

HV Discharge Rod – SDR 11

Portable device used for the safe damp discharge of cables or equipment under test.

This instrument will allow you to conduct the safe damp discharge of the residual charge on the cable / equipment by limiting the discharge current.

Each model features high grade glass fibre tubing and incorporates encapsulated resistor chains.

Features

- Safe HV discharge rod for soft damp discharge of cables and / or equipment under test
- Supplied with flexible cable with heavy duty brass clamp for easy earth connection
- Robust single pole device
- No switches
- Suitable for voltages to 11kV
- Supplied with cushion soft carrying case

Specifications

Discharge Voltage	: 11kV AC/DC Maximum
Peak Discharge Current	: 1.1A for 100ms
Voltage Safety Factor	: > 75% of Max
Bleeder Resistance	: 10K ohm
Discharge Capacitance	: 10 μ F
Leakage Current at 35 KV AC	: <50 μ A
Discharge Energy	: 3675J
Cooling	: Neutral
Total Size	: 32mm x 750mm
Weight	: 2.2 kg (Net)
Accessories	: Earthing wire 10 sq.mmx 5mtr. Yellow green wire, carry case
Safety	: IEC/EN-61010-32, IEC 1230, EMC Not Applicable
Temperature	: Warm -5°C to 70°C

