Surface Resistance Meter 9V

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Features:

This meter has been designed to measure both surface resistance and resistance to ground. To measure surface material place the meter on the area to be tested and press the test button. For measuring resistance to ground, place the ground lead into the earth leakage socket, connect the crocodile clip to the area to be tested and press the test button.

The meter will test conductive, static dissipative and insulative surfaces using two parallel bars set to give ohms per square readings. Conductive is indicated by green LEDs from 10³-10⁵, static dissipative by yellow LEDs from 10⁶-10¹¹ and insulative by red LEDs 10¹²+.

The battery power is ok whilst the yellow LED is on when it starts to go dim this indicates that the battery should be changed.



Technical Properties:		
Decade changeover	+/- ½ decade on a logarithmic scale	
Resolution	1 Decade	
Accuracy	+/- 1/2 decade	
Temperature	4°C-55°C	
Power	9V PP3 alkaline battery	
Test Voltage	Nominal 9V	
Weight	145g	

Notes:

Calibration should be carried out biannually. The meter comes complete with ground lead and battery.

Product Code:	Description:	Size:	Additional Notes:
1503202	Surface Resistance Meter 9V	137 x 68 x 25mm	Each (Ref: 093-0005)

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