

## **Specification of ESD Wrist Strap Tester**

### **PART No. 115-35-005**

A unique checker that measures the resistance of wrist straps and of wall mounted heel straps, at between 750 kilohms and 35 meg ohms, meeting EN IEC 61340 specifications.

#### **Product Information:**

- Wrist band tester measures both high, low fail and pass functions
- Unit has banana socket and 10mm stud
- Required 9v battery
- Low battery indicator
- Testing of your wristband is achieved by placing the jack plug into the socket and wearing the wristband - touch the touch plate.

Standard wrist strap tester has a single test range 0.75 - 35 meg-ohm. (Other resistances available on request) A 9V battery is required.

The instrument has a green light for pass and 2 red lights which indicate either high resistance fail or low resistance fail. A buzzer sounds in any fail situation. The tester will illuminate green if the outlets wiring is correct and the path to earth ground via the equipment grounding conductor is intact. The tester will alarm and illuminate red if either condition is not met.

Supplied with a certificate of calibration. We recommend all test equipment is calibrated annually.

#### **General Specifications**

- Lower limit : 750k +/-10%
- Upper limit : 35meg +/-10%
- Power : 9 volt alkaline battery
- Dimensions : 129x63x25 mm
- Power Supply 9 volt PP3 alkaline battery.
- Temperature Range Operating 5°C to 49°C (40°F to 120°F) Storage -15°C to +60°C
- Relative Humidity 0% to 90% (non-condensing)
- Accuracy +/- 10%
- Repeatability +/- 10%
- Weight 350g

#### **ABOUT KAISERTECH**

Founded in 1998, Kaisertech Ltd is situated in Eastleigh, Hampshire.

Through hard work and dedication Kaisertech has grown to be a well-recognized supplier of electronic production equipment and tools.

Specialists in: Soldering, Static Control, Vision, Industrial Furniture, Electric crew Drivers & Special Projects.