



## **Sound Level Calibrator**

Combination 94dB/114dB, 1kHz Professional Calibrator for 0.5" or 1.0" Microphones

With durable double-molded housing

## **Features:**

- Calibrates and verifies Sound Level Meter operation
- For use on Sound Level Meters with 0.5" or 1.0" microphones
- Total Harmonic Distortion (THD) <2% at 94dB
- 1kHz sine wave at 94dB/114dB is generated to an accuracy of 4% (frequency)
- 3 position switch (OFF/94dB/114dB)
- Meets IEC 9042 Class 2
- · Complete with 9V battery



Specifications	Range	Accuracy
Frequency	1000 Hz	±4%
Sound Pressure Level	94dB/114dB	±0.5dB (94dB), ±1dB (114dB)
Distortion	<2% Total Harmonic Distortion (THD)	
Operating Temperature	32 to 122°F (0 to 50°C)	
Power Supply	One alkaline 9V battery	
Power consumption	Approx. 10mA DC	
Dimensions	4.7 x 2 x 1.7" (120 x 51 x 43mm)	
Weight	4.5oz (130g)	

## **Ordering Information:**

407722.....Sound Level Calibrator, 94/114dB

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