

STATIONARY COATING INSPECTION

Holiday Detector

Regulated output. Built-in measurement.

Mains-powered stationary coating inspection with adjustable voltage and a built-in Jeep Meter for direct output readings.

MODEL SHD-100



0 to 10 kV

REGULATED DC OUTPUT

Adjustable test voltage

Digital

BUILT-IN JEEP METER

Direct output voltage reading

230 V

MAINS OPERATION

50 Hz power supply

01 Detachable H.T. probe

Available with instrument

02 Stationary design

Mains-powered inspection

03 One-year warranty

After-sales technical service

TECHNICAL OVERVIEW

Control voltage. Read output.

The SHD-100 combines solid-state circuitry and regulated DC output in a stationary instrument, with a built-in Jeep Meter for direct voltage readings.

Specifications

Model	SHD-100
Output voltage	0 to 10 kV DC, regulated
Power supply	230 V, 50 Hz
Display	Digital, output voltage in kV
Voltage measurement	Built-in Jeep Meter
High-voltage probe	Detachable H.T. probe

Key features

- Earthing interlock**
Operation requires an earthing connection.
- Sensitivity control**
Adjust sensitivity using the dedicated front-panel rotary control.
- Visual indication**
A prominent red holiday indicator is fitted to the front panel.

Applications

Adjust the voltage to suit the coating being inspected.

- Somastic
- Tar
- Asphalt
- Extruded coatings
- Tapes
- Thin-film epoxy

Explore the range

HOLIDAY DETECTORS

0-5 kV DC / 3-25 kV DC portable
8-30 kV portable holiday detector

ADDITIONAL INSTRUMENTS

0-40 kV Spark Tester
Pinhole detectors: 9 V, 67.5 V & 90 V

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Specifications are subject to change without notice.