



BRIGHT PEOPLE'S CHOICE

BM876

Insulation Multimeter



FUNCTION SELECTION	Toggle Conveniently Between Primary & Secondary Functions
SMOOTH MODE	Smooth Out Unstable Insulation Resistance Readings
AUTO & MANUAL-RANGING	Auto-ranging With Manual-ranging Override
ANALOG BAR-GRAPH	Fast Update Rate 60/sec
6,000 COUNTS WIDE-VIEW LCD DISPLAY	5/sec Fast Nominal Update Rate
DUAL DIGITAL DISPLAY	Simultaneously View Relevant Parameters In Complementary Display
ASIC TECHNOLOGY	Allows More Functions & Features At Affordable Prices
HIGH ACCURACY	0.2% Basic DCV Accuracy
ERGONOMIC STREAMLINE DESIGN	Fits Comfortably In One's Hand
LOCK FEATURE	For Two Handed Continuous Testing Without The Need To Press The TEST Button
DATA HOLD	Freezes The Displaying Reading For Later View
MAX MIN AVG RECORD	Record Max, Min & Avg Readings; Auto-ranging
INSULATION RESISTANCE TEST	5 Test Voltages: 50V, 100V, 250V, 500V & 1000V. It is Useful For Determining The State Of Insulation Material.
RESISTANCE FUNCTION	Autoranging 600.0Ω To 60.00MΩ
TRANSIENT PROTECTION	Up To 8kV 1.2/50µs Lightning Surge; Superb Protection For Serious Users
LVD SAFETY	Meets EN61557-1/-2/-4, & EN61010-1/-2-030/-2-033 CAT III 1kV & CAT IV 600V
EMC	Meets EN61326-1: 2006(EN55022, EN61000-3-2/-3 & EN61000-4-2/-3/-4/-5/-6/-8/-11)
PROTECTIVE HOLSTER	With Holders For Probe Storage And "third Hand" Feature, Replaceable & Washable
AC TRUE Rms	For Non-sinusoidal Waveforms Of Complex Voltage Or Current Signals
INTELLIGENT AUTO-POWER-OFF	To Extend Battery Life; Awake Resets On Significant Operation & Measurements
ACCEPTS REMOTE PROBE	Convenient Activation For Insulation & Earth Continuity Tests. Full Silicone Leads To Minimize Insulation Test Error
VFD V & Hz FEATURE	Measures Fundamental Voltage & Frequency Of Most Variable Frequency Drives In Dual Display
Hz Of LINE LEVEL VOLTAGE	Measures Noisy High Voltage ACV Frequencies In Dual Display
HIGH IMPEDANCE VOLTAGES	1000VAC/DC Measuring Capabilities; High Input Impedance For Load Sensitive Circuits
FAST AUDIBLE CONTINUITY	For Quick Open-short Tests On Switches, Fuses And Wires
DIODE TEST	For Checking Diodes And Rectifiers
60.00mV AC/DC RANGES	0.01mV High Resolution To Test Small Signal Changes
PAPER-WHITE DISPLAY BACKLIGHT	For Easy Viewing In The Dark