

Handheld Electrostatic Field Meter up to ± 20 kV - SMC IZH10-H

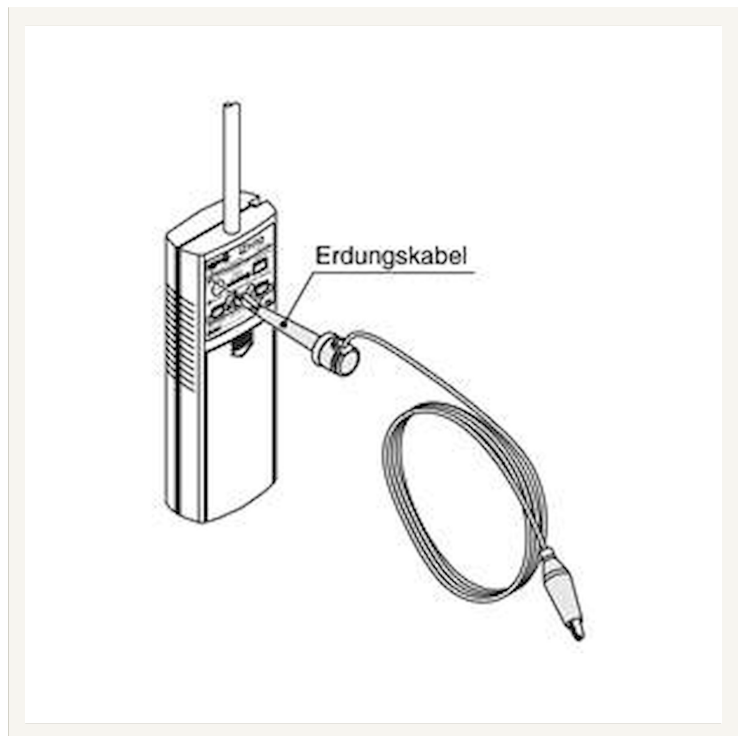
Item no. SMC-IZH10-H

Manufacturer SMC

Portable handheld meter for measuring static charges up to ± 20 kV. With a backlit LCD, peak and bottom hold and zero clear, it checks charges at the workstation and the effectiveness of ionizers.

TECHNICAL DATA

Ausführungsklasse	ESD (antistatic)
Country of Manufacture	Japan
HS-Code	85437090
Norm	IEC 61340-5-1
Sales unit	1 Stück
Weight	0.23 kg



STANDARDS & COMPLIANCE

ESD safe IEC 61340-5-1

DESCRIPTION

The IZH10-H handheld meter measures static charges without contact and shows them on a backlit LCD. With a range up to ± 20 kV it checks charged parts, packaging and surfaces and verifies ionizer performance at the ESD workstation.

BENEFITS

- Range of ± 20 kV with ± 5 percent accuracy
- Peak and bottom hold plus zero clear for repeatable readings
- Backlit display, auto power-off and low battery indication

TECHNICAL SPECIFICATIONS

- Measuring range: ± 20 kV
- Accuracy: ± 5 percent
- Protection class: IP40
- Housing material: PC/ABS
- Weight: 0.22 kg

APPLICATIONS

Checking static charges and ionizer performance in electronics manufacturing, cleanrooms and incoming goods.

STANDARDS AND COMPLIANCE

Test instrument for ESD control programmes to IEC 61340-5-1.