



AMB-45 MEGATEST 1

Digital Megohmmeter - Insulation Resistance Tester



- Tests insulation of wires, cables, transformers and electrical motors
- Comes as a complete kit including test leads and PC software
- Selectable test voltages up to 1000V
- Programmable timer to perform the Dielectric Absorption Ratio Test
- Sensitive Ohmmeter for checking resistance of motor windings
- Built in voltmeter
- Fast and easy to use, rugged durable design
- Internal memory to store measurements for future reference
- Data download to PC
- Safety CAT III 600V



FEATURES	RANGE & RESOLUTION*	ACCURACY
Insulation resistance with 250, 500 & 1000 VDC test voltages	0 - 4.000 /40.00 / 400.0/ 4000 MΩ	± 3% Rdg ± 5 LSD < 2GΩ ± 5% Rdg ± 5 LSD < 4GΩ
Low Resistance	0 - 400.0/ 4000 MΩ	1% Rdg ± 5 LSD
AC/DC Voltage	0.1 - 600.0V	± 1.5% Rdg ± 5 LSD

REPLACEMENT PARTS <i>(supplied with product)</i>	PART NUMBER
Carrying case	GP-2CC
Special download cable	RS-JACK
Test leads complete set	MTL-45
Instruction Manual	www.AMPROBE.com

*We use a special notation to indicate range AND resolution using a single number. For example: number 40.00 indicates range of 40 and resolution 0.01 (two digits after the point with the 1 as an increment, unless otherwise specified).
**For other ranges see website (<http://www.AMPROBE.com>)