

FEATURES

- High flow venting center pole
- 3" voice coil
- Low dampening surround
- Non-inductive voice coil former
- Proprietary cone materials made-in-house
- Cast Aluminium chassis

Specs :

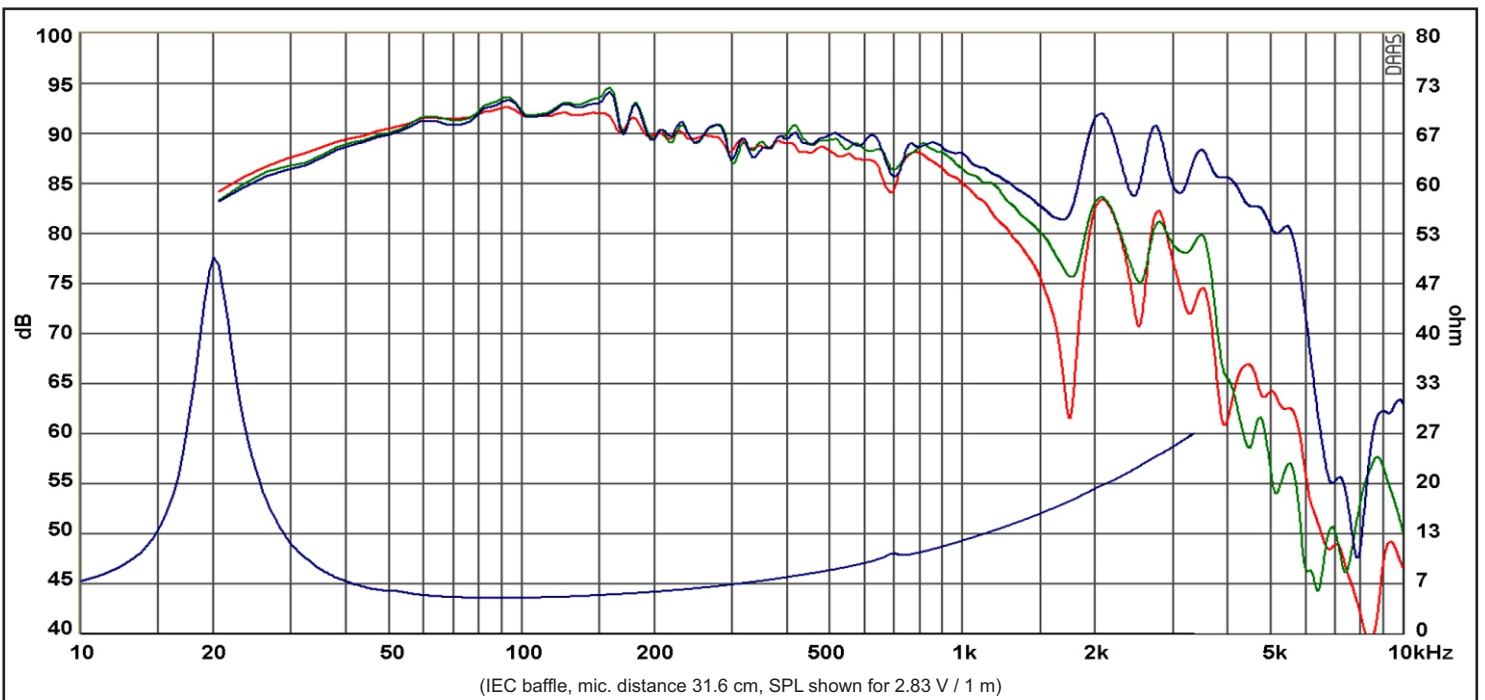
Nominal Impedance	6 Ω	Free air resonance, Fs	19 Hz
DC resistance, Re	4.2 Ω	Sensitivity (2.83 V / 1 m)	90 dB
Voice coil inductance, Le	1.8 mH	Mechanical Q-factor, Qms	5.1
Effective piston area, Sd	508 cm ²	Electrical Q-factor, Qes	0.43
Voice coil diameter	75.6 mm	Total Q-factor, Qts	0.40
Voice coil height	28 mm	Moving mass incl.air, Mms	99 g
Air gap height	6 mm	Force factor, Bl	10.7 Tm
Linear coil travel (p-p)	22 mm	Equivalent volume, Vas	260 liters
Magnetic flux density	0.9 T	Compliance, Cms	0.71 mm/N
Magnet weight	2.1 kg	Mechanical loss, Rms	2.3 kg/s
Net weight	6.02 kg	Rated power handling*	200 W

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

Box recommendations :

Sealed box : 122L - 252L (Less damped - Damped)

Reflex box : 120L @ 19Hz - 160L @ 22Hz (Damped – Less damped)



Response Curve :

— (Blue) : on axis

— (Green) : 30° off-axis

— (Red) : 60° off-axis