Insulation Testers 500/1000V



Unique "probe-type 250/500V Insulation & Continuity Tester

Sonel MIC-2



- Cat 4, 600V
- Measures to $2000M\Omega$
- Continuity 0.1 to 2000Ω
- Voltage to 600V AC/DC
- Interchangeable probe & crocodile clip
- Weatherproof to IP65

250, 500 & 1000V Insulation & Continuity Tester





- Cat 4, 600V
- Measures to $40G\Omega$
- Continuity to 10Ω
- Voltage to 700V AC/DC
- Magnetic mount

250, 500, 1000V Insulation & Continuity Tester



AEMC 6527



- Cat 4, 600V
- Measures to $4G\Omega$
- Resistance 0.01Ω to $400k\Omega$
- Voltage to 600V AC, 1000V DC

50 to 1000V (in 10V steps) Insulation & Continuity Tester

Sonel MIC-30



Weatherproof to IP67

• Cat 4, 600V

- Measures to 100GΩ
- Resistance 0.01 to 2000Ω
- Voltage to 600V AC/DC
- Capacitance from 1nF to 10μF
- DAR & PI measurement
- Leakage current
- Timer from 10 to 600s

50, 100, 250, 500 & 1000V Insulation & Continuity Tester



Sonel MIC-10



- Cat 4, 600V
- Measures to 10GΩ
- Display of actual test voltage
- Resistance 0.01 to 2000Ω
- Voltage to 600V AC/DC
- Capacitance from 1nF to 10μF
- Weatherproof to IP67

50, 100, 250, 500 & 1000V Insulation & Continuity Tester



AEMC 6524

- AEMC®
 INSTRUMENTS
- Cat 4, 600V
- Measures to 200GΩ
- Resistance to $1000k\Omega$
- Voltage to 700V AC/DC
- DAR & PI measurement
- Timer to 40m
- Frequency to 800Hz
- Memory 300 tests
- Magnetic mount

Distributed and serviced by:

Pacific Test Equipment Pty Ltd 27/7 Anella Avenue Castle Hill 2154 / 7 +61 2 9659 2300



Insulation Testers 5 and 10kV



Compact & rugged 5kV Insulation Tester

Sonel MIC-5001



Sonel

- Test voltages from 50 to 5000V
- Measures to $5T\Omega$
- Display of test voltage during test
- Ramp test
- DAR & PI measurement
- Leakage current
- Timer to 100m
- Memory 990 tests
- Weatherproof to IP65

5kV Insulation Testers

AEMC 6505, 5050, 5060, 5070



- Test voltages from 50 to 5000V
- Measures to $10T\Omega$
- Display of test voltage during test
- DAR & PI measurement
- Leakage current
- Capacitance to 50μF
- Timer to 60m
- Smoothing & alarm functions (Models 5050, 5060 & 5070 only)
- Step & Ramp tests (Model 5070 only)
- Graphical display (Model 5070 only)

Full function 10kV Insulation Tester

Full specification 5kV Insulation Testers

Sonel MIC-5005, 5010, 5050



- Capacitance from 1nF to 50μF
- Timer to 100m
- Graphical display (5050 only)
- Memory 990 tests (10000 for 5050)
- Li-lon battery power



- Test voltages from 50 to 5000V
- Measures to 15TΩ
 (5005 & 5010), 20TΩ
 (5050)
- Display of test voltage during test
- Resistance to 1000Ω (5010 & 5050)
- Step voltage test
- DAR & PI measurement
- Burn down test (5050 only)
- Leakage current
- Digital filtering for high noise environments

Sonel MIC-10k1

Memory & RS232

interface (Models

5060 & 5070 only)



- Memory 10000 tests (USB or Bluetooth)
- Li-lon battery power

Sonel®

- Test voltages from 50 to 10000V
- Measures to $40T\Omega$
- Display of test voltage during test
- Resistance to 1000Ω
- Step voltage test
- DAR & PI measurement
- Burn-down test
- Leakage current
- Digital filtering for high noise environments
- Capacitance from 1nF to 50µF
- Timer to 100m
- Graphical display

Distributed and serviced by:

Pacific Test Equipment Pty Ltd 27/7 Anella Avenue Castle Hill 2154 / 7 +61 2 9659 2300

