ELECTROSMOG MAGNETIC FIELD EMF/ELF STRENGHT METER LOW FREQUENCY FROM 30Hz to 300Hz



Introduction:

The TM-191 is applied to measuring electromagnetic fields of extremely low frequency (ELF) of 30Hz to 300Hz. The measurement can be displayed in MGauss or μ Tesla with a range of 0,1 to 2000mG or 0,01 μ T to 200 μ T. It is capable of measuring the magnetic field radiation intensity that is produced from various home appliances like power line, air conditioner, refrigerator, micro wave oven, computer monitor, audio/video devices, wall transformers, electric transmission equipment, etc... Measurements are displayed on a LCD monitor with a data hold function, a max function, a low battery indicator, overload. It is an excellent device, high sensitivity, for living environments or industrial environments.

Features:

Measurement: electromagnetic field Low Frequency from 30Hz to 300Hz.

Units: Gauss (mG) or Tesla (μT).
Range: 0,1 to 2000mG or 0,01μT to 200μT.
Accuracy: 2,5% at 50/60Hz.
Display: 3-1/2 digits with LCD display. Simple rate: 2,5 times per second.

Data hold: on/off. Low battery indication.

Battery life: approximate 100 hours. Operation temperature: +5°C to +40°C Storage temperature : -10°C to +60°C



Hardware & Electrical specifications:

Dimensions device: 130 x 56 x 38mm. Weight: 185g. Dimensions package: 165 x 115 x 50. Weight: 320g. With 1 alkaline battery 9V type 6F22 (include).

Item includes:

Tester. Alkaline battery 9V type 6F22. A carrying case. User manual in English and French.

Products informations: www.seeit.fr