



Wrist strap and dual footwear TEST STATION

Test station for checking personnel grounding connection of wrist straps and footwear, according to the IEC 61340-5-1.

Separate testing of left and right shoe; the test is executed at 50V or 100V to provide more accuracy.

A relay output allows access to ESD Protected Area.

Internal battery supplied 9V or external 9Vdc.

ISO9000 traceable certificate is included.

The personnel grounding test station can work in 4 modes:

- 1) Simultaneous measurement of wrist straps and footwears.
- 2) Wrist straps only measurement
- 3) Footwears only measurement
- 4) HandsFree mode (if the serial measure of the two footwears pass the test then the internal relay enables the gate to the EPA area)

High efficiency led displays:



	LOW limit	HIGH limit
Wrist strap	750K Ω	35M Ω
Footwear	0 - 100K Ω (selectable)	35M Ω - 70M Ω - 100M Ω (selectable)

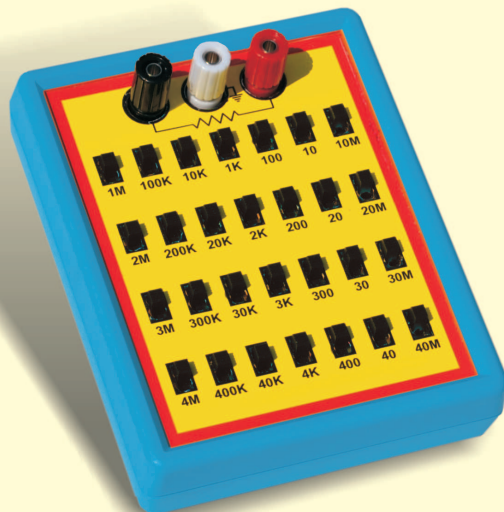
9264.950* Personnel Grounding Test Station wall mounting including: Wristlab-II instrument, footplate and yellow panel.

9264.952* Personnel Grounding Test Station on Stand-up support including: Wristlab-II instrument, footplate, yellow panel and stand-up support

9264.955 Instrument recalibration
(ISO9000 Traceable certificate is supplied)

9264.960 Wristlab-II instrument

* Add to code: I (Italian), F (French), E (English), D (German)
H (Hungarian), S (Spanish)



Calibration Unit

It's a resistance decade box made specifically for the calibration of the ESD Test Station (9264.960 Wristlab-II, 9264.925 Test Station EVO, 9265.030 Wristlab and IEC 61340-5-1 compatible testers)

Range: 10 Ω - 110M Ω (resolution 10 Ω)
 Tolerance: 1%
 Power: 1W for resistors up to 4M Ω
 0.5W for resistors from 10M Ω to 40M Ω
 Operative Voltage: 250Vac max
 Dimensions: 14,7 x 11,7 x 5,5cm
 Weight: 320g

Detailed instruction manual for calibration procedures of the IEC61340-5-1

9264.980

Calibration Unit for ESD testers
cables and adapters included