

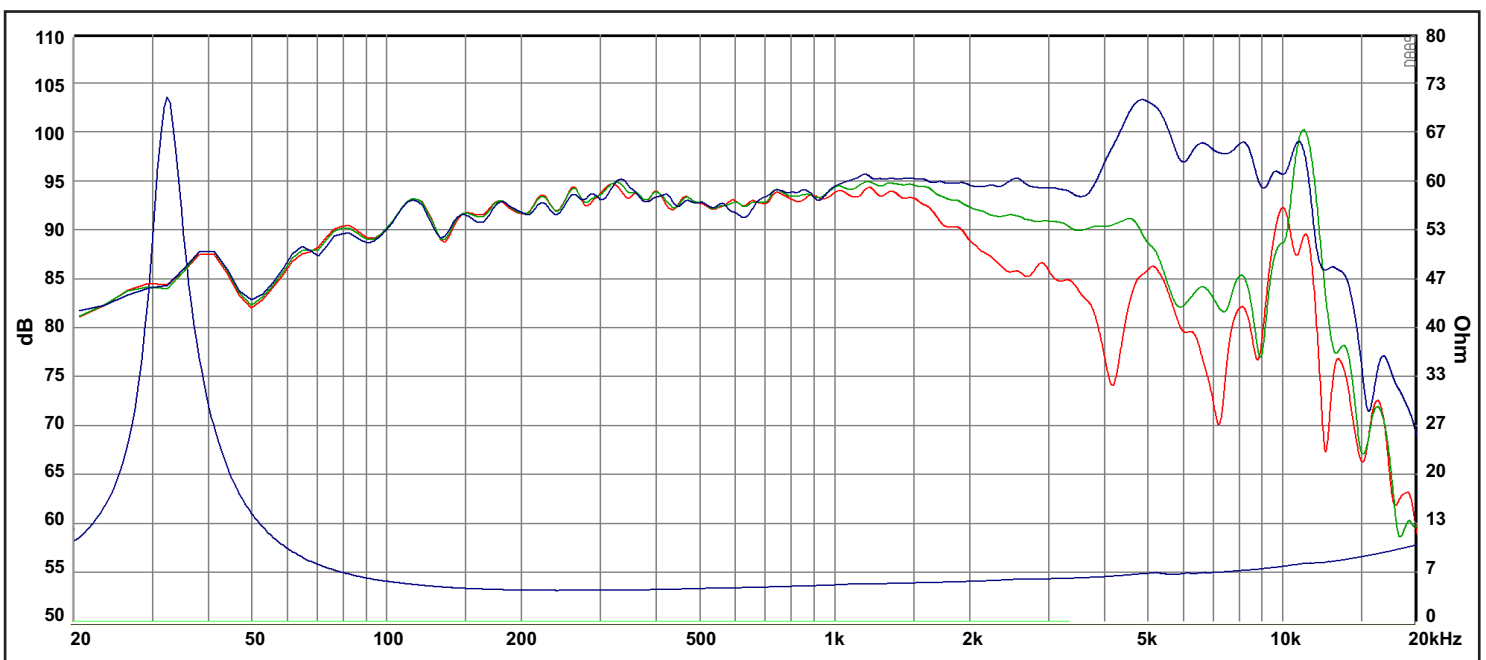
FEATURES

- Advanced TeXtreme® cone
- Vented aerodynamic cast aluminium chassis
- Soft low damping rubber surround
- Advanced BIMAX spider
- Powerful optimized low distortion neodymium motor system
- Extended copper sleeve on pole piece
- Non-conducting fiberglass voice coil former
- Vented pole piece and voice coil
- Light weight CCAW voice coil
- Long life silver lead wires

Specs :

Nominal Impedance	4 Ω	Free air resonance, Fs	32 Hz
DC resistance, Re	3.4 Ω	Sensitivity (2.83 V / 1 m)	93 dB
Voice coil inductance, Le	0.14 mH	Mechanical Q-factor, Qms	5.43
Effective piston area, Sd	158 cm ²	Electrical Q-factor, Qes	0.28
Voice coil diameter	39 mm	Total Q-factor, Qts	0.27
Voice coil height	19.6 mm	Moving mass incl.air, Mms	16.2 g
Air gap height	6 mm	Force factor, Bl	6.3 Tm
Linear coil travel (p-p)	13.6 mm	Equivalent volume, Vas	53.2 liters
Magnetic flux density	1.1 T	Compliance, Cms	1.52 mm/N
Magnet weight (NEO)	0.15 kg	Mechanical loss, Rms	0.6 kg/s
Net weight	1.46 kg	Rated power handling*	70 W

* IEC 268-5, T/S parameters measured on drive units that are broken in.



Response Curve :

— (Blue) : on axis — (Green) : 30° off-axis — (Red) : 60° off-axis

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