

Four-pole electrode VE-D991

for measuring of the volume resistivity of electrically conductive and antistatic materials with the four-pole method (Kelvin) according to ASTM D 991



- construction made of high grade steel quality (V2A) and PVC black
- contact surfaces made of high-grade steel (V2A)
- four-pole electrode according to ASTM D 991
- ▶ distance between potential electrodes: 50 mm

• specimen size (mm):	min. length	100 mm
	max. depth	140 mm
	max. hight	25 mm

- connection with Milli-TO 3
- ▶ weight potential electrode: approx. 0.9 kg
- weight current electrode: approx. 4.5 kg
- also a special model VE D 991 HT for high temperature application up to 130 °C available

optional accessoires:

High-Ohm measuring cable set LMK 3-1KS High-Ohm measuring cable set LMK 3-1KS HT for high temperature application up to 130 °C Custom-designed high-ohm measuring cable set on request

H.-P. FISCHER ELEKTRONIK GmbH & Co. Industrie- und Labortechnik KG Karl-Metten-Ring 1 D-15749 Mittenwalde / GERMANY The four-pole electrode VE - D 991 was developed for the measuring of the volume resistivity of electrically conductive and antistatic materials according to the four-pole method.

The structure of the electrode complies with the standard ASTM D 991.

The special constructive design of the electrode allows a simple and sure bonding of the test specimen.

A precise measuring is possible in connection with the measuring instruments Milli-TO 3 and MO 3 in the low ohm range.





VE-D991 with Milli-TO 3 (optional)

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