2100-Gamma Two Pole Tester







TARGET AUDIENCE:

Who uses them?	What are they used for?		
 Facilities Maintenance Engineers & Technicians 	 Testing solar systems in commercial, Industrial, and residential environments 		
 Residential electricians Commercial electricians/contractors Light industrial users 	 Troubleshooting and identifying potential problems within electrical systems Identifying charged systems General purpose electrical maintenance 		

CUSTOMER QUESTIONS YOU MAY ENCOUNTER:

Question: How is the 2100-Gamma different than the 2100-Alpha and 2100-Beta?

Answer: The 2100-Gamma featured enhanced specs with a CAT III 1000 V / CAT IV 600 V safety rating

and 1000 V AC / 1200 V DC voltage measurement range. For a quick comparison of the full

2100 Series, refer to the Quick Guide on the front of the data Sheet.

Question: Why choose the 2100-Gamma over the competition?

Answer: The 2100-Gamma provides high performance in a compact tool. The hand-held body is

connected with extra-long 1.5 m test leads to make testing fast and convenient. In addition to the CAT III 1000 V / CAT IV 600 V safety rating and 1000 V AC / 1200 V DC voltage measurement

range, the unit also includes both LCD and LED displays, left/right visual phase rotation indication, resistance measurement, low resistance indication and non-contact voltage

indication.







Quick Guide

Features:	2100-Alpha	2100-Beta	2100-Gamma
Safety Rating (overvoltage category)	CAT III 690 / CAT IV 600	CAT III 690 / CAT IV 600	CAT III 1000 / CAT IV 600
Voltage Range	12 - 690 V AC/DC	12 - 690 V AC/DC	6 - 1000 V AC / 6 - 1200 V DC
Voltage Indication - LCD		12 - 690 V AC/DC	6-1000 V AC, 6-1200 V DC
Voltage Indication - LED (12 - 690 V)	•	•	•
Continuity Test (visual and audible indication)	•		
RCD Trip Test (30 mA)	•	•	•
Single Pole Phase Test	•	•	•
Full Range Polarity Detection	•	•	•
Two Pole Phase Rotation Indication	Right	Right	Right/Left
IP 64 Splash and Dust Proof	•	•	•
Torch Light/Measurement Area Illumination			
Double Insulated Cable with Wear Indication	•	•	•
4 mm Test Probe Extensions (screwable) and Removable GS38 Protective Probe Caps			
Data Hold Function		•	•
Resistance Measurement and Low Resistance Indication			
Non-Contact Voltage Detection			•