

Hand-Cranked Insulation Resistance Tester



IRT20

Hand-cranked Insulation Resistence Tester



Functions

- Insulation resistance range: 0.1 to $100M\Omega$
- 1000V, 500V and 250V volt output ranges
- Dampening time exceeds 4 seconds

Features

- Sealed, water resistant, rugged metal housing
- Hand-cranked power supply
- Accurate to within one division
- 1-Year limited warranty

Includes

- Test leads (ATL91)
- Manual (IRT20-MAN)

Downloads



Manual







Applications

- Measure resistance on motors
- Measure resistance on cable/ wires
- Measure resistance on generators

Specifications

Voltage	Range	Scale Drive
250V	0.01~250MΩ	.05ΜΩ
500V	0.01~500MΩ	.1ΜΩ
1000V	0.01~1000MΩ	.2ΜΩ
Accuracy at 77 °F (20 °C)	±1% of full scale	
Insulation Resistance AT 77 °F (20 °C)	Not less than 20 $M\Omega$	
Damping Time	Better than 4 seconds	
Dimensions	215 mm x 120 mm x 150 mm	