

DC/AC Gaussmeter: IDR-325



Features:

- Unique product
- Frequency indicator
- Switchable between transverse and axial probe
- Portable and easy to use
- 4 AA Alkaline Batteries included
- True RMS measurement with peak hold
- One volt full scale Analog Output
- Two years parts & labor warranty
- 16 character × 2 line display
- Optional 6V DC adaptor provided
- 3 % error guarantee
- Frequency Response (BW): DC -1 kHz (Tested)
- DC, AC:(20 Hz - 1 kHz) and AC + DC:(0 - 1 kHz) modes
- Auto or manual ranging with auditory alarm
- Datalogs up to 32,000 data points
- Record data w/ RS-232 communication port
- Made in the U.S.A
- Resolution @ Scales: 300 G:100 mG, 3 kG:1 G, 30 kG:10 G

Typical application:

- ❖ Classify magnets, audio speaker magnet assemblies, ferrous materials
- ❖ Electric motor, coils and solenoids, AC EMF interferences
- ❖ MRI, industrial, scientific & medical equipments, low residual magnetic fields
- ❖

Specifications:

Range settings: 300, 3000, 30,000 G

Bandwidth: DC- 1 kHz

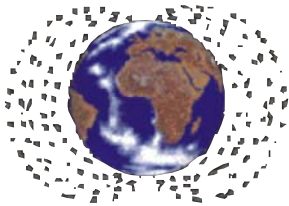
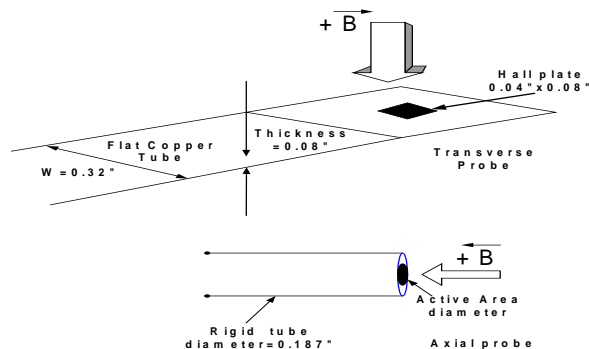
Case Material: High Impact Styrene

Dimensions: 7"×4"×3"

Power Consumption: 1 W

Weight: 1 lb (453.6 grams)

Sensor Probe: Transverse or axial Hall generator



Integrity Design & Research Corporation.

Electromagnetic Measurement

IDR-325-T: DC/AC Gaussmeter W/ Transverse Probe

IDR-325-A: DC/AC Gaussmeter W/ Axial Probe

IDR-325-T-A: DC/AC Gaussmeter W/ Transv. & Axial Probes

IDR-325-T-UL: DC/AC Gaussmeter W/ transv. Ultra Thin Probe

182 Browns River Rd

Essex Jct., VT 05452

Telephone: (802) 872-7116

Toll free: (800) 719-2315

Fax: (802) 872-7115

<http://www.gaussmeter.info>

<http://www.integritydesign.com>