

High Ohm Measurement Electrode

EH 16

for measurement of volume resistance without protection ring at small pads or foils according to valid standards



- ▶ electrode disk
5 mm/ 10 mm/ 15 mm/ 20 mm/ 25,3 mm
more available on request
- ▶ object mounting plate
50 x 50 mm
more available on request
- ▶ connectable to Milli-TO 3 and TO 3
- ▶ measurement range from 10^5 up to 10^{15} Ohm at 100 V test voltage

The measurement electrode EH 16 are suitable for the measuring of resistance of small pads or foils.

With the small changeable measuring areas it is easy to analyse the homogeneity of the volume resistance, punctual allotted over the whole upper area.

Especially self-adhesive foils and fleece can be measured precisely in affixed state.

Object plate and measurement electrode area are easy to prepare and to clean after measuring.

In connection with the measuring devices Milli-TO 3 and TO 3 precise measuring in the high ohm range is possible.

Specimen with specific volume resistance of about 300 ohm meter up to Tera ohm meter can be measured with a test voltage from 1 V to 500 V.



EH 16 with Milli-TO 3