Ground Bond Tester

GFM-200A-DM

↘ 3-200A Laboratory/Engineering High Current Ground Continuity Tester.

A Compliance West ground bond tester. Equipped with Amp and Volt digital meters. Tester is designed to output 200A with a max load of 0.010Ω output. Premium leads and alligators for high performance. Front output breaker switch and large knob for easy adjustment.

Built in the USA. Email and phone support free for life. Reasonable repair and calibration charges. Timely and helpful customer service always.
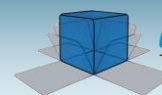
↘ Features

- Ideal for testing spot welds, bus bars, grounding straps, cables, chassis and other high current devices.
- AC Output. Adjustable current from 0-200A to any ground circuit with resistance of 0-10mΩ.
- Four-wire output voltage sensing compensates for lead resistance.
- High efficiency design results in less power consumption.
- Ergonomically designed for safety, speed and efficiency.

- Digital Meters for Current and Voltage.
- Red Flashing backlight alarm indicates output over 205A.
- Front Panel output breaker switch.
- Flexible leads with clamps for high current.
- Large Knob for easy output adjustment.
- Power cables, manual and calibration certificate included.
- One-year calibration cycle & one year warranty.
- Ships with ANSI Cal, ILAC Cal available.

COMPLIANCE WEST USA
The blue box that tests. And tests.

GFM-200A-DM

⬊ Specifications

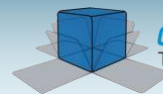|	
Test Type:	AC.
Current Output:	3-300Aac (Short circuit) *Do not exceed 200A 3-200Aac (Short circuit to 10.0mΩ.) Duty Cycle 50%, two minutes on, two minutes off.
Max. Voltage Output:	4.75Vac (Open Circuit)
Current Meter:	3.0-30.0Aac ±5% 30.0-300.0Aac ±2.5%
Voltage Meter:	0.37-6.0Vac ±1.5%
Alarm trigger:	205.0Aac
Input Power (120V version):	120V 10.0A (Short circuit to 10.0mΩ.)
Input Power (220V version):	220V 5.0A (Short circuit to 10.0mΩ.)

⬊ Environmental

Operating Temperature:	15-28ºC, 60-95ºF
Relative Humidity Range:	0-90% non-condensing

⬊ General

Dimensions:	11.25" (W) x 6.75" (H) x 13.00" (L)
Weight:	50 lbs approx.
Product Package:	• GFM-200A-DM. • GFM-200A-DM Product Manual. • AC Power Cord. • 4 wire sense leads with clamps.

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