

5000V Insulation Testers

Rugged design for 5000 Volt applications but delicate features to ensure proper testing and recording of insulation measurements. Both the AMB-5KV-D and AMB-5KV offer a built-in voltmeter. The AMB-5KV-D goes further with numerous test voltage increments for testing insulation as well as internal memory and programmability.

AMB-5KV-D Digital 5 kV Insulation Resistance Tester

- Tests insulation of wires, cables, transformers, motors and generators
- Comes as a complete kit including test leads and PC software
- Built in automatic voltmeter up to 5000V warns against hazardous energized systems
- Programmable setups of test voltages and timers
- Performs the dielectric absorption ratio test
- One testing instrument for low and high voltage systems
- Internal memory, measurements can be stored for future reference
- Data download to PC
- Rugged, durable case



AMB-5KV Analog 5 kV Insulation Resistance Tester

- Tests insulation of wires, cables, transformers, motors and generators
- Test voltages 500, 1000, 2500, 5000 VDC
- Measuring range 500K thru 500G ohms
- Built-in voltmeter 0 – 600Volts
- Lock feature applies testing voltage continuously for Dielectric Absorption Ratio Test
- Automatic discharge of equipment capacitance for operator safety



FEATURES	AMB-5KV-D	AMB-5KV
Insulation resistance (500 VDC)	100 k to 100 GΩ	500 k to 100 GΩ
Insulation resistance (1000 VDC)	100 k to 250 GΩ	500 k to 250 GΩ
Insulation resistance (250 VDC)	100 k to 500 GΩ	500 k to 500 GΩ
Insulation resistance (5000 VDC)	100 k to 500 GΩ	500 k to 500 GΩ
Voltage AC/DC	500, 5000 V	600.0 V



Download Suite Software Package

Download Suite is a software package compatible with the Amprobe instruments with download capabilities.

- Install software once and use it with various Amprobe products
- Download Suite features one installation and download package for all supported Amprobe Products
- One file format - all instruments share the same file format. You can open files recorded by you, other people, or even other Amprobe instruments right on your PC
- Download Suite automatically checks your version for upgrades and keeps your version current.

The software es control support the following products:

- AMB-45
- AMB-5KV-D

Available in English only.

