

MS5208 INSULATION & CONTINUITY TESTER

- Test of insulation resistance upto 300G Ω at rated voltages 100/250/500/1000/2500V
- Auto calculation of **PI, DAR** values
- Live circuit alarm, auto discharge after test
- 200mA continuity test with zero adjustment and fuse protection

- **Data logging** (upto 99 measures)
- Large LCD display with backlit
- Low battery indication, auto power off
- Safety as per IEC1010-1 Cat.III 1000V & Cat.IV 600V



Technical Specifications

Insulation tested voltage:

100/250/500/1000/2500V, 0~+20%

Measuring range:

0.00M~250M Ω , $\pm 3\%$ (100V~2500V)
0.25G~2.49G Ω , $\pm 10\%$ (100V, 250V)
0.25G~29.9G Ω , $\pm 10\%$ (500V~2500V)
2.50G~10.0G Ω , $\pm 20\%$ (100V)
2.50G~25.0G Ω , $\pm 20\%$ (250V)
30.0G~50.0G Ω , $\pm 20\%$ (500V)
30.0G~100G Ω , $\pm 20\%$ (1000V)
30.0G~300G Ω , $\pm 20\%$ (2500V)

Short circuit current: >1.3mA approx.

DCV: 200/1000V, $\pm 2.0\%$

ACV: 200/750V, $\pm 2.0\%$

Continuity (4.8~5.3V, 300mA):

0~99.9 Ω , $\pm 0.5\%$; 100~300 Ω , $\pm 1.0\%$

Battery: 1.5Vx6, alkaline, AA size

Dimensions: 155x200x76mm

Weight: approx. 500g

PEAKMETER®

by Sinometer

www.peak-meter.cn

Email: sales@peak-meter.cn