

Model: 6x9-Kevlar**T/S Parameters**

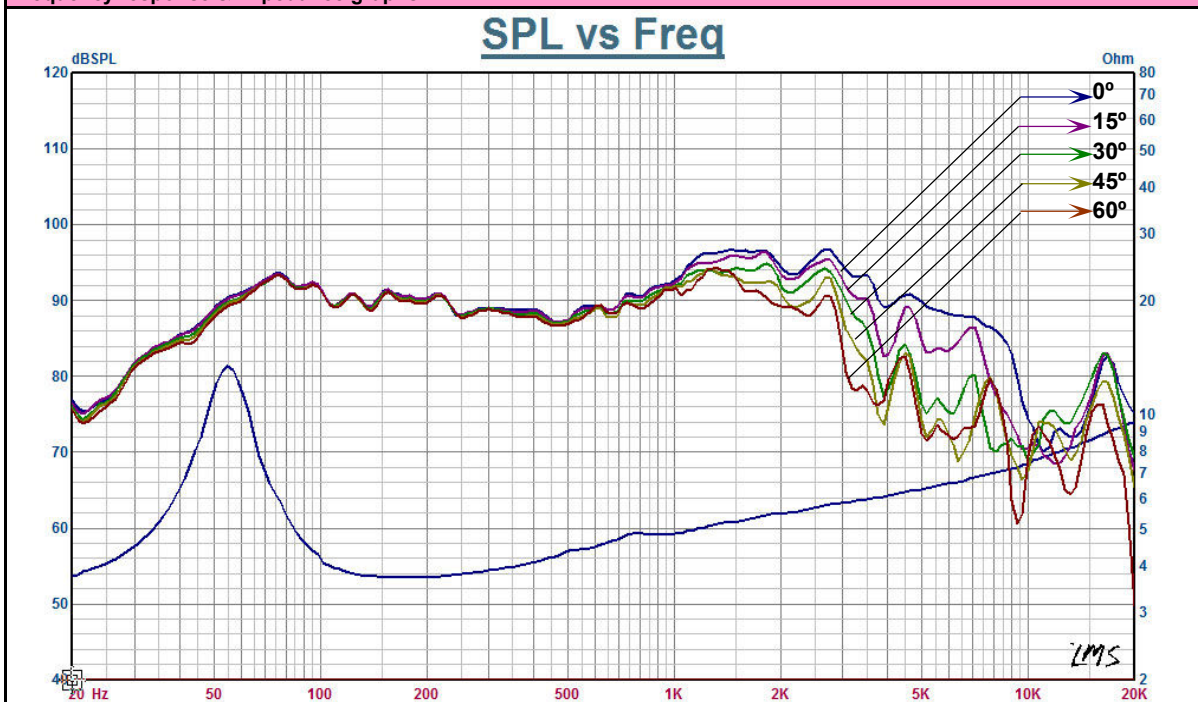
Normal Impedance	Znom	4 ohm
DC resistance	Re	3.7 ohm
Voice coil inductance	Le	0.75 mH
Resonance frequency	Fs	56 Hz
Mechanical Q factor	Qms	2.53
Electrical Q factor	Qes	1.03
Total Q factor	Qt	0.73
Moving mass(incl.air load)	Mms	19.5 g
Suspension compliance	Cms	0.42 mm/N
Effective dome diameter	d	12.8 cm
Effective piston area	Sd	128.7 sq.cm
Equivalent volume	Vas	26.5L
Force factor	Bl	4.96Tm

Magnet and Voice Coil Properties

Magnet size		90mm*20mm
Voice coil diameter	Dc	35.5 mm
Winding height	Hc	16.0 mm
Linear excursion P-P	Xm	12mm
Max excursion P-P		26mm
Normal long term Power	Pnom	80 W
Instant(10ms) Max Power	Pmax	180 W

Other Properties

Sound Pressure Level/1m/1W	SPL	88 dB
Recommended range		50-4000 Hz
Net. weight		1.6kg
Overall dimension		(256x176)*90.5mm

Frequency response & Impedance graphs**Outline drawing**