



BRIGHT PEOPLE'S CHOICE

BM086

AmpTip Jaws
Clamp-on DMMs



DC μ A	For HVAC Flame Sensors Testing Via Test Probes
PHASE ROTATION	Dual Sensitivity Modes For Both Motors And Supply Systems
CAPACITANCE	2 Auto-Ranges Up To 2500 μ F To Measure Motor Capacitors
RESISTANCE	3 Auto-Ranges Up To 60k Ω Best Resolution 0.1 Ω At 600 Ω Range
ERGONOMIC & STREAMLINE BODY	Also Comes With A Soft Pouch For Easy Carrying & Protection
DATA HOLD	Freezes The Displaying Reading For Later View
RELATIVE ZERO	For Convenient Readings Comparison
0.8% DCV BASIC ACCURACY	DCV 2 Auto-Ranges To 1000V; ACV 2 Auto-Ranges To 1000V
5ms CREST-MAX	Captures In-Rush Peak Signals Of ACA Or ACV As Short As 5ms In Duration
CONVENIENT Hz BUTTON	Toggles Between Amps & Hz VIA Jaws, Or Volts & Hz VIA Test Probes
RUGGED & DURABLE	High-Impact Fire-Retarded Enclosure With Battery Compartment & Access Door
TRANSIENT PROTECTION	Up To 8kV 1.2/50 μ s Lightning Surge; More Confidence For Serious Users
EMC	Meets EN61326-1:2006(EN55022, EN61000-3-2/-3 & EN61000-4-2/-3/-4/-5/-6/-8/-11)
BACKLIGHTED LCD DISPLAY	For Easy Viewing In The Dark
RECORD MAX / MIN / AVG	Records Max, Min, & Calculates AVG Readings Over Time. Auto-Ranging
IN-RUSH PEAK-RMS	Captures In-Rush Peak RMS Readings At Durations As Short As 80ms
AUTO-POWER-OFF	Extends Battery Life
FULLY AUTO-RANGING DMM	Shortens The Time To Measure And Increases The Ease Of Use
VFD V & Hz FEATURE	Measures Fundamental Voltage & Frequency Of Most Variable Frequency Drives
AmpTip LOW-CURRENT & Hz	Ergonomically Measures At Jaw Tip For Small-Sized Conductors Up To 60 Amps
REGULAR CURRENT & Hz	Measures At Jaw Center For Regular Conductors Up To 1000 Amps
FAST AUDIBLE CONTINUITY	For Quick Open-Short Tests On Switches, Fuses, And Wires
DIODE TEST	For Testing Diodes & Rectifiers
LVD CAT III 1kV & CAT IV 600V	Certified EN61010-2-032, EN61010-2-033, EN61010-1 & Relevant UL Standards On CAT III 1000V & CAT IV 600V
TYPE-K TEMPERATURE	Selectable $^{\circ}$ C And $^{\circ}$ F Readings; Comes With Bkp60 Bead Probe
LARGE 51mm AmpTip CLAMP JAWS	For Large & Small Conductors With AC TRMS 1000A Capability
EF-DETECTION	Both Non-Contact (NCV) & Single-Probe Voltage Detection For Identifying Live Lines