

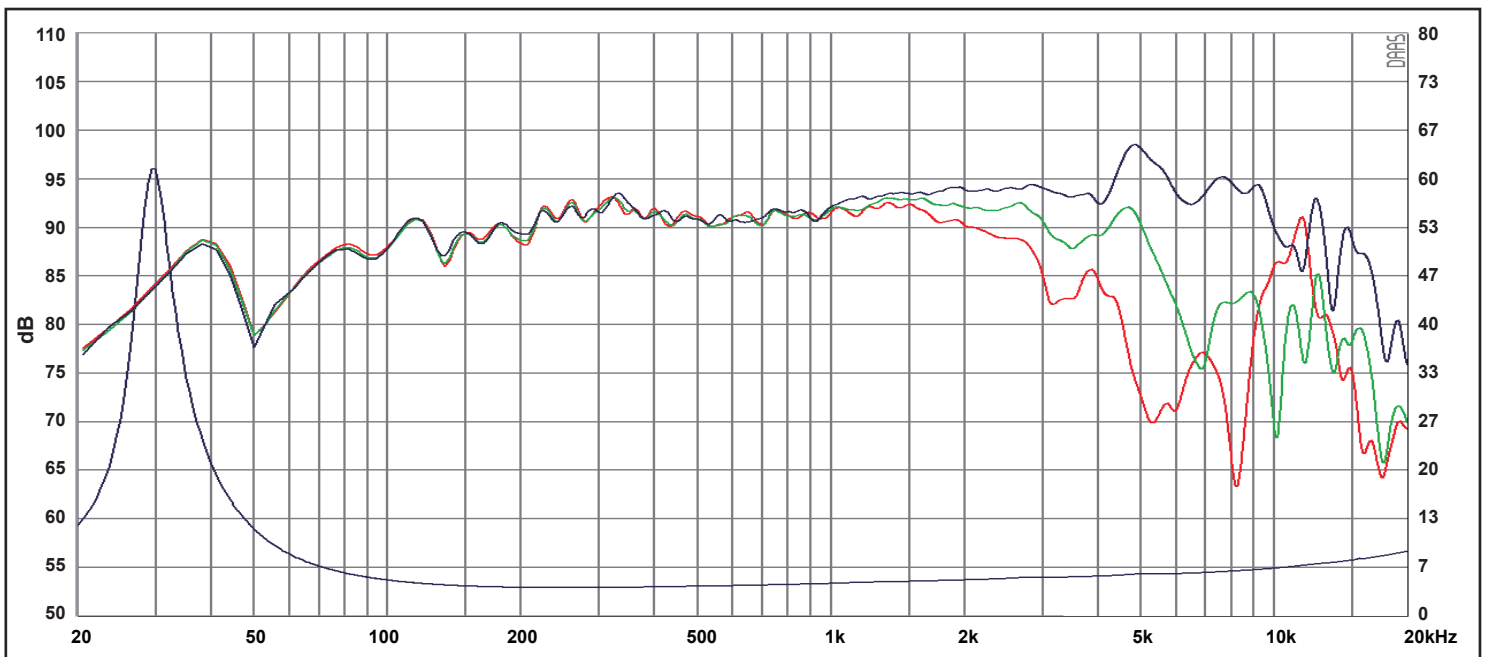
FEATURES

- 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	29 Hz
DC resistance, Re	3.4 Ω	Sensitivity (2.83 V / 1 m)	90.5 dB
Voice coil inductance, Le	0.15 mH	Mechanical Q-factor, Qms	5.0
Effective piston area, Sd	119 cm ²	Electrical Q-factor, Qes	0.29
Voice coil diameter	36 mm	Total Q-factor, Qts	0.27
Voice coil height	17 mm	Moving mass incl.air, Mms	12.6 g
Air gap height	5 mm	Force factor, Bl	5.2 Tm
Linear coil travel (p-p)	12 mm	Equivalent volume, Vas	48 liters
Magnetic flux density	1.17 T	Compliance, Cms	2.39 mm/N
Magnet weight (NEO)	0.13 kg	Mechanical loss, Rms	0.46 kg/s
Net weight	1.01 kg	Rated power handling*	60 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