

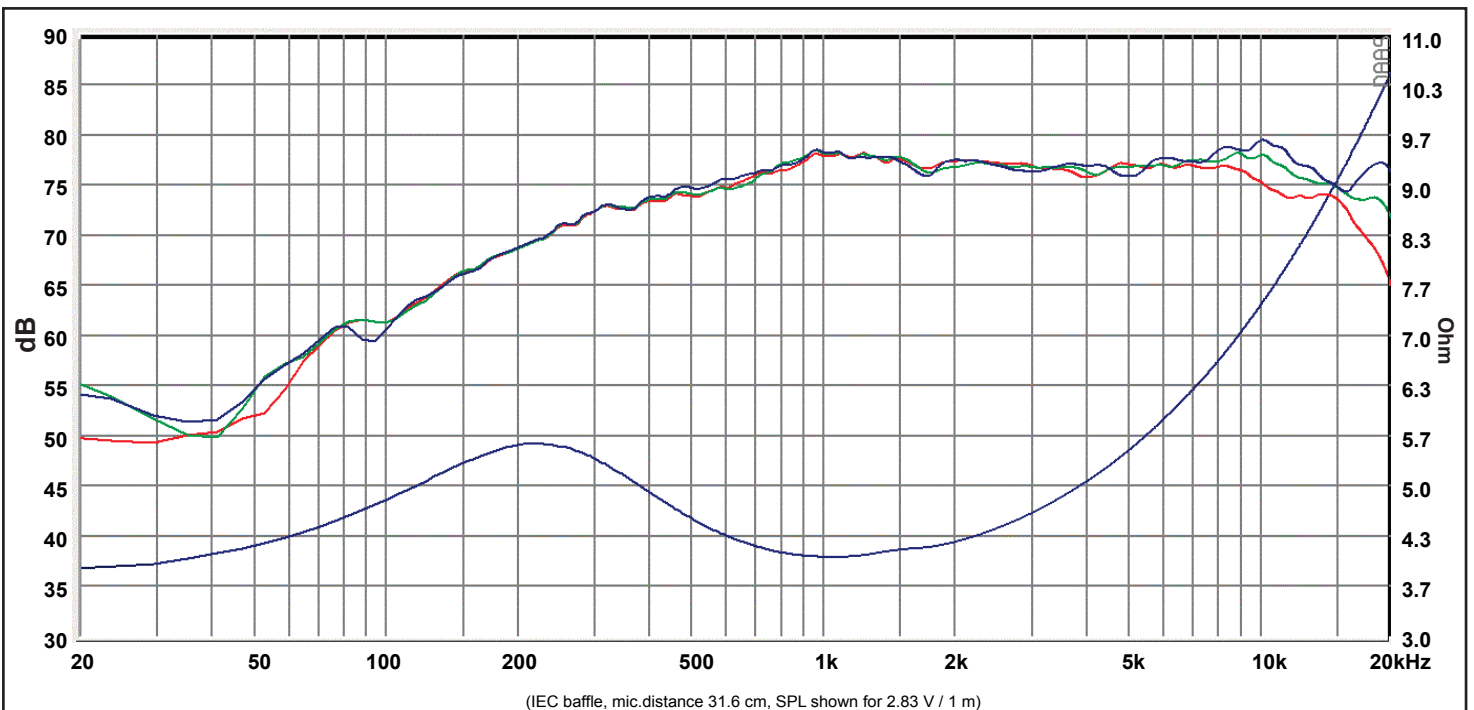
FEATURES

- Long stroke design
- Vented low compression design
- Resonance and break-up control
- Ferrofluid Cooled
- Low resonance frequency
- Prepared for rear mounting
- Long life lead wires

Specs :

Nominal Impedance	4 Ω	Free air resonance, F_s	200 Hz
DC resistance, R_e	3.4 Ω	Sensitivity (2.83 V / 1 m)	77 dB
Voice coil inductance, L_e	0.12 mH	Mechanical Q-factor, Q_{ms}	0.68
Effective piston area, S_d	4.2 cm ²	Electrical Q-factor, Q_{es}	1.05
Voice coil diameter	20.4 mm	Total Q-factor, Q_{ts}	0.41
Voice coil height	5.5 mm	Moving mass incl.air, M_{ms}	0.76 g
Air gap height	2.0 mm	Force factor, Bl	1.76 Tm
Linear coil travel (p-p)	3.5 mm	Equivalent volume, V_{as}	0.021 liters
Magnetic flux density	0.85 T	Compliance, C_{ms}	0.83 mm/N
Magnet weight (NEO)	0.01 kg	Mechanical loss, R_{ms}	1.4 kg/s
Net weight	0.055 kg	Rated power handling*	5 W

*IEC 268-5, high-pass Butterworth, 200 Hz, 12 dB/oct, T/S parameters measured on drive units that are broken in.



Response Curve :

— (Blue) : on axis

— (Green) : 30° off-axis

— (Red) : 60° off-axis