



## ACD-4 Digital Clamp Meter

Compact size, convenient to use clamp-on meter designed with safety in mind. Protected to CAT III 600V for most of the typical Electrical and HVAC applications.

- Measures AC Current up to 400A, AC/DC Voltage up to 600V and Resistance
- Advanced VoltTect non-contact voltage detection
- Audible continuity
- Data hold
- Max hold
- Accommodates conductors up to 1.18" (30mm) in diameter
- Safety CAT III 600 V

### No hassle warranty

*No waiting.*

*No shipping charges.*



Our commitment to high-quality products and customer service is demonstrated by our industry exclusive "No Hassle" warranty. In the unlikely event that an Amprobe Test Tool requires warranty service, any of our local dealers are authorized to replace it, on the spot.

(note: \$500 MSLP limit)



**ACD-4 Digital Clamp Meter****Data Sheet****Specifications**

	<b>Range</b>	<b>Accuracy</b>
<b>AC Current</b>	200.0A , 400.0A	±(1.9%rdg + 5 dgts) 50 ~ 60Hz
<b>AC Voltage</b>	200.0V, 600.0V	±(1.2% rdg + 5 dgts) up to 400V Hz**
<b>DC Voltage</b>	400.0mV, 4.000V, 40.00V, 400.0V, 600.0V	±(1.0% rdg + 2 dgts)
<b>Resistance</b>	200.0Ω, 20.00MΩ	±(0.7% rdg + 2 dgts)
<b>LCD Display Digits</b>	3 1/2 digit large scale LCD readout	
<b>Display Count</b>	2000 counts	
<b>Measuring Rate</b>	1.5 times / sec	
<b>Overrange Display</b>	"OL" is displayed for "e" functions, shows the real value for "A" and "V" function	
<b>Automatic Power Off Time</b>	Approximately 10 minutes after power on	
<b>Low Battery Indicator</b>	< is displayed	
<b>Power Requirement</b>	1.5V x 2 batteries	
<b>Battery Life</b>	ALKALINE 200 hours	
<b>Operating Altitude</b>	2000m (6562 ft)	
<b>Conductor Size</b>	27mm (1.06 in) diameter.	
<b>Pollution Degree</b>	2	
<b>EMC</b>	EN 61326-1	
<b>Shock Vibration</b>	Sinusoidal vibration per MIL-T-28800E (5 ~ 55 Hz, 3g/0.007lb maximum)	
<b>Drop Protection</b>	4 feet drop to hardwood on concrete floor.	
<b>Dimensions (W x H x D)</b>	56mm x 188mm x 28mm (2.2 in x 7.4 in x 1.1 in)	
<b>Weight</b>	225g (0.5 lb) including battery	
<b>Included Accessories</b>	Test leads, battery (installed), Users Manual, Carrying case	

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