



BRIGHT PEOPLE'S CHOICE

BM887

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
- ERGONOMIC STREAMLINE DESIGN Fits Comfortably In One's Hand
- RELATIVE ZERO MODE For Convenient Readings Comparison And Offset
- 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 RECORD Record Measurement Max & Min Readings
- mA & Hz Measures Currents & Frequencies In Dual Display
- INSULATION RESISTANCE TEST 5 Test Voltages: 50V, 100V, 250V, 500V & 1000V. It is Useful For Determining The State Of Insulation Material.
- TYPE-K TEMPERATURE Measurements -40.0°C To 537.0°C, Selectable °C & °F Readings
- CAPACITANCE Autoranging 2.000μF To 20.00mF
- RESISTANCE FUNCTION 0.01Ω High Resolution, Autoranging 60.00Ω To 60.00MΩ
- TRANSIENT PROTECTION Up To 8kV 1.2/50μs Lightning Surge; Superb Protection For Serious Users
- LVD SAFETY Meets EN61557-1/-2, & EN61010-1/-2-030/-2-033 CAT III 1kV & CAT IV 600V
- EMC Meets EN61326-1: 2013
- PROTECTIVE HOLSTER With Holders For Probe Storage And "third Hand" Feature, Replaceable & Washable
- ACV TRUE RMS BANDWIDTH 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 Resistance Tests. Full Silicone Leads To Minimize Insulation Test Error
- BEEP-JACK™ AUDIBLE & VISIBLE WARNING Guards Against Improper "- INS. μAmA" & "A" Terminals Plug In. Decreases Risks Of Damage
- 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