



sales@bondline.co.uk

(+44) 01793 511000

Mon - Thur 09.00 - 17.00 Fri 09.00 - 14.00

# **Surface Resistance Test Kit**

SRM3

### Description

This professional analogue auditors kit can be used for measuring surface resistivity, point- to-point resistance, point-to-ground resistance and bonding points to ground. The SRM3 kit has been designed specifically for the purpose of testing surfaces used in the EPA. Testing and auditing all elements within the EPA is essential to comply with industry standards. Incorporating the latest requirements of the IEC 613340-5-1 technical report. Calibration certificate is supplied; calibration testing is recommended annually. Assembled at Bondline. CE approved.

#### Key Features

- Measures Surface Resistivity, Point-to-Point Resistance, Point-to-Ground Resistance and Bonding Points to ground
- Each unit is supplied with a 1 year calibration certificate
- Full calibration service available (recommended annually)
- Customisation of logos and printing can be quoted on request
- SRM3 kit includes 2 x 2.5kg weights, square probes, connecting leads, unique analogue meter (divided up into easy-to-read coloured segments as well as quick reference LEDs), conductive foam discs, strong carrying case and 9V battery
- Manufactured in the United Kingdom
- All test instruments are manufactured to the very highest quality allowing qualification to council directives 89/336/EEC
- Compliant to IEC 61340-5-1, CE, UKCA, RoHS and REACH standards

| Coloured Segments and LEDs indicate: |                                |  |
|--------------------------------------|--------------------------------|--|
| Green                                | Conductive >10^(3) - <10^(6)   |  |
| Yellow                               | Dissipative >10^(6) - <10^(11) |  |
| Red                                  | Insulative >10^(12)            |  |



Manufactured in the UK

## Standards & Regulations Met:

| Rons     | RoHS compliant         |  |
|----------|------------------------|--|
| REACH    | REACH compliant        |  |
| Œ        | European Conformity    |  |
|          | IEC 61340-5-1          |  |
| UK<br>CA | UK Conformity Assessed |  |

| Product Code | Description  |
|--------------|--|
| SRM3         | 2 x 2.5kg weights, square<br>probes, connecting leads,<br>unique analogue meter,<br>conductive foam discs,<br>carrying case, 9V battery. |

## **Test Voltages**

Both 10v and 100v test voltages are incorporated in the tester with a choice of automatic-ranging from 10v - 100v, cleverly detected as you move from conductive to dissipative and insulative surfaces, or permanent switching to 10v only; an option preferred in very static sensitive areas.



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