



BM162

Versatile AC/DC Clamp-On Multimeter

30ms MAX HOLD

DATA HOLD

BATTERY COMPARTMENT

PROBE HOLDERS
RELATIVE ZERO

MODE

LARGE EASY-TO-READ LCD DIGITS

MANUAL-RANGING MODE

DIODE TEST

CAPACITANCE

AUDIBLE CONTINUITY

RESISTANCE

TRANSIENT PROTECTION

EMC

AC 800 AMPS MEASUREMENTS

DC 1000 AMPS MEASUREMENTS

5 FULL AC VOLTAGE RANGES

5 FULL DC VOLTAGE RANGES

FUNCTION SELECTION

DISPLAY BACKLIGHT HIGH SPEED AUTO-RANGING

TRUE RMS

LVD CAT III 600V SAFETY

RUGGED & DURABLE

LARGE U-SHAPE CLAMP JAWS FOR DCA & ACA

STYLISH & HANDY

Captures Peak In-Rush Current As Short As 30ms In Duration

Freezes The Displaying Reading For Later Viewing

With Access Door For Easy Battery Replacement

Built-In Probe Storage Holders

For Convenient Readings Comparison & DCA Zero Adjustment

With 3/Sec Nominal Update Rate

Auto-Ranging With Manual-Ranging Overide

For Testing Diodes And Rectifiers

6 Ranges; Auto-Ranging Up To 3000µF With 600V Protection

For Quick Open-Short Tests On Switches, Fuses, And Wires

6 Ranges; Auto-Ranging

Up To 40Mega OHMS With 600V Protection

Up To 6.5kV 1.2/50µs Lightning Surge; More Confidence For Serious Users

Meets EN61326(1997, 1998/A1), EN61000-4-2(1995), & EN61000-4-3(1996) 2 Non-Invasive AC Current Auto-Ranges

VIA Clamp Jaws; Best Resolution 0.1A 2 Non-Invasive DC Current Auto-Ranges VIA Clamp Jaws; Best Resolution 0.1A

From 400mV Range Up To 600 V Range

From 400mV Range Up To 600 V Range

Conveniently Toggle Between Primary & Secondary Functions

For Easy Viewing In The Dark

Shortens The Time To Test And Increases The Ease Of Use

For Non-Sinusoidal Waveforms Of AC Voltages & AC Currents

Meets EN61010-2-032 CAT III 600V

High-Impact Fire-Retarded Enclosure For Reinforced Safety & Reliability

Measure Currents Of Large Single Conductor Or Differential Currents Of Multiple Conductors

Also Comes With A Soft Pouch For Easy Carrying & Protection