

anbai

Ground Resistance Meter

AT9600

Characters;

- AC output: 5A~40A
- Touch screen+ keypad
- Large screen
- Chinese/English operation
- RS232, Handler interface



AT9600

AT9600 AC Ground Resistance Meter can test the ground impedance inside electrical equipment or ground impedance between electrical equipment and grounded grid. Max output AC current 40A.

This instrument according to GB4706.1-2005、IEC60335-1:2004 standard to design, JJG-984-2004 as metrological verification standard.

AT9600 can be applied to following;

- The protective ground resistance measurement of equipment.
- Evaluation of large current flow
- Ground connection inspection for electrical equipment, power distribution cabinet
- Protective grounding of medical equipment, inspection of Potential grounding engineering

SPECIFICATIONS

AT9600 AC Ground Resistance Meter NEW	
Function	AC 4 Terminal Ground Resistance Meter
Display	5 inch TFT color screen Ground impedance output current & test time display synchronous.
Current	AC 5A ~ 40A, Accuracy $\pm(2\% \times \text{reading} + 5 \text{ digits})$, resolution: 0.1A
Frequency	50Hz or 60Hz sin wave (can be set)
Max output power	160VA
Open port voltage	smaller than 12VAC
Resistance	0 ~ 600mΩ accuracy $\pm(2\% \times \text{Graduation} + 5 \text{ digits})$ Resolution : 0.1 mΩ
Test voltage	0 ~ 6V
Test time display	Countdown display or unlimited time measurement
Timer setting	0 ~ 999.95m countdown Turn off the timer function
Comparator	Upper and lower limit sound and light alarm
Interface	RS-232(support SCPI & MODBUS) Handler
Other	Chinese/English
power supply	AC 220V 50Hz Power <200W
Fuse	250V 5A slow melting
sizes	250 × 120 × 320mm
Weight	10kg
Accessories	Power cable RS232 communication cable ATL900A Test clamp