



Technical Data Sheet

VA588

*High Accuracy Multimeter
Insulation Multimeter*



Application

VA588 handheld true RMS insulation resistance tester combine features of a digital multimeter and insulation resistance tester. It can be used in insulation resistance testing of precision tools, including motors, cables, transformers, switches, electrical appliances, and insulated materials.

Product Features

Display Counts	5000
Large LCD	with full angle
True RMS Measurement	√
Max/Min Value Measurement	√
Diode Test	√
Back Light	√
Auto power off	√
Overload Protection	√
Power	1.5V battery (AAA)X6
Size	200x100x40 mm ((7.87x3.93x1.57 inch))
Weight	~ 560g (including battery) (19.75 Ounces)

Product Specifications

DC Voltage	0.001V~1000V±(0.1%+2)
AC Voltage	0.1mV~1000V±(0.8%+4)
DC Current	0.1μA~500mA±(0.2%+2)
AC Current	0.1μA~500mA±(0.8%+4)
Resistance	0.1~50MΩ±(0.1%+5)
Capacitance	1nF~1000μF±(2%+10)
Frequency	5Hz~2MHz±(0.1%+4)
Insulation Test Range	0.05MΩ~2GΩ ±(1.5%+5)
Insulation Test Voltage	50/100/250/500/1000V ±(1.5%+5)
Temperature	-50°C~1000°C (-58°F~1832°F)



sifam tinsley
PRECISION INSTRUMENTATION

Sifam Tinsley Instrumentation Inc.
2105 Barrett Park Drive, Unit 105
Kennesaw, GA 30144 (USA)
E-mail Id : psk@sifamtinsley.com
Web : www.sifamtinsley.com
Contact No. : +1 678 881 0008 / 800 879 6171