



GDOT-80C Automatic Insulation Oil Tester



Product Description

GDOT Insulation Oil Breaker Tester is fully digital industrial instrument with microcomputer control. It has the features of high accuracy and strong anti-interference ability.

Features

- LCD screen display.

- Automatic completing all test procedures.
- 1-6times breakdown voltage value and times will be saved automatically.
It will print test results.
- 100 results can be stored and display current environmental temperature and humidity.
- Single-chip control, easy to control.
- With over-voltage, over-current and limit protection.
- Display temperature and system clock.
- With RS232 port.

Specifications

- Output voltage: 0-80kV
- Voltage distortion rate: <3%
- Voltage increasing speed: 2.0-3.5kV/s, adjustable
- Standing time: 15mins, adjustable
- Voltage increasing interval: 5mins, adjustable
- Voltage increasing times: 1-6times, optional
- Capacity: 1.5kVA
- Accuracy: $\pm 3\%$
- Power input: AC220V $\pm 10\%$, 50Hz $\pm 1\text{Hz}$
- Power: 200W
- Working temperature: 0-45°C
- Humidity: <75%RH
- Dimension: 465*385*425mm