

COMBINATION METERS

TRIFIELD METER (MODEL TF2)

Brings The Trifield Meter Into The Digital Age!

The original Trifield meter has been around forever and it was a favorite of ours. This improved version is even better! The TriField Meter will test EMF pollution from "hot spots" in your home, office, or work environment so you can take steps for "prudent avoidance". Completely self-contained, no parts to lose. You still get 3 meters in one. Three axis for magnetic and extremely wide frequency response.



Here are some of the upgrades:

- A very nice digital display allows for more precise measurements
- Frequency flat and weighted measurements can be done by the same meter
- The RF portion is 1000x more sensitive and can read frequencies up to 6GHz
- Includes backlight and sound function
- Shows both instantaneous and Peak readings

Gain peace of mind and confidence in knowing where this body penetrating pollution is coming from, and how powerful it is, so you can protect yourself and loved ones. Instruction sheet and 9V battery included. 1 year limited warranty. Made in USA.

Setting:	Minimum Sensitivity	Scale	Accuracy	Frequency Range
AC Magnetic :	0.1 mG	0-100 mG	±4% @50/60 Hz	40 Hz - 100 kHz
AC Electric:	1 V/m	0-1000 V/m	±5% @50/60 Hz	40 Hz - 100 kHz
RF/Microwave:	0.1 mW/m ²	0-1000 mW/m ²	±20% @1 GHz	20 MHz- 6 GHz

Trifield Meter Model TF2 (CAT. #R150-TF2) \$168.00

POCKET PF5 METER *Simplest Meter for Electric & Magnetic Fields*



The PF5 is our newest power-frequencies detector. The PF5 measures electric and magnetic EMFs from house wiring, including those from appliances at home or at work. covering frequencies from 20 Hz to well over 50 kHz. This enables the PF5 to measure the higher frequency electric and magnetic fields emitted by induction cooking hobs, solar-panel inverters, 'energy-saving' compact fluorescent (CFL) lamps and LED lights. These are amongst the most concerning new sources of our electromagnetic field exposures as the currents they induce in your body are proportional to the frequency. So a magnetic field at 24000 Hz (24 kHz) will induce 400 times more current in your body compared with same strength of field at 60 Hz. Induction hobs, in particular, induce some of the highest internal electric currents in your body in the VLF

frequency range. Such currents have been shown to significantly affect the nervous system.

The PF5 is an easy to use, pocket sized, accurate, power-frequencies meter which is ideal for carrying around. It measures both electric and magnetic fields. One button operation. Clear level indication with colored LED lights. Uses one 9V battery. So simple!

Technical specifications

A line of colored LEDs shows the level
 Electric field range: 5 - 200 V/m
 Magnetic field range: 0.2 - 20 mG
 Accuracy: 20 to 50,000 Hz ±3 dB, with a useable extended response from 15 Hz - 70 kHz

Resolution: 8 LEDs plus 7 middle points
 Accuracy: 50 to 2000 Hz ±10%
 Battery life: 25 hours (normal alkaline)

Pocket PF5 Meter (Cat. #R141) \$159.95

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