



PM1508

HAND-HELD INSULATION TESTER

- Dual LCD display with backlit
- Insulation test from $0.1\text{M}\Omega$ to $20\text{G}\Omega$ with DC voltages 50V / 100V / 250V / 500V / 1000V
- Auto discharge, Measures
- **DAR / PI** and comparison measurement
- Auto zero for low resistance measurement
- Data hold, auto power-off
- Integrated protection holster, safety as per IEC1010-1 Cat.III 600V

Technical specifications

DCV: 0~600.0V, $\pm 1.5\%$

ACV: 1.0~600.0V (50/60Hz), $\pm 1.5\%$

Low OHM /Continuity: 0.00~200 Ω , $\pm 2.0\%$

FREQ: 1~1kHz, $\pm 0.1\%$

Insulation:

50V / 100V / 250V / 500V / 1000V:

$0.00\text{M}\Omega \sim 10\text{G}\Omega$, $\pm 1.5\% \sim 10\%$

1000V: $10\text{G} \sim 20\text{G}\Omega$, $\pm 10\%$; $20\text{G} \sim 100\text{G}\Omega$, $\pm 20\%$

DAR: 60s:15s, 60s:30s

PI: 10 min:1 min

Compare: 20 values from $100\text{k}\Omega$ to $500\text{M}\Omega$

Audible continuity ($<30\ \Omega$)

Battery: 1.5Vx4, AA size, alkaline

Dimensions: 189x93.8x55mm, 450g approx

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by Sinometer

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