

## Technical Information

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### Surface Resistance Probe 803B

(Part No.: 7220.803B )

- For surface and volume resistance measurements
- Conductive rubber with silver particles (contact resistance  $< 1\Omega$ )
- Hardness of conductive rubber : 65 Shore A
- Complies with EN 61340-5-1 and IEC 61340-2-3
- Weight 2,25 kg



#### Supplied with:

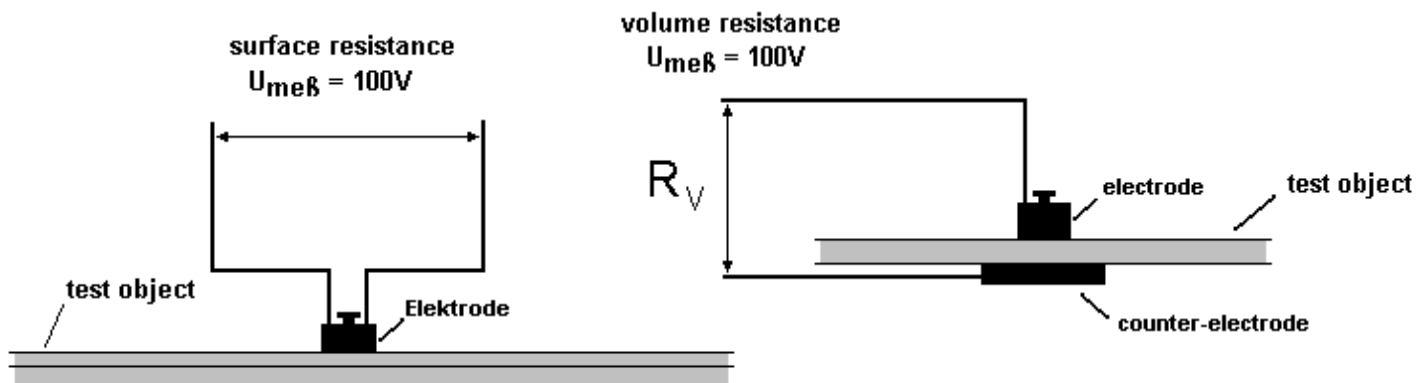
- Teflon<sup>®</sup> insulator
- Conductive metal plate
- Conductive carrying case with dissipative foam

#### Technical data:

	Standard
Surface resistance Measurement $R_s$ [ $\Omega$ ] resp. $\rho_s$ [ $\Omega$ ]	EN 61340-5-1 IEC 61340-2-3 EOS/ESD STD 11.11 ASTM-D257
Volume resistance $\rho_v$ [ $\Omega$ ]	IEC 61340-2-3

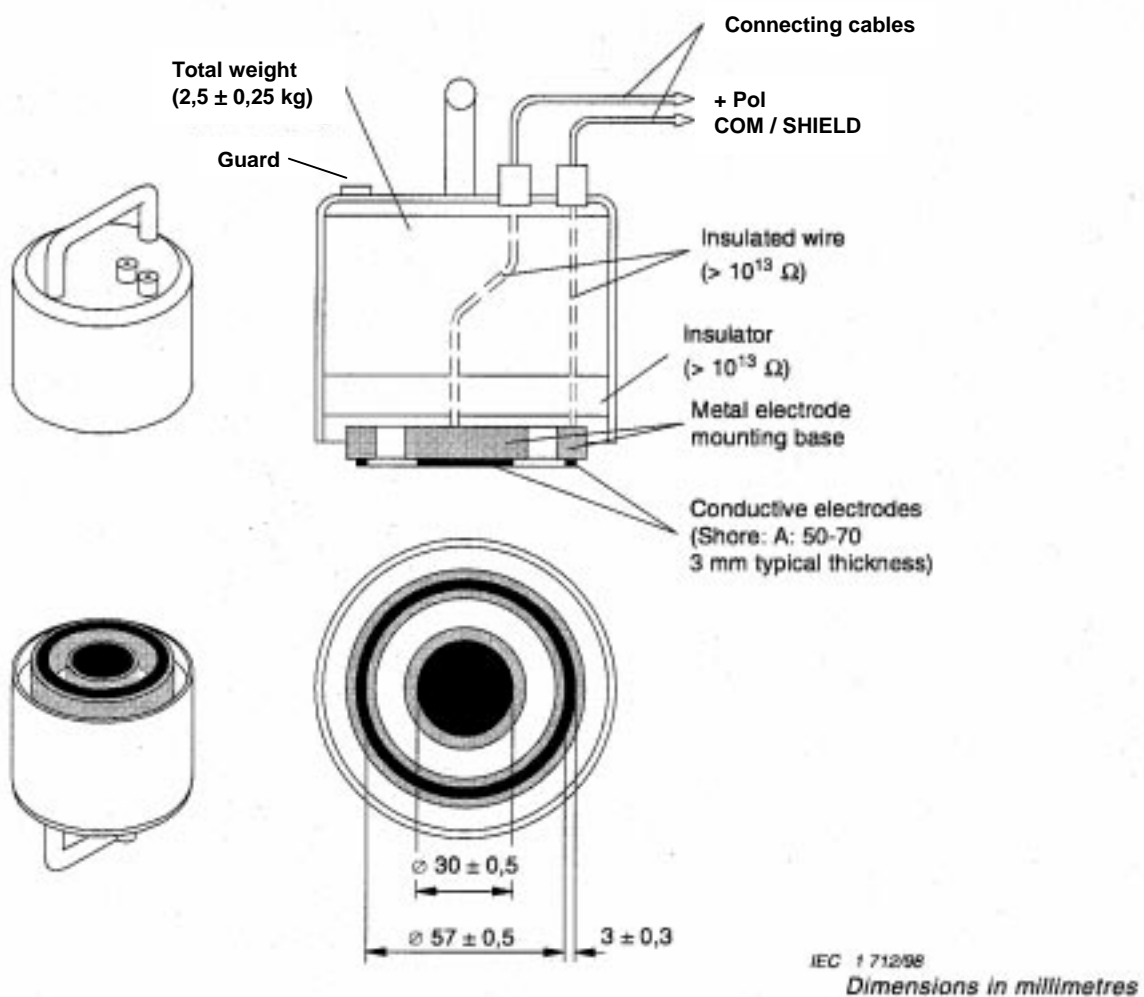
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### 1. Surface resistance measurement of packaging material

### 2. Volume resistance measurement



### 3. Electrode assembly according to EN 61340-5-1 and IEC 61340-2-3