

# TM-1016

## AC-HVAC Clamp Meter



CAT III 600V  
 3-3/4 digit LCD Backlit Display, with Analog Bargraph.  
 Display Counts: 4000.  
 Auto Ranging.  
 AC/DC current: 0.1 $\mu$ A to 4000 $\mu$ A. (using test leads).  
 AC current: 0.01A to 400A (using jaw measurement).  
 Ranges: ACV, ACA, DCV, DCA, Resistance, Continuity, Capacitance, and Temperature.  
 Maximum conductor size 30mm.  
 Continuity test below 40 ohms, buzzer will sound.  
 Auto Power off.  
 Double injection outer case.

<b>Maximum Current</b>	400 Amps
<b>Display Counts</b>	4000 (Backlit display)
<b>Maximum Conductor Size</b>	30mm
<b>AC Current Range</b>	0.1 $\mu$ A to 4000 $\mu$ A/0.1A to 400A, $\pm$ (2.0% of rdg + 10 dgts)
<b>AC Voltage Range</b>	0.1mV to 600V, $\pm$ (1.0% of rdg + 3 dgts)
<b>DC Voltage Range</b>	0.1mV to 600V, $\pm$ (0.8% of rdg + 2 dgts)
<b>DC Current</b>	0.1 $\mu$ A to 4000 $\mu$ A, $\pm$ (2.0% of rdg + 10 dgts)
<b>Continuity Buzzer</b>	Yes
<b>Data Hold</b>	Yes
<b>Capacitance</b>	10pF to 4mF
<b>Temperature (Type 'K')</b>	-50°C to 1200°C
<b>Power Supply</b>	2 1.5V type 'AAA' batteries
<b>Resistance</b>	0.1 ohm to 40 megohms $\pm$ (0.8% + 2 dgts)
<b>Dimensions</b>	205mm (L) x 64mm (W) x 39MM (D)
<b>Weight</b>	280g approx. including batteries