

GDHL-100B Automatic Contact Resistance Tester



Application

- High, middle and low voltage circuit breakers
- High, middle and low voltage disconnecting switches
- High-current bus bar joints
- Cable & Welding joints
- It is suitable for high current, micro ohm measurement.

Features

- Output high-current continuously.
- Quick and accurate test. Test current is generated from high-precision100A/200Aswitching mode constant current power supply, no need for manual adjustment.
- Adopts four-terminal wiring method. The influence of test line resistance on test results is effectively eliminated.
- Stable performance. There is over-heat protection circuit designed for long-time working.
- Light weight, easy to carry and operate.

Specifications

Power supply	AC220V±10%, 50Hz
Power consumption	≤500W
Working mode	Output time can be set.
Test current	0-50A, 0-100A
Measurement range	1-1999.9μΩ, resolution 0.01μΩ
Accuracy	1%±0.5μΩ
Working temperature	-20°C∼40°C
Relative humidity	≤80%RH (no condensate)
Weight	5kg