

Electromagnetic Field Tester with Data Logging

HHG1392



16,000 Record Data Logger
Quick and Reliable Measurement of Electromagnetic Field Radiation Levels
RS232 Interface/ Software Included
Retrieve, View and Store Readings
Large LCD 19 mm H (0.75") Display

The HHG1392 Gauss meter offers a quick and reliable instrument to measure electromagnetic fields (EMF) in the 200 to 2000 milli Gauss or 20 to 200 micro Tesla range. The HHG1392 can measure and store (up to 16,000 records) measurements for downloading into a PC via RS232 with included software or operate real time for live viewing. This meter is used to measure electromagnetic fields (EMF) in the extremely low frequency (ELF) band of 30 to 300 Hz. The HHG1392 is an excellent tool for measuring electromagnetic field (EMF) radiation intensity of electrical transmission equipment, power lines, microwave ovens, air conditioners, refrigeration, computer monitors and video/audio devices.



HHG1392 shown smaller than actual size.



Soft carrying case included, shown smaller than actual size.

Specifications

Display: 3½ digits max indication 1999

Range: 200/2000 milli gauss, 20/200 micro gauss to 199.9 mG

Resolution: 0.1/1 milli gauss, 0.01/0.1 micro tesla

Bandwidth: 30 to 300 Hz

Accuracy: ±(3% + 3d) @ 50 or 60 Hz

Sampling Rate: Approx. 0.4 sec

Power Source: 4 "AAA" batteries (included) (only use alkaline batteries)

Battery Life: 60 hours

Operating Temperature Conditions: 0 to 40°C (32 to 104°F) below 80% RH

Storage Conditions: -10 to 60°C (14 to 140°F) below 70% RH

Dimensions: 111 H x 64 W x 34 mm D (4.4 x 2.5 x 1.4")

Weight: 165 g (0.37 lb)

To Order

| Model No. | Description |
|-----------|-----------------------------|
| HHG1392 | EMF tester with data logger |

Comes complete with 4 "AAA" alkaline batteries, soft case, CD software, RS232 cable, and operator's manual.