



BRIGHT PEOPLE'S CHOICE



BM157
PowerClamp

65ms PEAK-RMS HOLD

DATA HOLD

BATTERY COMPARTMENT
PROBE HOLDERS

THD%-F

kWhr RECORDING

A-lags-V INDICATION

HIGH CURRENT Hz

HIGH VOLTAGE Hz

250µs FAST AUDIBLE CONTINUITY

RESISTANCE

TRANSIENT PROTECTION

EMC

3~ UNBALANCED-LOAD POWER W

TOTAL POWER FACTOR

FULL POWER PARAMETERS

AutoVA FEATURE

DISPLAY BACKLIGHT
0.5% DCV & ACV BASIC ACCURACY

TRUE RMS MEASUREMENTS
PC-COMM INTERFACE CAPABILITIES

LVD CAT III 600V SAFETY

RUGGED & DURABLE

AC 1000 AMPS LARGE U-SHAPE CLAMP JAWS

AC 1000 AMPS LIGHT WEIGHT & STYLISH

Captures In-Rush RMS Values Of ACA Or ACV As Short As 65ms In Duration

Freezes The Displaying Reading For Later View

With Access Door For Easy Battery Replacement

Built-In Probe Storage Holders

Total Harmonic Distortion-Fundamental Dual Display Measurements Of "ACV + THD%-F" Or "ACA + THD%-F"

Records Both 3~ Balanced-Load & 1~ Kilo-Watt-Hour Readings With Last Memory Recall

Unambiguous Indications Of Current Lags Voltage In Inductive Circuits

Measures Non-Invasive ACA Frequency VIA Clamp Jaws

Measures Noisy High Voltage ACV Frequency VIA Test Leads

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

Up To 999.9 OHMS, 0.1 OHM Resolution With 600V Protection

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

Meets EN61326(1997, 1998/A1), EN61000-4-2(1995, 2000/A2), & EN61000-4-3(2002)

Measures Unbalanced-Load Power Thru Discrete Measurements By Only One Single Pair Of Jaws For Lower Cost Of Ownership & Better Portability

PF = W / VA Is Used For Nowdays Power-Systems With Harmonics

Dual Display Measurements Of "W + PF", "VA + PF", Or "VAR + PF" On 3~ Balanced-Load & 1~ Power

Sophisticated MCU Controlled Auto-Selection Of ACA, ACV Or DCV Shortens The Time To Measure And Increases The Ease Of Use

For Easy Viewing In The Dark

Up To 600 VOLTS, 0.1V Resolution

For Non-Sinusoidal Waveforms Of AC Voltages & AC Currents

Built-In Optical Isolated Data Output Port. Optional Purchase Interface Kit For PC Connection

Meets EN61010-2-032 CAT III 600V

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

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

Also Comes With A Soft Pouch For Easy Carrying & Protection