

ELECTRIC FIELD METERS

ELFLX DETECTOR

Pocket Sized E-Field Detector

A real low cost Electric Field detector! Features include LED indicator light, adjustable *audible intensity signal*, rotary on/off switch, and pocket clip. No numerical readout, but tells you if high E-fields are present or not. Red LED lights when field is detected and audible tone gives indication of field strength and frequency. Useful for detecting and tracing live wires (50/60 Hz, 100-600v) or comparing safe distances from appliances. Adjust sensitivity with rotary switch. Requires 2 AA batteries. UL listed.



(Cat. #D195) \$12.95

Use the ELFLX to:

- locate live electrical wires behind plaster, drywall, wood, paper, plastic, etc.
- detect a break in an electric circuit (Christmas lights, extension cords)
- check wires, fencing, appliances, fuses to see if they are energized
- remotely check high voltage power lines and effectiveness of electric field shielding
- check spark plugs and distributor wires of operating automobile engines
- locate electric fields (such as cords, clocks, electric blankets) which may pose problems if too close to people and animals

AC ELECTRIC FIELD METER

Reliable, Portable, Accurate



Electric fields are produced whenever a wire is energized... whether current is flowing or not. E-fields may be responsible for the many cases of *Electrical Sensitivity*. Now you can have accuracy in E-field measurements & affordability.

Providing RMS electric field strength readings over the frequency range of 5 Hz to 2 kHz, this handy meter does what no other meter in this price range can do. Two switch-able ranges. Range 1 offers 20 V/m accuracy from 20 to 300 volts/m and range 2 offers 0.1 kV/m accuracy from 0 to 10 kiloVolts/m. Simple to use, just set the dial to the desired range and take readings. Operates on a 9V battery which is included. Large analog display. 1 year mfr. warrantee. Made in USA.

(Cat. #D152) \$169.95

DIGITAL E-FIELD METER

Measures AC Fields with Digital Accuracy

This has got to be the easiest hand held meter to use for measuring AC electric fields accurately. Just turn the switch on to take your readings. No ground cord to tangle. Uses your body as ground reference.



4 1/2-digit readout is in V/m. No conversions necessary. Just look at the display. Sensitive from 1- 19,999 V/m.

2% accuracy from 40 Hz to 20 kHz, but can be used up to 100 kHz.

9V battery included. One year mfr warranty.

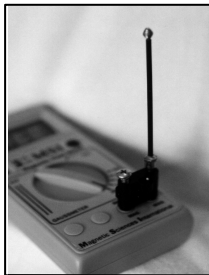
(Cat. #D152-D) \$199.95

See more electric field meters in **Combination Meters** section!

ELECTRIC FIELD PROBE

Low Cost Probe for Your DMM

Antenna type probe which measures electric field in V/m & kV/m.



Electric fields occur whenever there's a voltage difference, so you can detect electric fields from appliances which are plugged in even if they are turned off!

Produces 1 mV per V/m (1 volt per kV/m) with 20% accuracy.

Check powerlines, appliances, computers, outlets and electrical cords, especially in the bedroom. This is a probe only. You must plug it into a voltmeter or oscilloscope, sold separately.

(Cat. #D182) \$50.00

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