

MINIPROBE SET

- For the point to point measurement on small packaging and inside cavities
- Conductive rubber electrodes ($R < 20 \text{ ohm}$)
- Spring loaded mechanism for good contact
- Quick removable head
- Complies with IEC 61340-4-10
- Incl. calibration certificate



Part Nr.

7220.840.SET

Miniprobe Set Model 840
incl. conductive carrying case
and a 2 point probe tip/model 844

7220.844.1

Replacement pins for probe tip 844
(unit: 2 pcs)

Part Nr.

7220.844.C

Calibration Unit for
Two-Point-Probe

- Incl. calibration certificate



Part Nr.

7220.841

Probe tip "mini ring probe"
(optional for 7220.840.SET)

POINT-TO-POINT PROBE MODEL 860

- For the point to point and resistance to ground measurement at a 30 cm fixed distance between the electrodes
- Must be connected to a high resistance Ohmmeter
- Conductive rubber ($R < 5 \text{ ohm}$) with silver particles
- 950 g weight
- Dimensions: 385 x 85 x 70 mm (L x W x H)
- Contact rubber: $\varnothing 63,5 \text{ mm}$
- Incl. calibration certificate

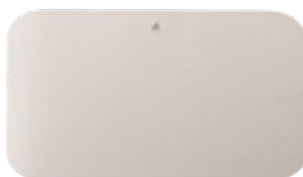


Part Nr.

7220.860

METAL PLATE

- Dimension: 400 x 300 x 2 mm
- 10 mm snap
- For measuring shoes, chairs, transportsystems etc.
- Connection with 10 mm banana plug adapter



sample application

Part Nr.

7100.PGT100.102

metal plate

2287.10.10

banana plug adapter



PROBE MODEL 850

- For resistance to ground and point to point resistance measurement
- Fitted with conductive silicone rubber electrode ($R < 20 \text{ ohm}$)
- Total probe resistance $R < 150 \text{ ohm}$
- 63,5 mm \varnothing
- 2,27 kg weight
- Insulative handle

complies with
IEC 61340-4-1
IEC 61340-2-3



Part.-Nr.

7220.850	Probe model 850
7220.850.1	Insulative handle as spare part



ESD test point label
see page 108

CONCENTRIC RING PROBE MODEL 880

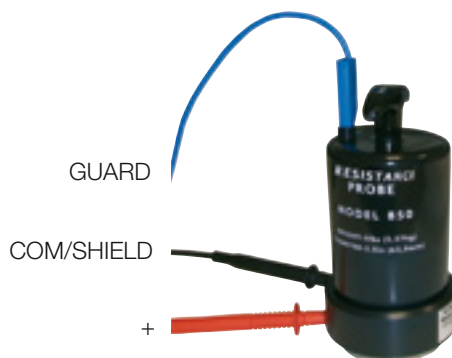
- Measures surface and volume resistance
- Concentric ring with conductive rubber ($R < 5 \text{ ohm}$) with silver particles
- External use of a 2,5 kg weight or 850 electrode required
- Includes stainless steel plate, insulative plate, conductive carrying case and calibration certificate



Part Nr.

7220.880.SET

complies with IEC 61340-2-3



Sample application:
Connection to METRISO® 2000 - High Resistance Meter

HAND-HELD PROBE MODEL 45

- Hand-held probe made of plated steel
- $\varnothing 25 \text{ mm}$
- Length: 75 mm
- For body voltage measurement and overall system resistance measurement according IEC 61340-4-5



Part Nr.

7220.45



Example:
Resistance measurement of a person
to ground using the hand-held probe

