

## Microphone and Amplifier Specifications

Gain	29 dB
Total Sensitivity	600 mV per Pascal (-4 dBV)
Undistorted Output	108 dB SPL (3 V max)
Noise Floor @ 1kHz (1 Hz BW)	3 uV (-17.5 dB SPL)
Frequency Response	+/- 2.5 dB from 3 kHz to 40 kHz
Output Impedance	< 1 ohm

## General Specifications

Power	Two 9 V Alkaline Batteries
Microphone Cable	0.75 m Shield 3-Conductor
Diameter of Speaker Tubes	0.054" Outer Diameter