

Insulation Resistance Meters

	MIC-3	MIC-1000	MIC-2500	MIC-5000
Insulation Test Voltage Selectability	250V, 500V , 1000V	50...1000V with programmable 10V step	50...2500V with programmable 10V step	250...5000V with programmable 50V step
Insulation Resistance Measurement Range	up to 3GΩ	50kΩ...110GΩ	50kΩ...1,1TΩ	250kΩ...5TΩ
AC/DC Voltage Measurement	0...600V	0...600V	0...600V	0...600V
Insulation Leakage Current Measurement		✓	✓	✓
Continuity Check I>200mA	✓			
Low Voltage Ohmmeter	✓	✓	✓	
Insulation Absorption Coefficient Direct Measurement		adjustable from 1s to 600s	adjustable from 1s to 600s	adjustable from 1s to 600s
Input Terminals Protection	✓	✓	✓	✓
Object Capacitance Discharge after Measurement	automatic	automatic	automatic	automatic
Battery Package and Charger		Ni-Cd	Ni-Cd	Ni-MH
Acoustic Signalisation of Time Intervals	✓	✓	✓	✓
Autoranging	✓	✓	✓	✓
Memory (RS-232)		999 test results	999 test results	999 test results
Low Battery Signalling	✓	✓	✓	✓
Auto-Off	✓	✓	✓	✓
Illuminated Display		✓	✓	✓
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