

DY5103A

5KV DIGITAL INSULATION 3 PHASE TESTER(3 in 1)

insulation resistance test, phase test, voltage test

- Test voltage 1000V, 2500V, 5000V
- Measure insulation resistance to 200Gohms
- AC voltage measurement to 600V
- Check phase sequence and phase status
- Data hold, auto range, auto power off, LCD backlight
- Complete with test wires, phase wire, heavy duty carrying case and eight 1.5V AA batteries



SPECIFICATION	ACCURACY
Test Voltage	1000/2500/5000V
Insulation Resistance	0.1M Ω -200M Ω ±(3%+5) 200M Ω -10G Ω ±(5%+5) 10G Ω -200G Ω ±(10%+5)
Phase Rotation Checking	yes
AC V	600V ±(2%+5)
Resolution	0.01M Ω
Short circuit current	approx. 1.7mA
Auto Range	yes
Data Hold	yes
Low Battery Warning	yes
LCD Backlight	yes
Max. Displays	1999
Dimension	190 x 155 x 75 mm
Weight	approx. 900g

STANDARD ACCESSORIES



Insulation Test Leads
DY38



Phase Wire
DY40



Heavy Duty Carry Case

DY5106A

5KV DIGITAL INSULATION RESISTANCE TESTER

wide range insulation resistance test,

- Six test voltages cover 100V, 250V, 500V, 1000V, 2500V, 5000V for flexible application
- Measure insulation resistance to 200Gohms
- Data hold, auto range, auto power off, LCD backlight
- Complete with test wires, heavy duty carrying case and eight 1.5V AA batteries



SPECIFICATION	ACCURACY
Test Voltage	100/250/500/1000/2500/5000V
Insulation Resistance	0.1M Ω -200M Ω ±(3%+5) 200M Ω -10G Ω ±(5%+5) 10G Ω -200G Ω ±(10%+5)
Resolution	0.01M Ω
Short circuit current	approx. 2mA
Auto Range	yes
Data Hold	yes
Low Battery Warning	yes
LCD Backlight	yes
Max. Displays	1999
Dimension	190 x 155 x 75 mm
Weight	approx. 900g

STANDARD ACCESSORIES



Insulation Test Leads
DY38



Heavy Duty Carry Case