



The NEAL Boundary Layer Microphone is a robust, all metal construction designed specifically for the application of speech recording. It's omni directional polar pattern and unobtrusive appearance make it the ideal solution for the recording of all interviews and meetings.

Specification

Sensitivity	-65dB±4dB (ref 1V/μbar 1KHz 3V)
Frequency	50 - 15,000Hz
Output Impedance	2K ohm Max
Recommended Load Impedance	2.2 Kohm
Directionality	Hemispherical
Working Voltage Range	1-10V
Standard Working Voltage	3V
Current Drain	200μA Max
Maximum Input Sound Pressure	120 dB SPL
Dimensions	85mm x 85mm x 10mm
Weight	150g

Models Available

- 29-942 Boundary Layer Microphone complete with 5m lead and 3 pin XLR plug suitable for use with fixed location interview recorders.
- 29-943 Boundary Layer Microphone complete with 2m lead and 3 pin XLR plug suitable for use with with portable interview recorders.
- 29-944 Boundary Layer Microphone with a 5m lead unterminated for use with Metropolitan Police interview recorders.
- 29-952 Boundary Layer Microphone finished in white. 5m lead unterminated. For use with child witness recording systems.