

# YF-8030A AC/DC Clamp Meter



CAT III 1000V  
 3-3/4 digit LCD with maximum reading of 4000.  
 Overload indication.  
 Automatic polarity.  
 Low battery indication.  
 AC voltage range: 0 to 750V.  
 AC current range: 0 to 1200A.  
 DC voltage range: 0 to 1000V.  
 DC current range: 0 to 1200A  
 Min/Max, Zero (REL).  
 Test Ranges: ACV, ACA, DCV, DCA,  
 Resistance, Frequency, Diode, Capacitance,  
 Continuity.  
 Auto Power Off.

<b>Maximum Current</b>	1200 Amps
<b>Display</b>	4000 counts
<b>Max. Conductor Size</b>	52mm
<b>AC Current</b>	0.01A to 1200A $\pm(2.0\% + 5 \text{ dgt})$
<b>AC Voltage</b>	0.1mV to 750V $\pm(1.2\% + 3 \text{ dgt})$
<b>DC Voltage</b>	0.1mV to 1000V $\pm(1.5\% + 5 \text{ dgt})$
<b>DC Current</b>	0.01A to 1200A $\pm(1.5\% + 5 \text{ dgt})$
<b>Resistance</b>	0.1 $\Omega$ to 40M $\Omega$
<b>Continuity Buzzer</b>	Yes
<b>Diode</b>	Test voltage
<b>Capacitance</b>	1pF to 30pF
<b>Frequency</b>	0.01Hz to 500KHz
<b>Bargraph</b>	Yes
<b>Autoranging</b>	Yes
<b>Auto Power Off</b>	Yes
<b>Min/Max</b>	Yes
<b>REL (Zero)</b>	Yes
<b>Dimensions</b>	221mm (L) x 62mm (W) x 35mm (D)
<b>Weight</b>	500g