

## ESD-AUDIT-KIT 3000

Part No.: 7110.600.SET

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



### Technical data:

Outer dimensions	575 x 490 x 250 mm
Weight	20 kg

### Contents:



**7100.3000.G** \*  
High resistance meter with connecting cables



**7100.3000.TF** \*  
Temperature and humidity sensor



**7220.45**  
Handheld probe model 45  
Ø 25 x 75 mm



**7100.SRM110 .A** \*  
Surface Resistance Meter  
SRM<sup>®</sup>110



**7220.840** \*  
Two-Point-Probe  
model 840



**7100.EFM51.CPS** \*  
Electrostatic Field Meter EFM<sup>®</sup>51  
with charged plate set



**7220.880** \*  
Ring probe model 880



**7220.850**  
Probe model 850  
(2 probes)



**7220.880.6**  
2 Insulation plates  
120 x 120 x 6 mm



**7110.E8**  
8-socket grounding box

## Technical Information

Page 2 of 2

**Part No.: 7110.600.SET.WT**



Certified by DQS  
ISO 9001:2008



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Systeme gegen Elektrostatik

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**7220.880.9**  
Metal counter-electrode  
Ø 120 mm



**7100.2000.TR50**  
Cable reel, 50 m



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



**2200.110**  
Grounding plug



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



**2287.10.10**  
Banana plug adapter 10mm





**7100.WT5000.ML**  
Connecting cable 3m

\* These instruments are supplied with a calibration certificate

► Recommended calibration interval: 2 years

► 1 year limited warranty on all instruments

## Accessories (optional):

<b>7100.3000.SC.2D</b>	Bar Code Scanner	
<b>7100.3000.Z502H</b>	Battery-Pack MetrISO3000 8 LSD-NiMH rechargeable	
<b>7100.3000.Z502R</b>	Charger for battery pack MetrISO3000 (EU/US/UK)	