**DISCHARGE SDR 35**

The SDR 35 are safe discharge rods, designed to conduct the safe damp discharge of residual charge on a cable or piece of electrical equipment with voltages up to 35kV respectively by limiting the discharge current. The SDR 35 features high grade glass fibre tubing and incorporates encapsulated resistor chains and are supplied with flexible cable with a heavy duty brass clamp for easy earth connection.

**TECHNICAL SPECIFICATION**

1. Discharge voltage: 35kV AC/DC Maximum
2. Peak Discharge current: 3.5A for 100ms
3. Bleeder Resistance: 10K ohm
4. Discharge Capacitance: 6uF
5. Leakage Current at 35kV AC: <50uA
6. Discharge Energy: 3675 J
7. Cooling; Neutral
8. Total Size: 32mmX950mm
9. Weight: 2.2kg(net)
10. Temperature:-5 Celsius to 70 Celsius.
11. Safety: IEC61230, EMC Not Applicable
12. Safe HV discharge rod for safe damp discharge of cables and / or equipment under test
13. Supplied with flexible cable with heavy duty brass clamp for easy earth connection
14. Robust single pole device
15. No switches
16. Suitable for voltages to 11kV/35kV
17. Supplied with cushion soft carrying case

**STANDARD ACESSORIES**

1. Earthling wire 10 sq.mm x 5mtr
2. Yellow green wire
3. Carry case
4. Manual