

Amp Clamp



Features:

- Compact Size
- Trms kW Measurement
- AC/DC Current Measurement (600A)
- 600V AC & 600V DC, Ohm / Continuity Beeper
- One touch DCA Zero

Specifications

Numerical Display	: 3 ¾ digit LCD, max. reading 3999
Over Range Indication	: LCD will show " OL "
Low Battery Indication	: The is displayed when the battery drops below operating voltage
Power Source	: One 9V Battery (006P or IEC6F22)
Operating Temp. & Humidity	: 0°C ~ 40°C [32°F ~ 122°C] below 80 % R.H.
Storage Temp. & Humidity	: -10°C ~ 60°C [14°F ~ 140°F] below 70 % R.H.
Dimensions	: 192mm(L) × 64mm(W) × 31mm(H)
Weight	: Approx. 240g
Jaw Opening Diameter	: Cables to 27mm Dia.
Includes	: Carrying Case, Battery, Instruction Manual and Test Leads

DC kW (Aurorance)

Range	Resolution	Accuracy	Frequency Range	Overload Protection
40kW	0.01kW	A (2% + 5)	50 ~ 400Hz	420kW
400kW	0.1kW			

AC kW (Trms) (Aurorance)

Range	Resolution	Accuracy	Frequency Range	Overload Protection
40kW	0.01kW	A (2% + 5)	50 ~ 400Hz	420kW
400kW	0.1kW			

DC Current (Aurorance)

Range	Resolution	Accuracy	Overload Protection
400A	0.1A	A (1% + 2)	900Arms
600A	1A		



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AC Current (Trms) (Autorange)

Range	Resolution	Accuracy	Frequency Range	Overload Protection
400A	0.1A	A (1% + 5)	50 ~ 400Hz	800Arms
600A	1A			

DC Voltage (Autorange)

Range	Resolution	Accuracy	Input Impedance	Overload Protection
400A	0.1A	A (1% + 1)	1MΩ	600Vrms
600A	1A			

AC Voltage (Trms) (Autorange)

Range	Resolution	Accuracy	Frequency Range	Input Impedance	Overload Protection
400A	0.1A	A (1% + 1)	50 ~ 400Hz	1MΩ	600Vrms
600A	1A				

Resistance (Autorange)

Range	Resolution	Accuracy	Overload Protection
400Ω	100mΩ	A (1% + 3)	600Arms
600Ω	1Ω		

Continuity Beeper

Range	Resolution	Max Open Circuit Voltage	Overload Protection
0)))	≤ 38W	3.3V	600Vrms

Part Number Table

Description	Part Number
DC / AC TRMS Clamp Meter	72-7221

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