

Model AC38

Clamp Type Digital Multimeter



- Good value, general purpose DMM 400 A AC
- 3 functions/5 ranges
- Data Hold button
- 2000-count
- Carrying case included

AC38 Specifications (at 23 °C ± 5 °C, < 80 % R.H. non-condensing)

AC Voltage (40-500 Hz)	
Ranges	200 V, 750 V
Accuracy	± (1.2 % rdg + 5 dgts)
Resolution	0.1 V in 200 V
Input Impedance	10 MΩ
AC Current (50- 60 Hz)	
Ranges	200 A, 400 A
Accuracy	± (1.5 % rdg + 5 dgts)
Resolution	0.1 A in 200 A
Minimum Input	1 A
Continuity (audible)	
Continuous Tone and •)))	Display at R < 300 Ω
Max Open Voltage	0.5 V
Overload Protection	
500 A for AC Current	
800 V rms for AC Voltage	
600 V rms for Continuity	



General Specifications

Display: 3½ digit LCD (max reading 1999); **Update Rate:** 2/sec; **Overrange Indication:** "OL" indicated; **Measuring Principle:** Dual slope integration; **Range Selection:** Automatic; **Low Battery Indication:** Battery symbol appears when battery power is low; **Power Supply:** Two (2) 1.5 V button batteries (LR44); **Battery Life:** Alkaline 200 hours, approx.; **Maximum Jaw Opening:** 23 mm; **Dimensions (WxHxD):** 43 x 175 x 29 mm; **Weight:** 200 g (incl. battery); **Operating Temperature:** 0 °C to + 50 °C, < 80 % R.H. non-condensing **Storage Temperature:** -20 °C to + 60 °C, < 70 % R.H. non-condensing, batteries removed; **Included Accessories:** Manual, carrying case, test leads

Features
Auto Power Off: Approx. 30 minutes after no function change; Data Hold; Warranty: One-year
Optional Accessories
DL243C Basic Test Lead Kit; DL248C Deluxe Test Lead Kit; TL35A Test Lead Set with Alligator Clips

For additional accessories, see the Accessories Compatibility Guide at www.metermantesttools.com

Test Equipment Depot
99 Washington Street
Melrose, MA 02176-6024

www.testequipmentdepot.com
800-517-8431
781-665-0780 FAX