

Electro Magnetic Field Tester (W/RS-232)

MODEL: TES-1394

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. (1394)
- 999 Datalogging capacity



#135-**TES-1394**

SPECIFICATIONS:

| | |
|------------------------------------|---|
| Display | 3-1/2 digits. Max. indication 1999 |
| Range | 20/200/2000 milli Gauss 2/20/200 micro Tesla |
| Resolution | 0.01/0.1/1 milli Gauss 0.001/0.01/0.1 micro Tesla |
| Number of Axis | Three axis |
| Band Width | 30 Hz to 2000 Hz |
| Accuracy | ± (3%+3d) at 50Hz or 60Hz, ± (5%+3d) at 40Hz to 200Hz, -3dB at 30Hz to 2000Hz |
| Over-Input | Display shows "OL" |
| Datalogger | 999 reading |
| Sampling Time | Approx. 0.5 second |
| Battery | 6 pcs size AAA 1.5V |
| Battery Life | Approx. 100 hours |
| Operating Temp and Humidity | 0 °C to 50 °C (32 °F to 122 °F) below 80%RH |
| Storage Temp and Humidity | -10 °C to 60 °C below 70%RH |
| Weight | Approx. 165g |
| Dimension | 154(L) x 72 (W) x 35(H) mm |
| Accessories Included | Operation Manual , 6 pcs size AAA, [Software for windows, RS-232 Cable (1394)] |

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QPC Instruments Inc.