

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
- One button scrolls through - X, Y, and Z axis readings
- Big digit LCD display
- Data hold button
- Covers bandwidths: **30 to 300 Hz**
- Simple to operate
- Uses 1 9V battery
- Probe, fits hard-to-reach spaces
- 1 year warranty.

Complete with 3ft (930mm) sensor cable, and hard carrying case.

Unit	Range	Resolut'n	Accuracy
µTesla	20	0.01	±(4% + 3d)
	200	0.1	±(5% + 3d)
	2000	1	±(10% + 5d)
mGauss	200	0.1	±(4% + 3d)
	2000	1	±(5% + 3d)
	20,000	10	±(10% + 5d)

XYZ Axis EMF Tester (Cat. #N194) \$149.95

DATALOGGING 3-AXIS GAUSSMETER WITH PC INTERFACE

Magnetic Field Dosimeter



Displays 3-axis microTesla or milliGauss readout with date/time; offers Data Hold & MAX/MIN Hold functions. Extremely sensitive with range all the way up to 1999 mG. Want more? Toggle between 3-axis sum or show each X,Y,Z value. Datalogging capacity with time/date stamp for field use and USB interface, Windows 98/2000/XP/7 software and cable included. Large, easy to see display and rugged meter body. Uses one 9V battery. Great price too! **(Cat. #N494) \$199.95**

Display	4 digits. Max. indication 1999
Auto Range	20/2000 milli Gauss 2/20/200 micro Tesla
Resolution	0.01/1 milli Gauss 0.001/0.01/0.1 microT
Number of Axis	Three axis
Band Width	30 Hz to 2000 Hz
Accuracy	±(3%+30d) at 50/60Hz at 20 mG; ±1mG below 2 mG
Datalogger storage	9999 manual readings;
Sampling Time	2.5 per second
Accessories Included	Operation Manual, 9V battery, Software for Windows and USB Cable, padded case

TRI-FIELD METER KIT (K-3)

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, TVs, 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. *A great teaching tool for kids of all ages; show them the invisible fields all around them and learn about electronic circuitry and soldering.*

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

Tri-Field Meter Kit (Cat. #N113) \$74.95

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