

Electro Magnetic Field Tester

Model TES-1393



Ask for a quotation

- Measures EMF Strength
- Range: 20/200/2000 milli Gauss, 2/20/200 micro Tesla
- Data hold, Peak hold function

FEATURES

- The EMF tester is designed to provide user a quick, reliable and easy way to measure electromagnetic field radiation levels around power lines, home appliances and industrial devices
- The EMF tester is a cost effective, hand-held instrument designed and calibrated to measure electromagnetic field radiation at different bandwidths down to 50Hz / 60Hz
- Display micro Tesla & milli Gauss in the same tester
- Data hold, Peak hold function
- RS-232 Optical interface. (TES-1394)
- 999 Datalogging capacity

SPECIFICATIONS

Display	3-1/2 digits, Max indication 1999
Range	<ul style="list-style-type: none">• 20/200/2000 milli Gauss• 2/20/200 micro Telsa
Resolution	<ul style="list-style-type: none">• 0.01/0.1/1 milli Gauss• 0.001/0.01/0.1 micro Telsa
Number of Axis	Three Axis
Band Width	30Hz to 2000Hz
Accuracy	<ul style="list-style-type: none">• $\pm(3\% + 3d)$ at 50Hz or 60Hz

Electro Magnetic Field Tester Model TES-1393

- $\pm(5\% + 3d)$ at 40Hz to 200Hz
- -3dB at 30Hz to 2000Hz

Over-Input	Display shows «OL»
Datalogger	999 reading
Sampling Time	Approx. 0.5 sec.
Battery	6pcs size AAA 1.5V
Battery Life	Approx. 100 hours
Operating Temp. and Humidity	0-50°C (32-122°F) below 80% RH
Storage Temp. and Humidity	-10 to 60°C below 70% RH
Weight	Approx. 165g
Dimension (LxWxH)	154 x 72 x 35 mm
Accessories included	<ul style="list-style-type: none">▪ Operation Manual▪ 6 pcs size AAA▪ Software for windows