

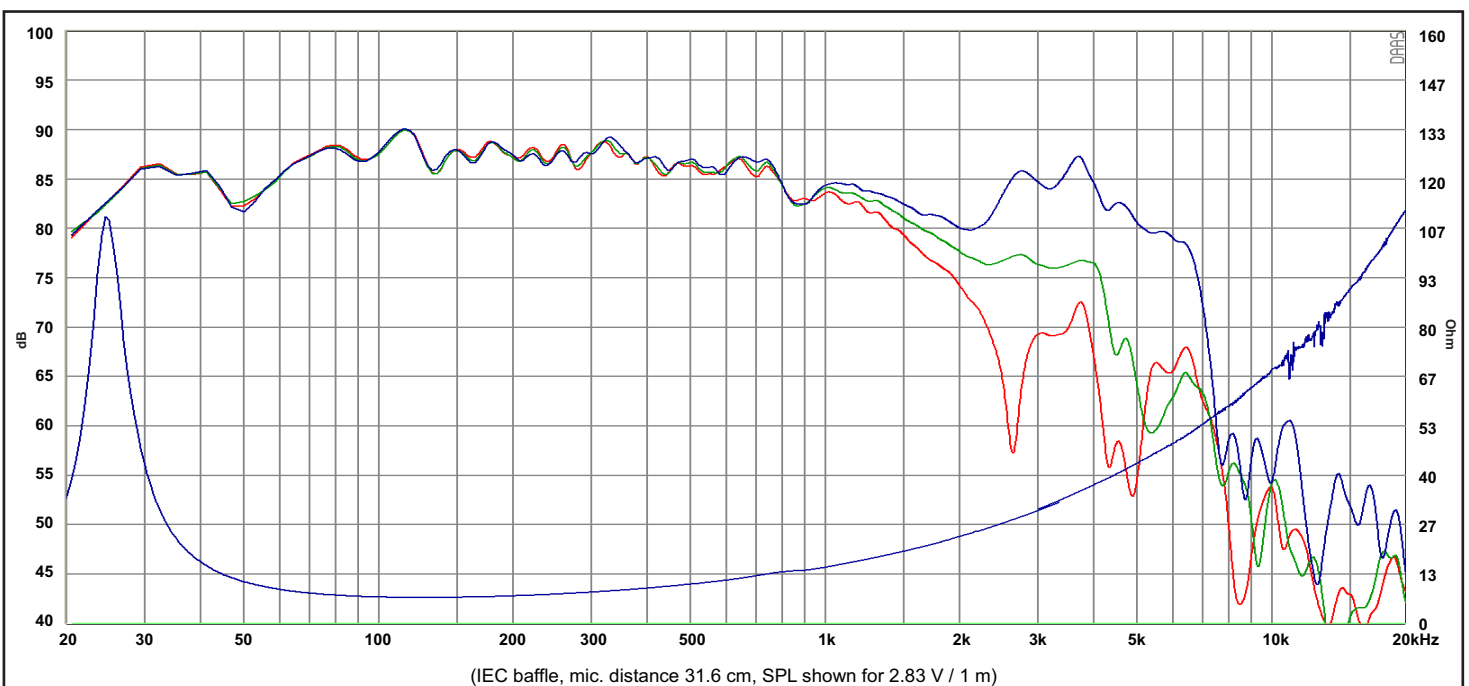
FEATURES

- Hard paper cone for improved piston operation (made in-house)
- Vented pole piece for minimum compression
- Vented cast aluminum chassis for optimum strength and low compression
- 3" copper voice coil for improved power handling
- Long life silver lead wires
- Low damping rubber surround for improved dynamic linearity
- Non-conducting fiber glass voice coil former for minimum damping

Specs :

Nominal Impedance	8 Ω	Free air resonance, Fs	26 Hz
DC resistance, Re	6.2 Ω	Sensitivity (2.83 V / 1 m)	88 dB
Voice coil inductance, Le	1.34 mH	Mechanical Q-factor, Qms	7.06
Effective piston area, Sd	311 cm ²	Electrical Q-factor, Qes	0.39
Voice coil diameter	75.6 mm	Total Q-factor, Qts	0.37
Voice coil height	28 mm	Moving mass incl.air, Mms	58.9 g
Air gap height	6 mm	Force factor, Bl	12.4 Tm
Linear coil travel (p-p)	22 mm	Equivalent volume, Vas	85.6 liters
Magnetic flux density	0.9 T	Compliance, Cms	0.63 mm/N
Magnet weight	2.1 kg	Mechanical loss, Rms	1.4 kg/s
Net weight	5.40 kg	Rated power handling*	200 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

REV.1 (08.08.2019)