

COATING INTEGRITY TESTING

Holiday Detector

Regulated output. Built-in measurement.

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

MODEL DC-05



0 to 5 kV

REGULATED DC OUTPUT

Adjustable test voltage

Digital

BUILT-IN JEEP METER

Direct output voltage reading

6 V

BATTERY OPERATION

Maintenance-free battery

01 Detachable H.T. probe

Available with instrument

02 Battery & charger

One battery, universal charger

03 One-year warranty

After-sales technical service

TECHNICAL OVERVIEW

Control voltage. Read output.

The DC-05 combines solid-state circuitry and regulated DC output. Efficient circuitry reduces current drain to extend battery life.

Specifications

Model	DC-05
Output voltage	0 to 5 kV DC, regulated
Battery	6 V, maintenance-free
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. Insulated housing.
- Interchangeable battery**
Secure snap-in fit. With an extra battery, charge one while the other powers the unit.
- Portable design**
Lightweight, compact instrument with a PVC carrying case.

Applications

Adjust the voltage to suit the coating being inspected.

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

Explore the range

HOLIDAY DETECTORS

0-10 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.