Technical Information

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Part No.: 7110.600.SET.WT





♦ Untere Gießwiesen 21 ♦ 78247 Hilzingen ♦ Tel.: +49-7731-86880 ♦ Fax: +49-7731-868830

ESD-AUDIT-KIT 3000 (Special Version)

Part No.: 7110.600.SET.WT

The ESD-Audit-Kit includes instruments and equipment needed to perform ESD auditing according to IEC 61340-5-1 and qualification / verification of ESD control elements.

Applications:

- Testing flooring systems acc. to IEC 61340-4-1 and to IEC 61340-4-5
- Testing chairs, workstations, shelves, transport cars and automated handling equipment acc. IEC 61340-2-3
- Testing packaging materials acc. to IEC 61340-2-3
- Testing electrostatic fields
- Evaluating temperature and relative humidity
- Testing the point-to-point resistance of garments acc. to IEC 61340-4-9
- Evaluating Ionizers acc. to IEC 61340-4-7
- Performing a Walking Test to verify the personnel charging within an EPA

Technical data:

Outer dimensions	575 x 490 x 250 mm
Weight	20 kg

Contents:



7100.3000.G *

High resistance meter with connecting cables



7220.45

Handheld probe model 45 Ø 25 x 75 mm



7220.840

Two-Point-Probe model 840



7100.SRM110 .A^{*}

7100.3000.TF *

Surface Resistance Meter SRM[®]110



7100.EFM51.CPS *

Electrostatic Field Meter EFM[®]51 with charged plate set

Temperature and humidity sensor



7220.880

Ring probe model 880



7220.880.6

2 Insulation plates 120 x 120 x 6 mm

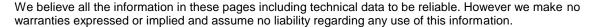


7220.850

Probe model 850 (2 probes)



8-socket grounding box





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7220.880.9 Metal counter-electrode Ø 120 mm



2200.110 Grounding plug



7100.2000.TR50 Cable reel, 50 m



7100.PGT100.102 Metal plate 400 x 300 x 2 mm



7220.880.L Guard cord, blue, 1,5m



2287.10.10 Banana plug adapter 10mm



7100.WT5000.ML Connecting cable 3m

- 7100.EFM51.WT.MK Voltage head up to 4KV
- * These instruments are supplied with a calibration certificate
- ▶ Recommended calibration interval: 2 years
- ▶ 1 year limited warranty on all instruments

Accessories (optional):

7100.3000.SC.2D	Bar Code Scanner	
7100.3000.Z502H	Battery-Pack Metriso3000 8 LSD-NiMH rechargeable	eneloop
7100.3000.Z502R	Charger for battery pack Metriso3000 (EU/US/UK)	