



SIVA INSTRUMENTS

Microprocessor Based Insulation Resistance Tester Model :IR5K4up



An ISO 9001:2008 COMPANY



Technical Specifications

Power Supply : 230 \pm 10%, 50Hz .
Test Voltage: 0.5kV, 1kV, 2.5kV, 5kV
Accuracy : 5% on load of 10M Ω
I R Range: 0 to 5000G Ω
Accuracy : \pm 5% up to 1000G Ω
Leakage Current : upto 2.5mA
short circuit current : upto 2.5 mA
Display : 4 Line 20 Character
LCD Display
Storage Memory : 100 Test Results
Port : RS232 port
Battery Operated – 12V /4Amp

Special Features

- Microprocessor Based, Mains cum Internal Rechargeable Battery Operated.
- HV, LV & GUARD.
- RS232 port to download DATA to PC .
- Internal discharge of object after test complete.
- Compatible to EMC/EMI environment suitable to work in 400KV switchyard.
- Accessories include 1 meter mains lead and 10 meters test leads, Instruction & Operating Manual.

SIVANANDA ELECTRONICS

DEEPAK MAHAL, LAM ROAD, DEVLALI-422 401, NASHIK. MAHARASHTRA, INDIA.

Phone : 0253-2491423, 2491504, 2491816 E-mail : mkb@sivanandaelectronics.com Fax: 0253-2492291

MUMBAI : 208, MIDAS Sahar Plaza Complex, Andheri Kurla Road, Andheri (E) Mumbai 400059.

Ph: 56430590, Fax : 28389232.

NEW DELHI : G -145, KALKAJI, NEW DELHI -110 019. ☐☐PHONE :26221582, 26434442

BANGALORE : 44/2, DICKENSON ROAD, BANGALORE - 560 042 ☐☐PHONE : 5585673

MFRS. OF : ELECTRONIC INSTRUMENTS, METAL DETECTORS, TURNSTILES, COMPUTERISED ATTENDANCE RECORDING & ACCESS CONTROL