



## 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")<br>Width - 91.4mm (3.6")<br>Depth - 27.9mm (1.1") |
| Weight (boxed) | 0.25kg (0.55lbs)  |

### Technical Data

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

### Features

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



Talk to us now:  
+44 (0) 1732 223900 (UK & ROW)  
+1 616 392 3400 (US & Canada)  
[www.contacta.co.uk](http://www.contacta.co.uk)