

anbai

Comprehensive safety tester

AT9636

Characters;

- Ac withstand voltage test rated output: 5kVac/100mA
- Dc withstand voltage test rated output: 6kVdc/10mA
- Insulation test rated output: 2.5kVdc/9999MΩ
- RS232, Handler interface
- Arc ARC detection function
- 10 inch TFT-LCD display



AT9636

AT9636 Electrical safety performance comprehensive analyzer is an instrument that integrates multiple testing functions of electrical strength (AC/DC withstand voltage) and insulation resistance. It is an important testing equipment for electrical manufacturers and quality inspection departments.

● Test speed

This series of testers adopt a high-speed microprocessor as the control core, which can measure various safety parameters of the tested object in real time, and complete three tests within 4 seconds, which especially can meet the rapid testing requirements of the production line.

● Simple operation

This series of testers adopt a 10-inch color LCD screen display, which can quickly complete various settings and tests by numeric keyboards, simple to operate; the large screen display can display more detailed test information and data on one page.

● Intellectualized judge

This series of testers have intelligent judgment function of upper and lower limits, can automatically identify defective products, and provide sound and light alarms.

● Reliable

The whole circuit of this series of testers adopts a variety of anti-interference measures with strong anti-interference ability. Adopt sine pulse width modulation

(SPWM) technology generates a 50Hz or 60Hz standard sine wave, which is driven by a high-power MOS tube to achieve high-voltage non-contact adjustment. At the same time, it has hardware and software protection, which greatly improves the reliability of the instrument.