

## EM8202 CONTINUITY TESTER FOR ESD WRIST-STRAP, MAT AND EARTH



SKU: 131974D



### EM8202 CONSTANT MONITOR

**EM8202 Constant Monitor - Continuously monitors the ESD safe wrist-strap and mat connection to earth.**

Reliable and cost-effective tool, it draws static electricity from the human body, continuously checking whether wrist strap or earth is disconnected. **It is equipped with 2 LED signals (OPERATOR, BENCH) and an audible buzzer to instantly warn the user in case of failure.**

Due to its small size, EM8202 is very handy and fits compactly on a workbench. Instant warning of wrist strap and grounding failures improves production quality.

#### Specifications

- Power: 12 V DC, 200 ma
- Test range: **900 k – 35 Meg**
- Connections: 2 Banana sockets for Ø 3.5 mm Jack
- Dimensions: 67 x 60 x 29 mm
- Weight: 60 g
- Meets the requirements of IEC 61340-5 international standard



- Compliant to CE, Council directives 89/336/CEE, RoHS and REACH standards.

### Method of use

- Fix the unit on the workbench: either underneath (via the hook-and-loop strap supplied) or on the bench surface
- Connect the power supply to the power socket located on the back of the unit
- Connect the benchtop mat\* to the socket located on the back of the unit, using the black lead supplied
- Connect your wrist-strap and cord to the socket located on the front of the unit
- The unit is now ready to use.

\*ATTENTION - The mat must already be earthed.

**Scope of supply:** EM8202 Constant Monitor - Connection cable (Jack/Jack) - Power supply - Manufacturer's calibration certificate.