

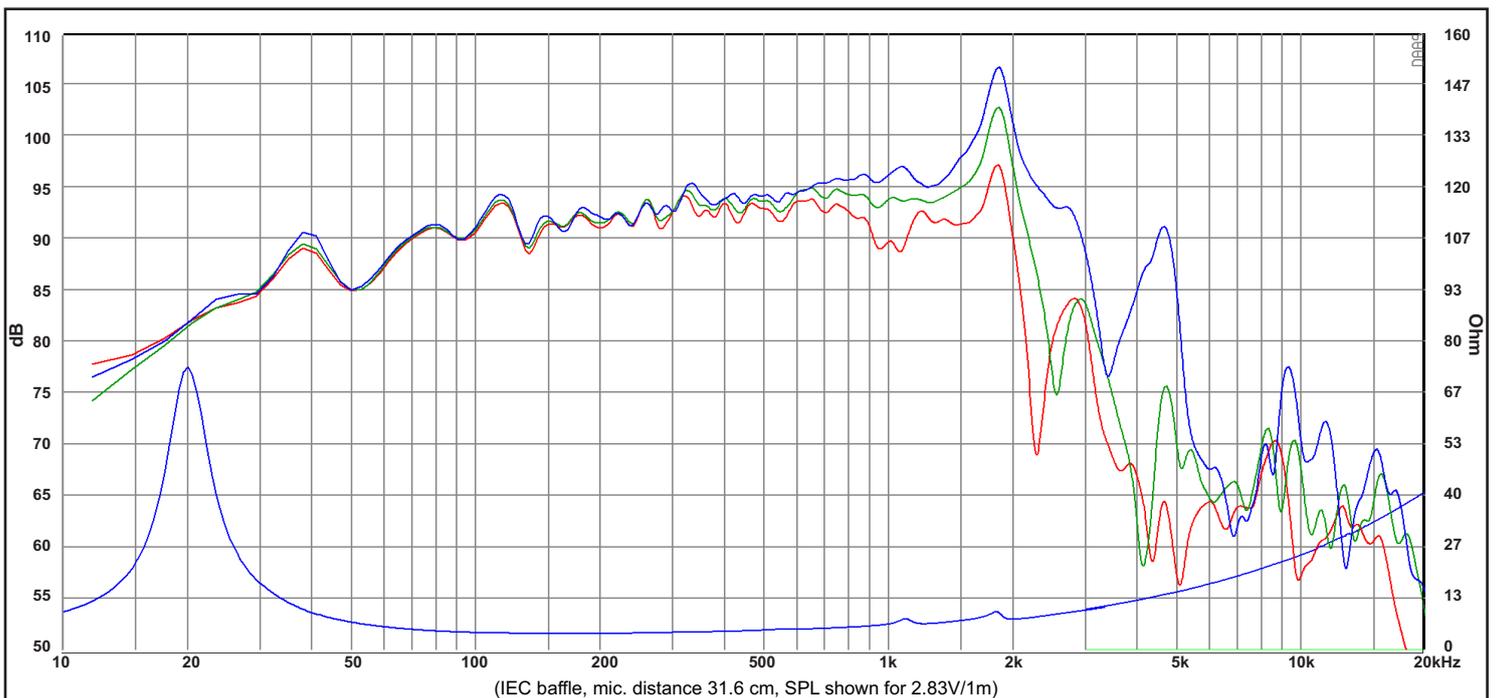
### FEATURES

- Rigid honeycomb cone (black fiberglass skin layers)
- Large vented motor system with undercut pole piece and dual shorting rings
- Vented cast aluminium chassis
- Linear symmetric suspension
- Soft low damping rubber surround
- 3" copper voice coil with non-conductive fiberglass former
- Long life silver lead wires

### Specs :

Nominal Impedance	4 Ω	Free air resonance, Fs	20 Hz
DC resistance, Re	3.5 Ω	Sensitivity (2.83V/1m)	92.5 dB
Voice coil inductance, Le	0.70 mH	Mechanical Q-factor, Qms	5.53
Effective piston area, Sd	585 cm <sup>2</sup>	Electrical Q-factor, Qes	0.25
Voice coil diameter	75.6 mm	Total Q-factor, Qts	0.23
Voice coil height	24.6 mm	Moving mass incl. air, Mms	132 g
Air gap height	8 mm	Force factor, Bl	15.1 Tm
Linear coil travel (p-p)	16.6 mm	Equivalent volume, Vas	233 liters
Magnetic flux density	1.17 T	Compliance, Cms	0.48 mm/N
Magnet weight	3.52 kg	Mechanical loss, Rms	3.0 kg/s
Net weight	9.64 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