

GF-40AC



FAST - SAFE - RELIABLE



40 AMP AC GROUND CONTINUITY AUTOMATIC PRODUCTION LINE TESTER

FEATURES

- AC output. Constant current delivers 40 amps to any ground circuit with a resistance of 0 to 0.1 ohms.
- Logic controlled, one button test. Lights indicate test results. Upon failure, buzzer sounds and testing is terminated.
- *V=irtual voltage sense* circuit compensates for lead resistance.
- High efficiency design results in low power consumption.
- Calibration resistor mounted to rear panel.
- Performs to CE IEC, TUV safety agency requirements for production line testing.
- Factory adjustable for current levels of 10 - 40 amps
- Ergonomically designed for safety, speed and efficiency.
- Compact and durable.
- Test leads included.
- One year calibration cycle.
- 30 day trial - 1 year warranty.
- TEST-LINK Compatible.

**COMPLIANCE
WEST USA**
CALL (800) 748-6224



www.compwest.com

GF-40AC



ELECTRICAL

| | |
|---------------------------|--|
| Output: | 40 Amps AC +/- 3% into any load - short circuit to 100 milliohm. |
| Pass/Fail Criteria: | 100-150 milliohms user adjustable. 100 milliohm calibration resistor supplied. |
| Pass/Fail Repeatability: | +/- 3% |
| Ramp Time: | 10 msec |
| Overshoot: | None |
| Test Duration Timer: | 0 - 10 sec. approx. |
| Duty Cycle: | 100% |
| Input power requirements: | 108 - 127 or 254 volts, 50/60 Hz |

ENVIRONMENTAL

| | |
|--------------------------|----------------------|
| Operating Temperature: | 15-40 C |
| Relative Humidity Range: | 0-90% non-condensing |

PHYSICAL

| | |
|-------------|------------------------------|
| Dimensions: | 9.25" W x 4.25" H x 10.00" L |
| Weight: | 12 Lbs. |



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