

Insulation Resistance Meter

Insulation Resistance Meter is used to test electrician insulated materials, cable and wire, Anti-static engineering and other electric materials. It is made up of the most advanced high megohm resistance, weak current electronic components. With high precision, high resolution, strong capacity anti jamming etc characters.

Main Technical Parameters:

- ★ Rated voltage: 10V; 100V; 500V
- ★ Measuring Scope: $0-2 \times 10^{12} \Omega$
- ★ Measurement error:
 - $\pm (1\% \text{ showing value} + 2 \text{ LSD}) R_x \leq 10^9 \Phi$;
 - $\pm (3\% \text{ showing value} + 2 \text{ LSD}) 10^9 \Phi \sim 10^{10} \Phi$
 - $\pm (5\% \text{ showing value} + 2 \text{ LSD}) 10^{10} \Phi \sim 10^{12} \Phi$
 - $\pm (10\% \text{ showing value} + 2 \text{ LSD}) 10^{13} \Phi \sim 10^{14} \Phi$
 - $\pm (20\% \text{ showing value} + 10 \text{ LSD}) > 10^{14} \Phi$
- ★ Testing set time: 1min ~ 7min
- ★ Power supply: 8 pcs 1.2V(rechargeable batteries)
or 8 pcs 1.5V battery
- ★ Operating environment: $0 \sim 40^\circ\text{C}$ 85%RH (25°C)
- ★ Weight: 2kg
- ★ Size: 270mm \times 250mm \times 100mm
- ★ **Ordering Information:** BGD 968--- Insulation Resistance Meter

