

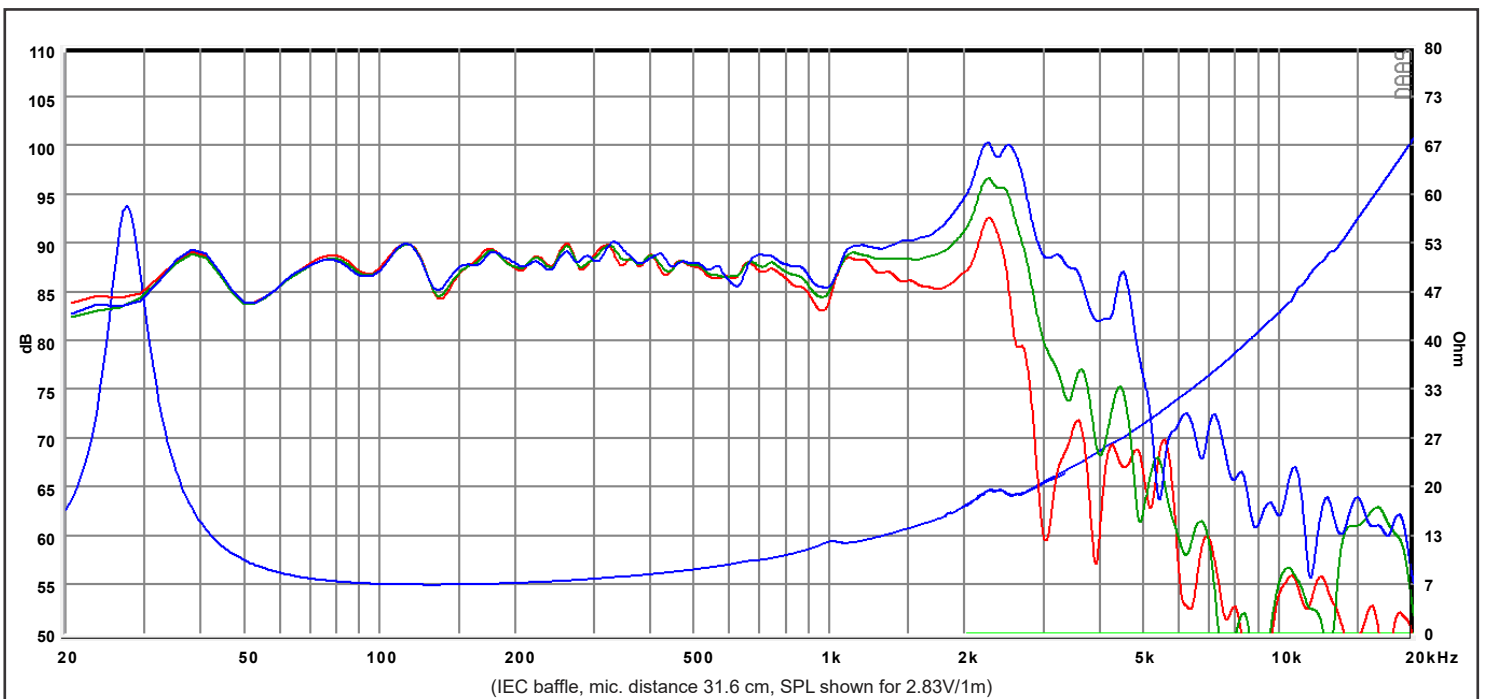
### FEATURES

- Hard pressed vented paper cone
- Durable rubber surround
- Symmetric suspension
- Non-conductive coil former
- Long life litz wires
- Vented chassis
- Bucking magnet

### Specs :

Nominal Impedance	8 Ω	Free air resonance, Fs	27.5 Hz
DC resistance, Re	6 Ω	Sensitivity (2.83V/1m)	88 dB
Voice coil inductance, Le	1.6 mH	Mechanical Q-factor, Qms	5.09
Effective piston area, Sd	346 cm <sup>2</sup>	Electrical Q-factor, Qes	0.60
Voice coil diameter	38.5 mm	Total Q-factor, Qts	0.53
Voice coil height	22.4 mm	Moving mass incl. air, Mms	53 g
Air gap height	6 mm	Force factor, Bl	9.6 Tm
Linear coil travel (p-p)	16.4 mm	Equivalent volume, Vas	107 liters
Magnetic flux density	1.05 T	Compliance, Cms	0.63 mm/N
Magnet weight	1.1 kg	Mechanical loss, Rms	1.8 kg/s
Net weight	2.9 kg	Rated power handling*	80 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

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