

2000A AC/DC Clamp Meter | 221



Mid Range

221 is an AC/DC digital clamp meter which ensures stable performance, safety, and reliability for measuring up to 2000A AC and DC current. It is designed with over-load protection for all ranges, perfect for professionals measuring high currents. It sports a large jaw of 63mm to allow use on thicker wires.

Features :

- AC/DC current measurement, Data hold, LCD backlight
- True RMS, Auto range
- MAX/MIN/REL modes, Zero mode
- Inrush current Low pass filtering, Analog bar graph
- The current signal can be converted to a voltage signal output signal



Complies to:
Gb4793
IEC/EN61010-1
IEC/EN61010-2-032
IEC/EN61010-2-033



Specifications :

Auto Range	✓	
True RMS (AC Voltage/AC Current)	✓	
Display Count	6000	
Jaw Size	63mm	
Measurements	Range	Accuracy
AC Current (A)	2000A	± (2.5%+5)
DC Current (A)	2000A	± (2.5%+5)
AC Voltage (V)	750V	± (1.2%+5)
DC Voltage (V)	1000V	± (0.8%+1)
Resistance (Ω)	66MΩ	± (1%+2)
Frequency (Hz)	20MHz	± (0.1%+3)
Other Features		
Duty Cycle	✓	
Diode Test	✓	
Continuity Buzzer	✓	
Low Pass Filter	✓	
Inrush Current	✓	
Relative Mode	✓	
Data Hold/Max	✓	
MIN/I-OUT Function	✓	
Analog Bar Graph	66 Data Sets	
Full Icon Display	✓	
Low Battery Indication	✓	
Input Impedance ≥10mΩ	✓	
Category Safety Ratings	CAT III 1000V, CAT IV 600V	
General Characteristics		
Power	9V Battery (6F22)	
Display	43mm x 30mm	
Product Net Weight	726g	
Product Size	298mm x 107mm x 47mm	
Standard Accessories	Test Leads, Output Cable	

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Quality
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System



ISO 9001: 2015

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