



BRIGHT PEOPLE'S CHOICE



BM151
PowerClamp DMM

65ms PEAK-RMS HOLD	Captures Maximum RMS Values Of ACA Or ACV As Short As 65ms In Duration
DATA HOLD	Freezes The Displaying Reading For Later View
PROBE HOLDERS	Built-In Probe Storage Holders
BATTERY COMPARTMENT	With Access Door For Easy Battery Replacement
A-lags INDICATION	Unambiguous Indications Of Current Lags Voltage In Inductive Circuits
HIGH CURRENT Hz	Measures Non-Invasive ACA Frequency VIA Clamp Jaws
HIGH VOLTAGE Hz	Measures Noisy High Voltage ACV Frequency VIA Test Leads
250µs FAST AUDIBLE CONTINUITY	For Quick Open-Short Tests On Switches, Fuses, And Wires
RESISTANCE	Up To 999.9 OHMS, 0.1 OHM Resolution With 600V Protection
TRANSIENT PROTECTION	Up To 6.5kV 1.2/50µs Lightning Surge; More Confidence For Serious Users
EMC	Meets EN61326(1997, 1998/A1), EN61000-4-2(1995), & EN61000-4-3(1996)
TOTAL POWER FACTOR	PF = W / VA Is Used For Nowdays Power-Systems With Harmonics
FULL POWER PARAMETERS	Dual Display Measurements Of "W + PF", "VA + PF", Or "VAR + PF"
AutoVA FEATURE	Sophisticated MCU Controlled Auto-Selection Of ACA, ACV Or DCV Shortens The Time To Measure And Increases The Ease Of Use
0.5% DCV & ACV BASIC ACCURACY	Up To 600 VOLTS, 0.1V Resolution
TRUE RMS MEASUREMENTS	For Non-Sinusoidal Waveforms Of AC Voltages & AC Currents
PC-COMM INTERFACE CABILITIES	Built-In Optical Isolated Data Output Port. Optional Purchase Interface Kit For PC Connection
LVD CAT III 600V SAFETY	Meets EN61010-2-032 CAT III 600V
RUGGED & DURABLE	High-Impact Fire-Retarded Enclosure For Reinforced Safety & Reliability
AC 1000 AMPS LARGE U-SHAPE CLAMP JAWS	Measure ACA Of Large Single Conductor Or Differential ACA Of Multiple Conductors
STYLISH & HANDY	Also Comes With A Soft Pouch For Easy Carrying & Protection