

## **GDZRS-20A DC Winding Resistance Tester**



## **General Information**

GDZRS 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**

- Three phase DC winding resistance measurement.
- LCD screen, easy operation.
- Built-in printer.

• Fast working time, suitable for on-site testing.

## **Specifications**

Current	Single phase:1A 5A 10A 20A 40A
	Three phase:1A 5A 10A 20A
Range	Single phase: 1A $10m\Omega\sim20\Omega$ 5A $1m\Omega\sim4\Omega$
	10Α 1mΩ~2Ω 20Α 1mΩ~1Ω
	40A 1mΩ~0.5Ω
	Three phase: 1A $10m\Omega\sim6\Omega$ (per phase)
	5A 1m $\Omega$ ~1 $\Omega$ (per phase)
	10A 1m $\Omega$ ~0.6 $\Omega$ (per phase)
	20A 1m $\Omega$ ~0.3 $\Omega$ (per phase)
Accuracy	±0.2%(full range)
Max.resolution	0.1μΩ
Data saving capacity	150 group
Power	AC 220V±22V, 50Hz±2 Hz
Working environment	Environment temperature: 0-40°C
	Relative humidity: ≤80%