



Model 3800 CL

AC / DC Clamp Meters



Features

- Full auto range for V.A and Ω functions.
- Data hold function freezes the reading in dimly lit or hard to reach places.
- Low battery indication.
- Built-in buzzer for continuity test.
- Safety design throughout with no exposed metal parts.
Shielded banana plugs and recessed input terminals.
- Ohm function ideal for checking continuity of relays transformers and motor coils.

Specifications

AC A:	400A / 1000A, $\pm(1.5\%rdg+3dgt)$: 40-500Hz
AC V:	400V / 600V, $\pm(1.0\%rdg+3dgt)$: 40-500Hz
DC A:	400A / 1000A, $\pm(1.5\%rdg+3dgt)$
DC V:	400V / 600V $\pm(0.75\%rdg+3dgt)$
Ω :	400 Ω / 2000 Ω , $\pm(1.0\%rdg+3dgt)$
Flashlight:	—
LCD backlight display:	—
Buzzer sounds:	<38 Ω
Conductor size:	40mm Max.
Low battery Indication:	
Dimensions:	255(L) $\times$ 80(W) $\times$ 35(D)mm
Weight:	Approx. 420g (battery included)
Power source :	9V(6F22) $\times$ 1
Safety standard :	EN 61010-1 CAT III 600V EN 61010-2-32 EN 61010-2-33
Accessories:	Instruction manual, Test leads, Soft pouch, Battery.