

STATIONARY COATING INSPECTION

Holiday Detector

Mains-powered coating inspection.

Stationary holiday detection with adjustable pulse output, a digital voltage display and front-panel sensitivity control.

MODEL SHD-830



8 to 30 kV

PULSE OUTPUT

Adjustable test voltage

230 V

MAINS POWER

Stationary operation

50 Hz

SUPPLY FREQUENCY

Mains-powered instrument

01 Digital display
Output voltage shown in kV

02 Voltage adjustment
Front-panel rotary control

03 Sensitivity control
Six marked settings

TECHNICAL OVERVIEW

Control voltage. Read output.

The SHD-830 provides 8 to 30 kV pulse output for stationary coating inspection. Front-panel controls provide voltage adjustment and sensitivity selection.

Specifications

Model	SHD-830
Output voltage	8 to 30 kV pulse
Power supply	230 V, 50 Hz
Display	Digital, output voltage in kV
Sensitivity control	Six marked positions
Configuration	Stationary instrument

Key features

- Adjustable output**
Set the test voltage using the front-panel rotary control.
- Sensitivity selection**
A dedicated rotary selector provides six marked settings.
- Visual indication**
A prominent red holiday indicator is fitted to the front panel.

Applications

Adjust the voltage to suit the coating being inspected.

- Pipeline coatings
- Epoxy coatings
- Asphalt coatings
- Insulating coatings
- Protective tapes
- Conductive substrates

Explore the range

HOLIDAY DETECTORS

0-10 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.