

GF-30AC

FAST • SAFE • RELIABLE



25 AMP AC GROUND CONTINUITY AUTOMATIC PRODUCTION LINE TESTER

Features

- AC Output. Constant current delivers 25 amps to any ground circuit with resistance of 0 to 0.1 ohms.
- Logic controlled, one button test. Lights indicate test results. Upon failure, buzzer sounds and testing is terminated.
- *Virtual voltage sense* circuit compensates for lead resistance.
- High efficiency design results in low power consumption.
- Calibration resistor mounted on rear panel.
- Performs to CE, IEC, TUV safety agency requirements for production line testing.
- Factory adjustable for current levels of 10 - 30 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-30AC



ELECTRICAL

| | |
|--------------------------|--|
| Output: | 25 Amps ac \pm 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: | \pm 3% |
| Ramp Time: | 10 msec |
| Overshoot: | None |
| Test Duration Timer: | 0 - 10 sec. approx. |
| Duty Cycle: | 100% |

ENVIRONMENTAL

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

GENERAL

| | |
|---------------------------|--|
| Input Power Requirements: | 108 - 127 or 216 - 254 volts, 50/60 Hz |
| Dimensions: | 9.250 (W) x 4.250 (H) x 10.000 (L) in. |
| Weight: | 12 lbs. |

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