

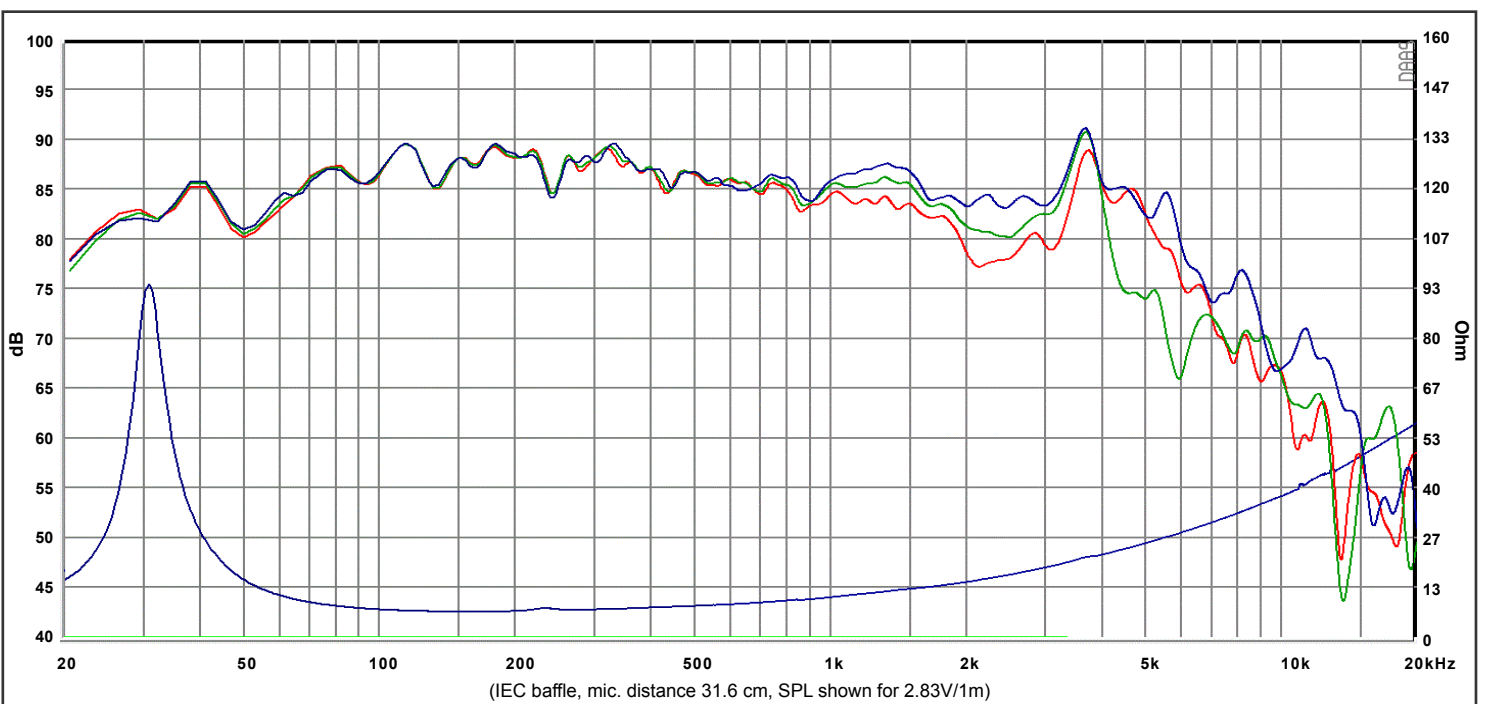
### Specs :

Nominal Impedance	8 Ω	Free air resonance, Fs	31 Hz
DC resistance, Re	6.2 Ω	Sensitivity (2.83V/1m)	87.0 dB
Voice coil inductance, Le	1.3 mH	Mechanical Q-factor, Qms	6.46
Effective piston area, Sd	178 cm <sup>2</sup>	Electrical Q-factor, Qes	0.45
Voice coil diameter	38.5 mm	Total Q-factor, Qts	0.42
Voice coil height	16 mm	Moving mass incl. air, Mms	23.2 g
Air gap height	6 mm	Force factor, Bl	7.9 Tm
Linear coil travel (p-p)	10 mm	Equivalent volume, Vas	51 liters
Magnetic flux density	0.94 T	Compliance, Cms	1.13 mm/N
Magnet weight	0.54 kg	Mechanical loss, Rms	0.7 kg/s
Net weight	1.65 kg	Rated power handling*	80 W

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

### FEATURES

- Racetrack design
- Hard paper cone (made in-house)
- Optimized motor system
- Non-conductive reinforced vented coil former
- Symmetric suspension
- Low damping rubber surround
- Long life silver lead wires
- Vented chassis



Response Curve :

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