



GDZRC-20A DC Winding Resistance Tester



Product Description

GDZRC series DC winding resistance tester is designed to measure DC resistance of inductive devices, such as transformers and power inductors. It has the features of fast measurement, small size and high accuracy of measurement, which is ideal equipment of measuring transformer winding and DC resistance of big power inductance equipment.

Features

- Four leads measurement to ensure measuring accuracy.

- Program-controlled current source to increase measuring speed.
- Auto discharge and discharge indication function, to ensure safety and availability.
- LCD screen and Built-in Printer.

Specifications

- Testing current: 1A 5A 10A 20A
- Measurement range:

1A: 10mΩ~20Ω 5A: 1mΩ~4Ω 10A: 1mΩ~2Ω

20A: 1mΩ~1Ω

- Accuracy: $\pm 0.2\%$ of full range ± 2 digit
- Data storage: 255pcs
- Display: LCD screen
- Max.resolution: 0.1 $\mu\Omega$
- Power supply: AC 220V ± 22 V, 50Hz ± 2 Hz
- Max.power consumption: 300W
- Working environment:

Temperature: 0-40°C

Relative humidity: $\leq 80\%$

- Dimension: 200*400*280mm
- Weight: About 10kg