

# Ring electrode kit for surface and volume resistance measurement - Vermason EP0204003

**Item no.** EP0204003 **Manufacturer** Vermason

**Manufacturer no.** EP0204003

Complete ring electrode kit for measuring surface and volume resistance. Cylindrical ring electrode with conductive carbon contact rubber (R below 500 ohms), supplied in a carry case with banana plug adapter and test lead.

## TECHNICAL DATA

Article authenticity	<b>Original product</b>
Condition of article	<b>New</b>
Execution	<b>ESD (antistatic)</b>
Height	<b>170</b>
Norm	<b>IEC 61340-5-1</b>
Sales unit	<b>1 Set</b>
Weight	<b>2.6 kg</b>
Width	<b>70</b>



SALES UNIT

**1** Set  
WEIGHT  
**2.6** kg

## STANDARDS & COMPLIANCE

ESD safe

## DESCRIPTION

The Vermason ring electrode kit measures the surface and volume resistance of ESD materials. The cylindrical ring electrode with its defined own weight delivers repeatable readings when paired with a resistance meter, and is stored ready to use in the carry case.

### Benefits

- One electrode for both surface and volume resistance measurement
- Conductive carbon contact rubber with a resistance below 500 ohms
- Complete with case, banana plug adapter and test lead

## Technical data

- Type: cylindrical ring electrode
- Overall diameter: 70 mm
- Outer ring diameter: 60 mm
- Inner ring diameter: 30 mm
- Height: 170 mm
- Weight: 2.6 kg
- Contact rubber: conductive, R below 500 ohms

## Scope of delivery

- Cylindrical ring electrode
- Carry case
- Banana plug adapter
- Test lead

## Application

For resistance testing on ESD flooring, table mats and packaging during routine verification measurements.