

- CF-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.
- V=irtual 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.





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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: ± 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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