

Metriso3000 audit kit, 870 electrodes + walking test set



• The audit case contains test equipment for carrying out ESD audits in accordance with DIN EN 61340-5-1 in ESD protection zones or for the qualification/verification of ESD control elements.

Application:

- Resistance measurement of floor systems in accordance with DIN EN 61340-4-1 and DIN EN 61340-4-5
- Resistance testing of ESD chairs, workstations, shelves, transport trolleys and production systems in accordance with DIN EN 61340-2-3
- Measurement of surface resistances and packaging materials in accordance with DIN EN 61340-2-3
- Measurement of electrostatic fields
- Measurement of the point-to-point resistance of clothing in accordance with IEC 61340-4-9
- Testing of temperature and relative humidity

Products for the electronic industry



- Testing the effectiveness of ionizers in accordance with IEC 61340-4-7

Scope of delivery

- 7110.600 Aluminum case
- 7100.3000.G* Metriso 3000 high-ohmmeter with test leads
- 7100.3000.TF Temperature and humidity sensor
- 7220.45 Hand electrode model 45
- 7220.840* Two-point electrode model 840 (MiniProbe)
- 7220.880* Ring electrode model 880
- 7100.SRM110.A* Surface Resistance Meter
- 7100.EFM51.CPS* Electric Field Meter EFM51 with Charged Plate
- 7220.870 Electrode model 870 (2 electrodes)
- 7220.870.V.SET 3-part extension rod for ground measurements
- 2200.110.Y Earthing module (yellow)
- 7110.E8.Y 8-way earthing distributor with earthed dummy plug (yellow)
- 7100.2000.TR50 Cable reel, 50 m
- 7100.PGT100.102 Metal plate 400 x 300 x 2 mm with banana plug adapter 10 mm DK
- 7220.880.6 Insulating plate 120 x 160 x 6 mm (2 pieces)
- 7220.880.9 Counter electrode made of stainless steel, ø 120 mm
- 7220.880.L Guard cable, blue, 1.5 m
- Weight (case equipped) : 20 kg
- 7100.WT5000.ML Measuring cable for contacting the hand electrode with the MK51
- 7100.EFM51.WT.MK MK51 High-voltage measuring head for walking test

Note: * These devices are supplied with a factory calibration certificate

Item no.	WL86108
Manufacturer	WARMBIER
Manufacturer article no.	7110.600.SET.WT.870
GPSR manufacturer data	Wolfgang WARMBIER Untere Gießwiesen 21 DE-78247 Hilzingen www.warmbier.com
Sales unit	1 piece
Content unit	1 piece
Colour	silver
Incl. battery	no
ESD compliant	no