

Ground Bond

GF-30AC-T



FAST



SAFE



RELIABLE



25 AMP LABORATORY / ENGINEERING HIGH CURRENT GROUND CONTINUITY TESTER

FEATURES

- ✓ Ideal for testing spot welds, bus bars, grounding straps, cables, chassis and other high current devices.
- ✓ AC output. Constant current delivers 25 amps to any ground circuit with resistance of 0 to 0.1Ω.
- ✓ Virtual voltage sense circuit.
- ✓ High efficiency design results in less power consumption.
- ✓ safety agency requirements
- ✓ Ergonomically designed for safety, speed and efficiency.
- ✓ Compact and durable.
- ✓ Test leads included.
- ✓ One year calibration cycle.
- ✓ One year warranty.
- ✓ Test-Link compatible

Specifications

ELECTRICAL

Voltage Test Type:	AC
Output:	25 Amps ac $\pm 3\%$ into any load - short circuit to 0.1 Ω .
Maximum Voltage Output:	6V
Pass/Fail Criterion:	0.1 Ω , Calibration resistor supplied.
Ramp Time:	10 msec.
Test Duration Timer:	0-25sec. approx.
Duty Cycle:	100%

ENVIRONMENTAL

Operating Temperature:	15-35 $^{\circ}\text{C}$
Relative Humidity Range:	0-90% non-condensing

GENERAL

Input power requirements:	120Vac.
Weight:	11 lbs

Options

Test-Link:	Optional; allows both hipot and ground bond tests to be done concurrently. Test results are reported on the hipot tester. Requires a "TestLink Ready" Compliance West HT-XXXXP, -XXXXPR, or XXXXS Hipot Tester. Note: All GF-30AC-T's ship "TestLink Ready". Note: Order TestLink option with your hipot. We can retrofit your existing Compliance West hipot tester. Contact us for information.
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