

Oticon ♦ Sumo DM

A decorative horizontal line with a wavy, undulating pattern, rendered in a light gray color, spanning across the upper portion of the page.

Technical Data

Oticon Sumo DM

User Instructional Brochure

Technical Data

Oticon model Sumo DM

Measurements according to American National Standard ANSI S 3.22-2003.

Supply voltage: 1.3 Volt.

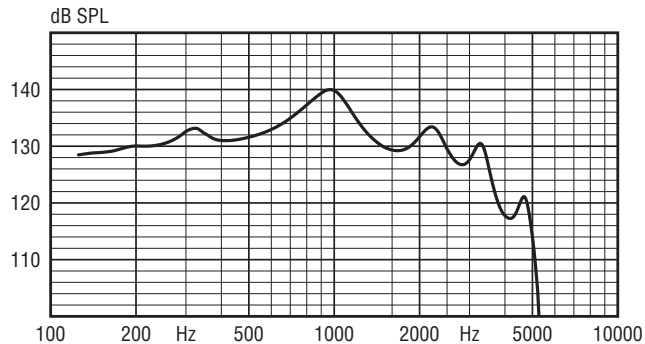
Hook: 571-01-770-04 (standard)

0 dB SPL ref. 20 μ Pa

Peak OSPL90	140 dB SPL
HF Average OSPL90	133 dB SPL
Peak Full-on Gain	82 dB
HF Average Full-on Gain	73 dB
HF Average Reference Test Gain	56 dB
Frequency Range	100-4900 Hz
Total Harmonic Distortion 500 Hz	1.0 %
Total Harmonic Distortion 800 Hz	.5 %
Total Harmonic Distortion 1600 Hz	.5 %
Battery Current	2.5 mA
Equivalent Input Noise Level	27 dB SPL
HF Average SPLITS	116 dB SPL

OSPL90 Output Sound Pressure Level

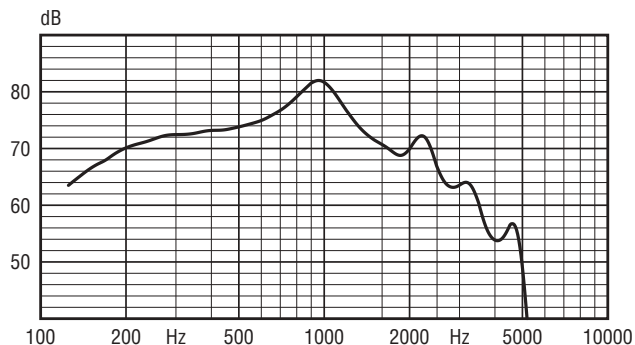
Input: 90 dB SPL



Full-on Gain

Input: 50 dB SPL

Controls: Maximum setting



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