



## Field Strength Meter

IL-CONTACTA-FSM

Our Field Strength Meter is used during installation to guarantee our loops provide the best listening experience for the user.

It helps verify that Hearing Loop Systems are installed and certified to IEC 60118-4 standards.

### Physical Data

Dimensions	Height – 139.7mm (5.5") Width – 91.4mm (3.6") Depth – 27.9mm (1.1")
Weight (boxed)	250g (0.55lbs)
Construction	ABS Plastic
Finish	Black

### Technical Data

Measurement Range	-54dB to +9dB (0.0126 to 14.176 mG)
Resolution	0.1dB
Calibration	Calibrated at 1,000Hz (sine) to read 0dB at 5.03 mG
Flat Response	±1dB from 50Hz to 10,000Hz
Display	16x2 LCD Character Display
Input	1/8" stereo headphone jack
Power	9v Alkaline battery, 5.8-14v

### Applications

Assists in verifying that a hearing loop system has been installed and certified to IEC 60118-4 standards

### Features

- Accurate and easy to read
- Simple button operation
- Flat spectrum output
- Headphone output
- Based on the IEC 60118-4 specification

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