



ESD Work-Check

WCK01

Description

This instrument is very simple to use and it is very effective for checking many working features of ESD workstations. This product is CE approved. All test instruments are manufactured to the highest quality allowing qualification to council directives 89/336/EEC. Each unit is supplied with a 1 year calibration certificate. Calibration is recommended on a regular basis (annually).

Testing Guide

Place the meter on the ESD work-surface and, when the operator presses the button, it will indicate that the following features are working to enable an ESD safe working area.

The instrument tests the following with only one simple test:

- The ESD work surface is clean allowing good contact.
- The ESD work surface is grounded.
- The wrist-strap or ESD footwear/heel-strap is worn correctly and functioning correctly.
- The earthing point is connected to the ground.

If there is a workstation problem, the red light will illuminate and a buzzer will sound. This will indicate to the operator that there is a problem with the workstation and should be checked by an engineer before work commences.

Don't miss our video of this product!
Custom logos and printing available.



Manufactured in the United Kingdom.



Specifications	
Power Supply	9 volt PP3 alkaline battery.
Temperature Range	Operating at 5°C to 49°C (40°F to 120°F) . Storage -15°C to +60°C.
Relative Humidity	0% to 90% (non-condensing).
Repeatability	+/- 10%.
Accuracy	+/- 10%.
Weight	350g.
Tester Dimensions	130mm x 70mm x 25mm.
Test Voltage	Nominal 9v-stepped to 100v.
Test Range	Pass Green LED <10 Gig-ohms. Fail Red LED >10 Gig-ohms.



Important Notice: The information contained within this spec sheet is for guidance only. We make no warranties expressed or implied and assume no liability regarding any use of this information. ESD Work-Check, March 2nd 2020.