



400A Dual Display Clamp Meter w/ Test Lead Storage



Functions

- 400A AC
- 1000V DC
- 750V AC
- 40 kΩ Resistance
- DC mV
- Audible Continuity
- Diode Test

Features

- Dual Display
- Test Lead Storage
- Min/Max/Hold
- High-voltage alert
- Easy access battery cover latches
- Raised molding
- Auto ranging
- Auto Off
- Low battery indicator
- 1-Year limited warranty

Application

- Measure voltage, circuit continuity, resistance, and diode malfunctions. Check system boards and live wires.

Includes

- Test Leads (ATL55)
- Alligator Clips (AAC3)
- Batteries, 2 (AAA)
- Zippered Pouch
- Manual



Safety Rated: CATIV 300V / CATIII 600V
Certified by ETL to IEC 61010-1, 3rd edition



Specifications

AC Amps Measurement

Range	Resolution	Accuracy	Overload Protection
40.00A	0.01A	$\pm 2.9\% + 15\text{dgts}$	600V RMS
400.0A	0.1A	$\pm 1.9\% + 8\text{dgts}$	

45Hz to 400Hz Averaging RMS
Minimum Current for Clamp Measurement: 0.3A

DC Volts Measurement

Range	Resolution	Accuracy	Overload Protection
400.0mV	0.1mV	$\pm 0.5\% + 5\text{dgts}$	1000V RMS
400.0V	0.1V	$\pm 0.5\% + 5\text{dgts}$	
1000V	1V	$\pm 0.8\% + 10\text{dgts}$	

AC Volts Measurement

Range	Resolution	Accuracy	Overload Protection
400.0V	0.1V	$\pm 2.0\% + 5\text{dgts}$	750V RMS
750V	1V		

45Hz to 400Hz Averaging RMS

Ohms Measurement

Range	Resolution	Accuracy	Overload Protection
4.000k Ω	0.001k Ω	$\pm 1.0\% + 4\text{dgts}$	600V RMS
40.00k Ω	0.01k Ω		

Diode Test

Range	Open Circuit Voltage	Test Current(Typical)	Overload Protection
4.0V	< 3.0V DC	0.25mA	600V RMS

Audible Continuity Measurement

Open circuit voltage < 0.44V	Overload Protection
Threshold Approx : < 40 Ω	600V RMS

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