



BRIGHT PEOPLE'S CHOICE

BM175D

Convenient Clamp
DMM Duo



Hi/Lo EF-
DETECTION

Both Non-Contact (NCV) & Single-Probe Voltage Detection For Identifying Live Lines; Selectable Hi/Lo Sensitivities

ACA 30mm
AmpTip™ CLAMP
JAWS

For Large & Small Conductors With AC TRMS 600A Capability

DCµA

For HVAC Flame Sensors Testing Via Test Probes

CAPACITANCE

2 Auto-ranges Up To 2500µF To Measure Motor Capacitors

6000kΩ
RESISTANCE

5 Auto-ranges Up To 6000kΩ Best Resolution 0.1Ω At 600Ω Range

ERGONOMIC &
STREAMLINE
BODY

Also Comes With A Soft Pouch For Easy Carrying & Protection

DUO-CORE
MEASUREMENTS

To Conveniently Measure Amps + Volts Or Another DMM Function

DATA HOLD

Freezes The Displaying Reading For Later View

RUGGED &
DURABLE

High-impact Fire-retarded Enclosure With Battery Compartment & Access Door

1.0% DCV BASIC
ACCURACY

DCV Up To 600V; ACV Up To 600V

TRANSIENT
PROTECTION

Up To 6kV 1.2/50µs Lightning Surge; More Confidence For Serious Users

EMC

Meets EN61326-1:2013

BACKLIGHTED
LCD DISPLAY

For Easy Viewing In The Dark

REGULAR
CURRENT

Measures At Jaw Center For Regular Conductors Up To 600Amps

AmpTip™ LOW-
CURRENTS

Calibrated To Measure At Jaw Tip For Small-sized Conductors Up To 60 Amps

IN-RUSH PEAK-
RMS

Captures In-rush Peak RMS Readings At Durations As Short As 80ms

VFD V & Hz
FEATURE

Measures Fundamental Voltage & Frequency Of Most Variable Frequency Drives

FULLY AUTO-
RANGING DMM

Shortens The Time To Measure And Increases The Ease Of Use

AUTO-POWER-
OFF

Extends Battery Life

AUDIBLE +
VISIBLE
CONTINUITY

For Quick Open-short Tests On Switches, Fuses, And Wires; Visible Flashing Icons

DIODE TEST

For Testing Diodes & Rectifiers

LVD CAT III 600V
& CAT IV 300V

Certified EN61010-2-032, EN61010-2-033, EN61010-1 & Relevant UL Standards On CAT III 600V & CAT IV 300V

TYPE-K
TEMPERATURE

Selectable °C And °F Readings; Comes With Bkp60 Bead Probe