

**ALL TEST INSTRUMENTS ARE MANUFACTURED TO THE VERY HIGHEST QUALITY ALLOWING QUALIFICATION TO COUNCIL DIRECTIVES 89/336/EEC. ALL ITEMS ARE CE APPROVED.**

Standard WRIST STRAP TESTER has a single test range 0.75 meg-ohm to 35 meg-ohm. (Other resistance ranges available on request). The instrument has a green light for pass (i.e. resistance between 0.75 meg-ohm and 35 meg-ohm) and 2 red lights which indicate either High resistance fail or Low resistance fail. A buzzer sounds in any fail situation. Very easy to use. (Custom backboards and other instrument colours available on request).



**FOOTWEAR/WRIST-STRAP TEST STATION**

**70-WST3** Wall mounted unit for checking the continuity of fitted wrist-straps and cords, fitted shoes, heel straps or toe grounders. (Requires a 9 volt battery).



**WRIST-STRAP TEST STATION**

**70-WST2** Wall mounted unit for checking the continuity of fitted wrist-strap and cord. (Requires 9 volt battery).

**WRIST-STRAP TESTER**

**70-WST1** Portable instrument for checking the continuity of fitted wrist-strap and cord. Unit has banana socket and 10mm stud. (Requires 9 volt battery).



**INDIVIDUAL ITEMS**

- 70-FP** Foot plate and cord.
- 70-WSTBP** Back plate fitting brackets and cord.

## GROUNDING INSTRUMENTATION

Instrumentation for ensuring proper personnel grounding.

### PERSONNEL GROUNDING TESTER

Wrist strap AND footwear test station to ensure both wrist-strap and footwear are within specified ESD limits. Both feet are checked individually. This high quality instrument can also check the cord on its own. There is also an added output function which can be used to operate door opening features or barrier gate only when PASS is indicated. (Requires battery or mains power supply).

- 70-PGT120 Grounding Tester.
- 70-PGTWB Wall Mounting Bracket.
- 70-9PS3 Power Supply.



### Constant Monitor Resistive

This unique monitor has been designed to monitor your electrostatic protected area (EPA) in three zones, earth, mat and wristband. It monitors a constant connection to ground, constant connection to benchmat, and a dual wristband and cord. If at any time the connections break and audible alarm will sound. The status of your EPA is clearly shown on the display panel indicating the fault that needs attention.

- 70-35-009 Slimline ConstantMonitor
- 70-EUPSU Power Supply EU
- 70-DCC-DW Dual coiled cord and wriststrap



### STATI-CHECK

Stati-Check is a unique visual method of demonstrating how much static charge a person can generate. Very easy to use. (Ideal training aid).

- 70-SCK Stati-check.  
(Including carrying case and battery).



## SURFACE RESISTIVITY METERS AND KITS

Instrumentation for measuring surface resistivity and point to point resistance.



### SURFACE RESISTIVITY KIT

For accurately measuring surface resistivity and point to point resistances, this kit includes 10v / 100 volt meter which is accurate to within half a decade. Complete with 2.5kg weights, all connecting leads and conductive carrying case.

**70-SRM100K** Resistivity Kit.



### SURFACE RESISTIVITY METER

This unique Surface Resistivity Meter is extremely accurate and indicates resistance to "half a decade" through the important Static-Dissipative range using 10 / 100 volt test voltages to ensure more accurate readings.

**70-SRM100** Surface Resistivity Meter.  
(Includes carrying pouch).



### SURFACE RESISTANCE METER

Portable instrument for measuring both surface resistivity and resistance to ground. (Using 10 / 100 volts). Very easy to use. (Requires 9 volt battery).

**70-SRM1** Surface resistance meter.  
(Includes carrying pouch).

Manufactured with soft probes for maximum and consistent surface contact to give more accurate readings.

Very easy to change battery.



## FIELD METER

This handheld, portable, digital electrostatic field meter, detects and measures electrostatic fields. Includes carrying pouch and ground cord.

Test range 0 - 160kV.

**70-SL7100** Field meter.



## CHARGE PLATE MONITOR KIT

Electrostatic field meter and charge plate set for measuring ionizer efficiency. This kit is supplied with high voltage generator and the field meter has built in timer for measuring voltage decay times. Supplied complete with carrying case.

**70-CPM7100** Charge plate monitor kit.

