

MCA-203

AC/DC Current clamp meter



Package includes:

- Test Leads
- Soft case
- Temperature probe
- 9V battery
- User's manual

Overview:

This Clamp meter offers all features you need to fit the way you work. The small bodies and jaws fit perfectly in your hand and into tight places. Meter controls are positioned so that current measurements can be done with one hand. A large backlit display is easy to see and a handy Display Hold keeps measurements on the display. Measuring starting current for motors, lighting, etc.

Features:

- Display with backlight
- Data Hold
- Zero Function
- Auto Power Off
- Low battery indication
- 1.2" (30mm) Jaw opening

Function	Range	Accuracy
AC Current(50/60Hz)	40.00 A	± (2.5 % + 8 digits)
	400 .0 A	± (2.8 % + 5 digits)
DC Current	40.00 A	± (2.5 % + 5 digits)
	400 .0 A	± (2.8 % + 5 digits)
DC Voltage	400.0 mV	± (0.8% + 2 digits)
	4.000 V	
	40.00 V	± (1.5% + 2digits)
	400.0 V	
AC Voltage (50-400Hz)	600.0 V	± (2 % + 2 digits)
	400.0mV	± (1.5% + 30 digits)
	4.000 V	
	40.00 V	± (1.5% + 5 digits)
Resistance	400.0 V	± (2.0% + 5 digits)
	400.0 Ω	± (1.0% + 4 digits)
	4.000KΩ	
	40.00KΩ	± (1.5% + 2 digits)
Capacitance	40.00MΩ	± (2.5% + 3 digits)
	40.00MΩ	± (3.5% + 5 digits)
	40.00nF	±(4.0% reading + 20 digits)
	400.0nF	±(3% reading + 5 digits)
Frequency	4.000μF	
	40.00μF	±(4.0% reading + 10 digits)
	100.0μF	
Temp (type-K) (probe accuracy not included)	10-10kHz Sensitivity: 100V(<50Hz); 50V (50 to 400Hz); 15V(401Hz to 10kHz)	±(1.5% reading + 2 digits)
	-20.0 to 760.0°C	± (3%rdg+5°C)
	-4.0 to 1400.0°F	± (3%rdg+9°F)

