



BRIGHT PEOPLE'S CHOICE



BM161

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

HIGH SPEED
AUTO-RANGING

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 Override

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

Shortens The Time To Test
And Increases The Ease Of Use

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