

# AC GAUSSMETERS- 3 AXIS

## XYZ AXIS EMF TESTER WITH REMOTE PROBE

Check Each Axis Individually

This EMF tester is designed to provide user a quick, reliable and easy way to measure magnetic field levels around power lines, electrical appliances, wiring and industrial devices.



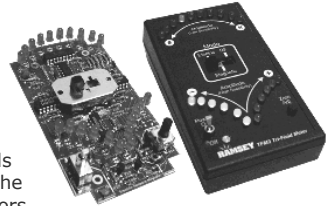
- Wide measuring ranges (3 ranges of  $\mu$ Tesla and 3 ranges of mGauss)
- One button scrolls through X, Y, and Z axis readings
- Covers bandwidths from 30 to 300 Hz
- Big digit LCD display
- Data hold button
- Simple to operate
- Easy to use remote probe, fits hard-to-reach spaces
- Complete with 3ft (930mm) sensor cable, 9V battery, and hard carrying case. 1-yr warranty.

Unit	Range	Resolution	Accuracy
$\mu$ Tesla	20	0.01	$\pm(4\% + 3d)$
	200	0.1	$\pm(5\% + 3d)$
	2000	1	$\pm(10\% + 5d)$
mGauss	200	0.1	$\pm(4\% + 3d)$
	2000	1	$\pm(5\% + 3d)$
	20,000	10	$\pm(10\% + 5d)$

**XYZ Axis EMF Tester (Cat. #Y194) ..... \$149.95**

## TRI-FIELD METER KIT

Build Your Own Multi-Purpose Meter



Three separate field sensors to provide a really cool readout on two Sci-Fi styled LED bar graphs! Utilizing the latest technology, including Hall Effect sensors, you can walk around your house and actually "SEE" these fields around you! Can detect the magnetic field of the earth...THAT'S sensitive! Also detect radiation from monitors, TV's, electrical discharge, and RF emissions. You will have fun finding these fields and at the same time learn the technology behind them.

Three position selector switch that lets you select which type of field you want to detect: either RF, DC magnetic, or electric. Display consists of two LED bargraphs, one at the top and one at the bottom. These indicate the relative strength of the field you are detecting. All in all, it's a great way to learn about the use of electronic components as sensors and own a little piece of sci-fi at the same time. *A great teaching tool for kids of all ages; show them the invisible fields all around them and learn about electronic circuitry and soldering.*

- Detect RF from your radio transmitter, computer monitor, or cell phone.
- Pick up the field from magnets around your house, even the earth!
- "See" the charge on a statically charged hairbrush or comb.
- Learn how to use electronic parts as sensors.
- Sense different magnetic poles!
- Runs on 4 AAA batteries, not included.
- Small, handy size for portability.
- Fun LED displays.
- Single Axis

*Note: this is not the same meter as the "Trifold Meter" on page 16. Requires adult supervised assembly, soldering, and some knowledge about electronic components.*

**Tri-Field Meter Kit (Cat. #Y113) ..... \$64.95**

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