

Product Overview



2403 260 00057

SPEAKER

13x18x4.5 mm DUMBO

Features:

- Optimized for extended low frequencies through ultra-high excursion
- Unique Knowles silicone membrane providing minimum THD, Q-factor and tumbling
- Increased Power-Handling Capacity
- Pre-loaded springs for mechanical robustness and easy handling
- Long lifetime at high power settings and high excursion rates
- IPx8 waterproof (tested in 1.5 m water for 30 min.) version available (2403 260 00135)



Specifications:

Impedance	8	Ohms
Sensitivity *	73	dB (1W/m)
Air pumping capacity	140	mm ³
Typical backvolume	1	cm ³
Total volume	2,05	cm ³
f0 (typical backvolume)	650	Hz
Nominal power **	700	mW
SPL Max ***	91,5	dB
Max sine power	700	mW

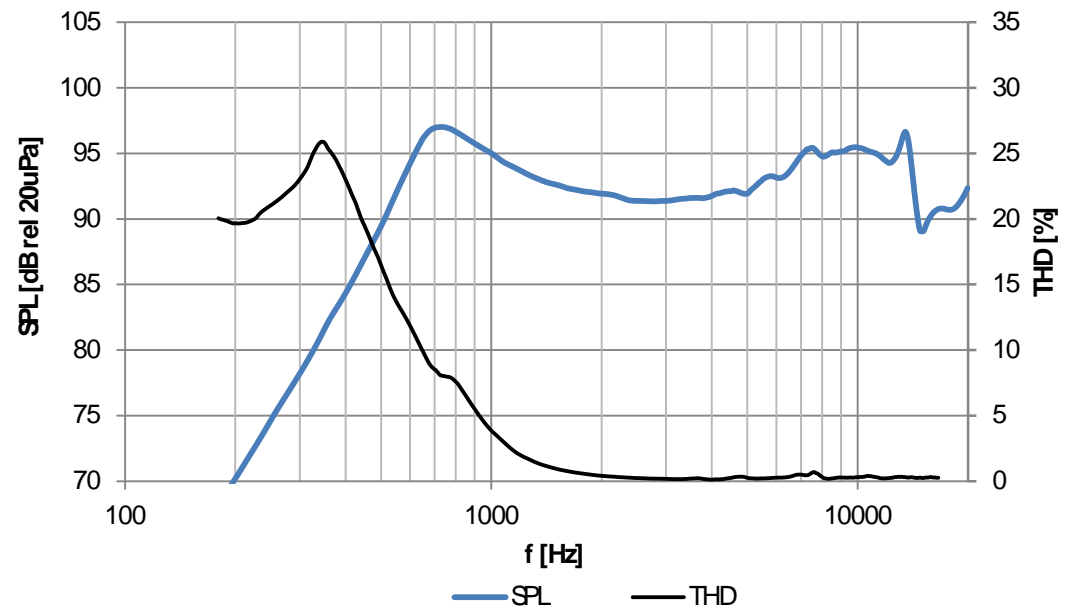
Footnotes:

*) average value measured in baffle

**) using shaped noise signal according to product data sheet

***) average 2-4kHz value measured in baffle in 0,1 meter distance at max sine power, in typical backvolume

Frequency Response



measured in IEC baffle at 700mW in 10 cm distance
with 1ccm back cavity