

True-rms HVAC Clamp Meter

Model: 902

Features:

- 1- Designed for HVAC applications with capacitance, DC Current (μA), and temperature measurements
- 2- Small body and jaws fit perfectly in your hand and into tight places
- 3- Handy 'Display Hold' button keeps measurements on the display
- 4- Meter controls are positioned so current measurements can be done with one hand (index finger on clamp opening lever and thumb on rotary switch)
- 5- Large, backlit display is easy-to-see in less than ideal conditions
- 6- Auto shut-off maximizes battery life so the meter works when you need it
- 7- Three year warranty



Specifications:

Voltage DC	Range 0 – 600.0 V Accuracy 1% $\pm$ 5 counts
Voltage AC (True RMS)	Range 0 – 600.0 V Accuracy 1% $\pm$ 5 counts (50/60 Hz)
Current AC (True RMS)	Range 0 – 600.0 A Accuracy 2.0% $\pm$ 5 counts (50/60 Hz)
Current DC	Range 0 - 200.0 μA Accuracy 1.0% $\pm$ 5 counts
Resistance	Range 0 – 9999 Ω Accuracy 1.5% $\pm$ 5 counts
Continuity	$\leq 30 \Omega$
Temperature* (Type K Thermocouple)	Range -10°C to 400°C (-14°F to 752°F) Accuracy $\pm 1.0\% + 0.8^\circ\text{C}$ ($\pm 1.0\% + 1.5^\circ\text{F}$) typical Range -40°C to -10°C (-40 °F to -14°F) Accuracy $\pm 5.0\% + 1.5^\circ\text{C}$ ($\pm 5.0\% + 3.3^\circ\text{F}$) typical
Capacitance	Range 1-1000 μF Accuracy 1.9% $\pm$ 2 counts

Mechanical & General Specifications:

Weight	1.5 lbs (.7 kg)
Dimensions	10.75" x 4.25" x 2.44" (27.3 cm x 10.8 cm x 6.2 cm)
Battery type	(2) AA Alkaline Batteries