



# **80A Mini AC/DC Clamp Meter**

## Small diameter elongated jaw

Designed for high resolution current measurements in hard to reach locations. This mini-clamp performs AC and DC low current tests where typical clamps cannot go.

## **Features:**

- 4000 count LCD display
- 4A range with 1mA resolution for accurate low current measurements
- Jaw opens to 0.5" (12.7mm)
- AC/DC Voltage, Resistance, Frequency, Capacitance, and Duty Cycle
- Diode Test/Continuity Beeper
- Data Hold
- Complete with test leads, two 1.5V AAA batteries, and carrying case



Mini size jaw conveniently reaches into narrow spaces for taking Current measurements where typical clamp size meters cannot go.



| Specifications   | Range                                 | Resolution | Accuracy (%rdg+digits) |
|------------------|---------------------------------------|------------|------------------------|
| AC Current       | 4A, 80A                               | 1mA        | $\pm (2.5\% + 5d)$     |
| DC Current       | 4A, 80A                               | 1mA        | $\pm (2.5\% + 4d)$     |
| AC Voltage       | 400mV to 600V                         | 0.1mV      | $\pm (2.0\% + 4d)$     |
| DC Voltage       | 400mV to 600V                         | 0.1mV      | $\pm (1.5\% + 3d)$     |
| Resistance       | $400\Omega$ to $40M\Omega$            | 0.1Ω       | $\pm (1.5\% + 2d)$     |
| Frequency        | 5Hz to 10MHz                          | 0.001Hz    | $\pm (1.2\% + 3d)$     |
| Duty Cycle       | 5 to 99.9%                            | 0.1%       | $\pm (1.2\% + 3d)$     |
| Dimension/Weight | 8.3x2.8x1.5" (210x70x37mm)/7oz (200g) |            |                        |



### **Ordering Information:**

### www.extech.com