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EMF Meters and Accessories

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High Field High Frequency EMDEX II Specifications

Feature

Specification

Meter Purpose

Multi-Functional Magnetic Field
Measurement System for Higher
Frequency Environments

Recording

Yes

Data Collection

Actual Measurements

Range

0.004 - 120 G (0.4 μ T - 12 mT)

Resolution

4 mG (0.4 μ T)

Typical Accuracy

\pm 1%

Frequency

Broadband: 40 - 3,000 Hz
Harmonic: 100 - 3,000 Hz

Max Sample Rate

1.5 Seconds

Internal Memory

156 Kb or 512 Kb

Display (mG or mT units)

Alphanumeric 8-Character

NIST, ISO, IEC, ANSI, NCSL, MIL-STD by www.raeservices.com

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Measurement Method	True RMS
Typical Battery Life	Alkaline: Up to 7 Days Lithium: Up to 21 Days
LINDA Wheel or Amp-Logger Use	Yes
Dimensions	6.6" x 2.6" x 1.5" (16.8 x 6.6 x 3.8 cm)
Weight	12 ounces (341 grams)

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