

5611 Sound level calibrator (94DB)



Suitable for calibrating sound pressure of sound level meter and electroacoustic measuring instrument. It has stable performance, compact size, light weight, energy saving and easy to use. Can produce 94dB standard sound pressure, frequency is 1000Hz. In accordance with IEC 60942:2003-2 and GB/T 15173:2010-2 standards. Calibration has nothing to do with the weight network used (A, B, C, D weight network attenuation is 0 at 1000Hz).

The 5611 sound level calibrator is the calibration basis for standardized testing of acoustic instruments. Before testing acoustic devices such as headphones and microphones,

The user needs to calibrate the measurement microphone with a CRY5611 sound level calibrator to obtain a sensitivity reference for the measurement microphone.

5611 Sound level calibrator technical specification	
Sound pressure level	94dB
Sound pressure level accuracy	±0.5dB (0°C— +40°C)
frequency	1000Hz±2%
Total harmonic distortion	≤1%
The battery	9V Laminated battery
Temperature range	0°C—+40°C
Relative humidity	≤80% (40°C)
size	80*50*32mm
weight	100g