



FM-1125 FIELD SERVICE METER

Applications

Ohm-Stat™ FM-1125 tests electrostatic field voltage and polarity without making contact on charged surfaces.

The easy to use Ohm-Stat™ FM-1125 is equipped with a power on/hold button, a zeroing button, and a retractable one-inch spacer.

For added protection, the unit is grounded through its conductive case. The FM-1125 has an easy to read 3 1/2 digit LCD display that updates three times/second.



Features

- Easy to use
- Accurate voltage/polarity readings
- Compact size
- Automatic shut-off
- Easy to read LED display
- Automatic updated readings
- Grounding path through case
- Chopper design: can be used in ionizer areas
- Accessory case available

Major Specifications

Readout	3 1/2 digit LCD
Polarity	Automatic, positive implies, negative polarity indication
Zero	Semi-automatic/ "Push to Zero" function
Response	Display updates three times/second
Low Battery Indication	"BAT" display
Hold Indication	"Hold" indication on LCD when in "Hold" mode
Spacer	Retractable 1" spacer
Measurement Ranges	@ 1": 1-20,000 volts in 100 volt increments @ 1/10": 0-2,000 volts in 10 volt increments @ 4" +/-: 40,000 volts (multiply reading by 2) @ 6.5" +/- 60,000 volts (multiply reading by 2) @ 8.5" +/- 80,000 volts (multiply reading by 2)
Overall Ranges	Better than +/- 10%
Grounding Path	Through conductive case
Battery Timeout	Approximately 90 seconds, automatic shut off
Battery Life	200 hours 9 volt alkaline
Dimensions	4.2" x 2.4" x .9"
Weight	5 oz. (142 gm)

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For additional OHM-STAT™ product literature, call or fax the Static Solutions, Inc. sales department.

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