

380363 Digital Insulation Tester

Autoranging insulation measurements to $10G\Omega$ plus manual datalogging stores up to 9 data sets

- 250V, 500V and 1000V test voltages
- Large LCD display with analog bargraph
- Low Resistance function for testing connections
- · Automatic discharge
- AC/DC voltage measurement up to 999V
- · Auto power off
- Manual data record and read function (9 sets)
- Live circuit display warning and beeper
- Complete with carrying case, test leads, and 6 x AA batteries



380395/380396

Digital High Voltage Insulation Tester

High test Voltages up to 5kV with Insulation Resistance to $60G\Omega$

- Test Voltages of 500V, 1000V, 2500V, and 5000V
- Large 6000 count display with bargraph and backlight
- Polarization Index (PI) measurement
- Dielectric Absorption Ratio measurement
- 1 to 15 minute Timer function for Insulation Resistance measurements
- AC/DC Voltage from 0 to 600V with MAX/Min, Peak and Relative functions
- · Autoranging and timer function
- Indication of output voltage and discharge voltage
- Auto-discharge and voltage output warning function
- · Auto Power off and battery check
- Complete with test leads, 8 x C batteries, and heavy duty carrying case;
 Model 380395 with 110V AC adaptor
 Model 380396 with 220V AC adaptor



MG500 Digital High Voltage Insulation Tester

High test Voltages up to 10kV with Insulation Resistance to 500G Ω

- Test Voltages of 500V to 10kV (adjustable in 500V steps)
- Polarization Index (PI) measurement
- Dielectric Absorption Ratio (DAR) measurement
- EnerSave[™] limits test duration to 10 seconds to save energy Auto-discharge and voltage output warning function
- CAT III-300V category rating
- Complete with built-in heavy duty carrying case with cover, test leads, alligator clips, and 8 x C batteries

380363 🕦	■ 380395 N I ▲ 380396 N	MG500 🔼
4MΩ, 40MΩ, 400MΩ, 4000MΩ, 10GΩ (1kΩ)	6MΩ, 60MΩ,600MΩ, 6GΩ, 60GΩ (1kΩ)	800k Ω to 500G Ω (1k Ω) Autoranging
±3%	±2.5%	±5%
250V, 500V, 1000V	500V, 1000V, 2500V, 5000V	500V to 10kV (adjustable in 500V steps)
999VAC	600VAC	_
0 to 40Ω	0 to 600Ω	_
CE	CE	CE
9.3x4.6x2.1" (235x116x54mm)/ 1.15lbs (520g)	7.8x5.8x3.4" (198x148x86mm)/ 3.2lbs (1438g)	13x10.2x6.3" (330x260x160mm)/ 7.9lbs (3.6kg)
1 year	1 year	1 year