leads, two 1.5V AAA batteries and user manual.

CATALOG NO.	DESCRIPTION
2117.22	Clamp-On Meter Model 503 (AC/DC, 400A _{AC} /DC, 600V _{AC} /DC, Ohms, Continuity)

