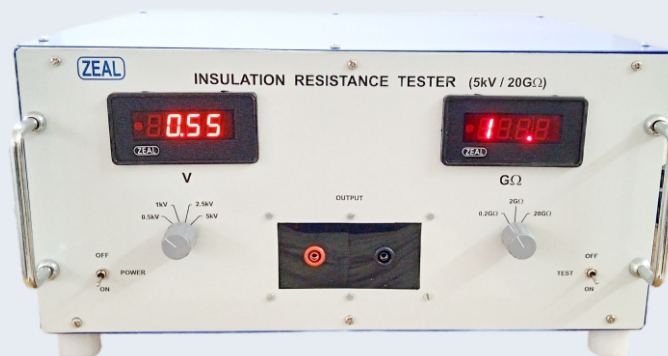


Insulation Resistance Tester

Features

- Power ON / OFF by toggle switch.
- Output ON / OFF by toggle switch.
- 3½ digital meter for Resistance indication.
- Test port at front panel.

'ZEAL's Insulation Resistance Tester is useful for the measurement of Insulation Resistance of Transformers, Electrical & Electronics instruments, Components, etc. It measures Insulation Resistance at DC Test Voltage 500V to 5kV. It has a resistance measurement range of 0.2GΩ, 2GΩ & 20GΩ of respective test voltage.



Technical Specifications

Model	ZMIRT5k
Input Power Supply	230 V AC, 50 Hz
Test Voltage	0.5kV, 1kV, 2.5kV & 5kV
Resistance Measurement Range	0.2GΩ, 2GΩ & 20GΩ
Metering	3½ digit 7 segment LED display
Accuracy	V: $\pm 1.5\%$ of reading ± 5 digit G Ω: $\pm 2\%$ of reading ± 5 digit
Dimensions	430mm(W) X 350mm(D) X 200mm(H) approx
Weight	11kg Approx

Assembly Overview

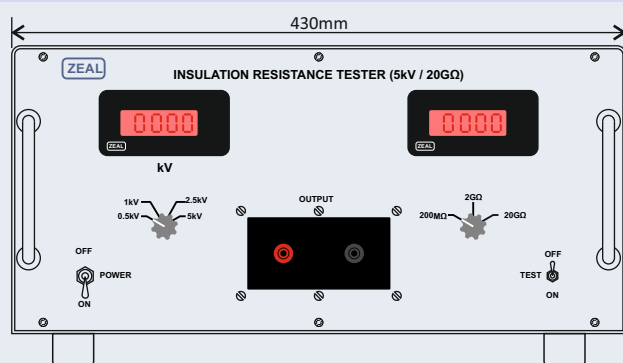


Fig.1 Front view

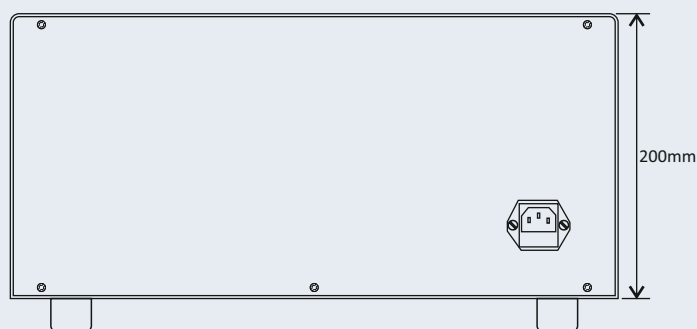


Fig.2 Rear view