MS5205 DIGITAL INSULATION TESTER

- Test of insulation resistance upto 100G Ω
 at rated voltages 250/500/1000/2500V
 Timer & clock function for insulation test
- Displays PI and DAR value
- Data logging, comparison measurement

- Auto discharge for capacitive load
- Live voltage detection
- Large LCĎ display with bar graph
 Auto power off, battery self-check
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 Safety as per IEC1010-1 standard



REF: 045205X0000 ☑CE (EMC), ☐ UL, ☑CE (LVD) Technical Specifications
Tested voltage output:
250/500/1000/2500V, 0~+20%
Measuring range:
250V: 0.01M Ω ~250M Ω, ±3%
500V: 0.01M Ω ~500M Ω, ±3%
1.000C Ω ~5.00G Ω, ±5%
5.00G Ω ~10.00G Ω, ±10%

 $\begin{array}{c} 2.00G\text{--}20.00G\,\Omega,\,\pm5\%\\ 20.0G\text{--}100.0G\,\Omega,\,\pm10\%\\ \text{DCV:}\,0.1V\text{--}1000V,\,\pm0.5\%\\ \text{ACV:}\,0.2V\text{--}750V,\,\pm1.0\%\\ \text{OHM:}\,0.01\,\Omega\text{--}200.0\,\Omega,\,\pm0.5\%\\ \text{Continuity test:}\,1\text{mA} \end{array}$

Battery: 1.5Vx8, AA.size Dimensions: 180x140x65mm Weight: approx. 9500

Weight: approx 95091110111 etel

2500V: 0.1M Ω~2.00G Ω, ±3%