

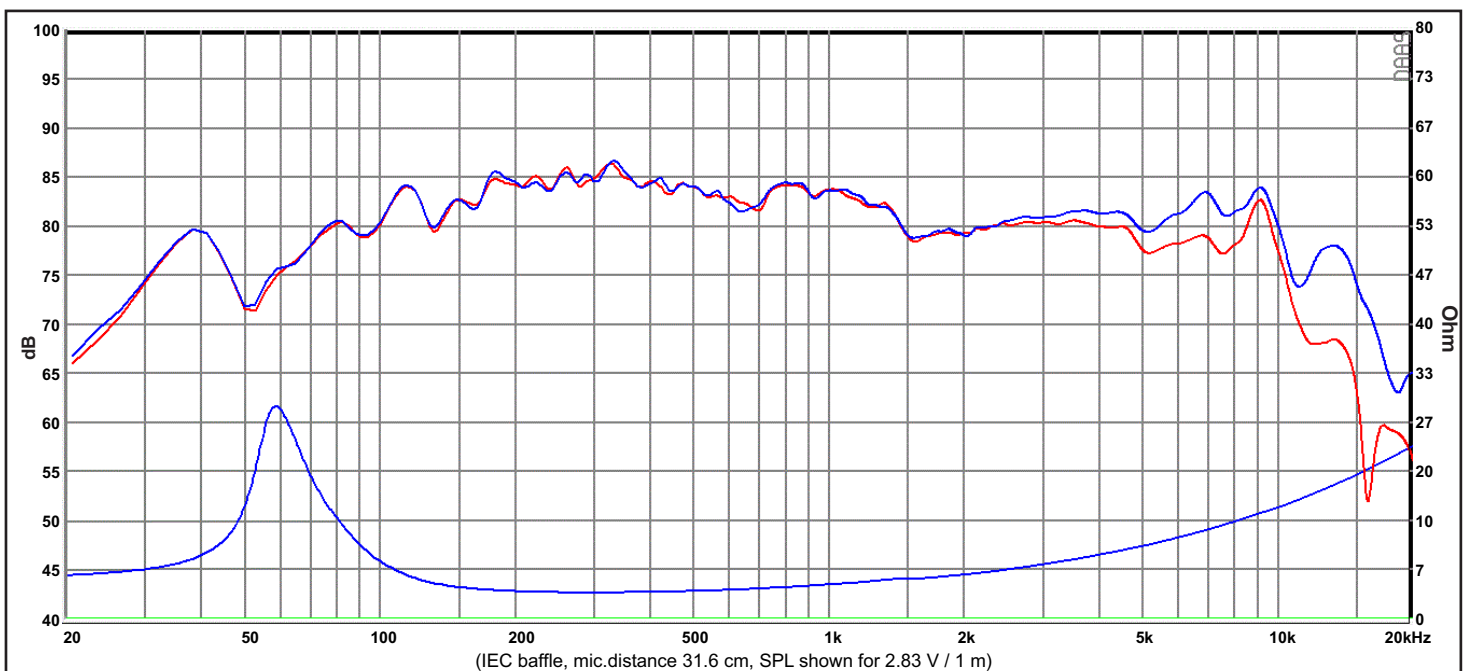
### FEATURES

- Vented reinforced plastic chassis
- Proprietary cone material with natural fibers made in-house
- Butyl rubber surround for smooth frequency response
- Vented motor system for low compression
- Long stroke linear suspension for improved dynamics
- Non-resonant long life lead wires

### Specs :

Nominal Impedance	4 $\Omega$	Free air resonance, Fs	58 Hz
DC resistance, Re	3.1 $\Omega$	Sensitivity (2.83 V / 1 m)	87.5 dB
Voice coil inductance, Le	0.26 mH	Mechanical Q-factor, Qms	3.4
Effective piston area, Sd	50 cm <sup>2</sup>	Electrical Q-factor, Qes	0.49
Voice coil diameter	25.4 mm	Total Q-factor, Qts	0.43
Voice coil height	15 mm	Moving mass incl.air, Mms	5.3 g
Air gap height	5 mm	Force factor, Bl	3.5 Tm
Linear coil travel (p-p)	10 mm	Equivalent volume, Vas	5.2 liters
Magnetic flux density	0.84 T	Compliance, Cms	1.42 mm/N
Magnet weight	0.32 kg	Mechanical loss, Rms	0.6 kg/s
Net weight	0.7 kg	Rated power handling*	30 W

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



Response Curve :

— (Blue) : on axis

--- (Red) : 20° off-axis

REV.2 (11.03.2016)