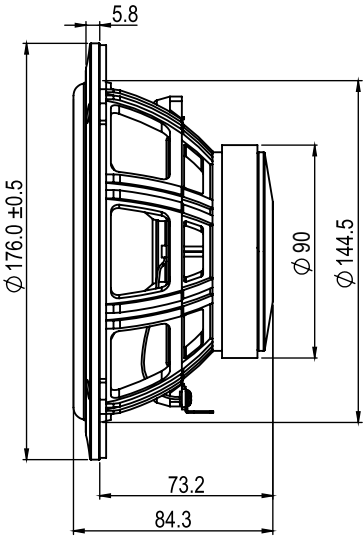
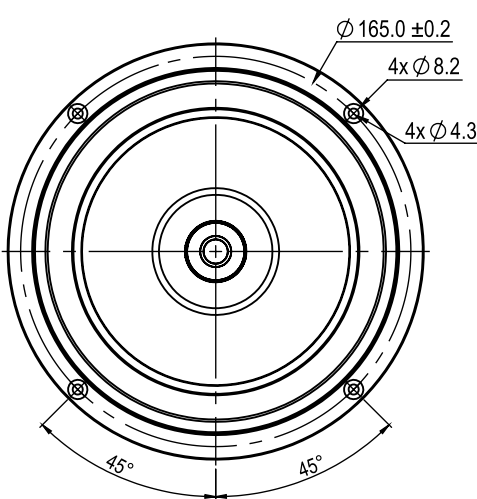
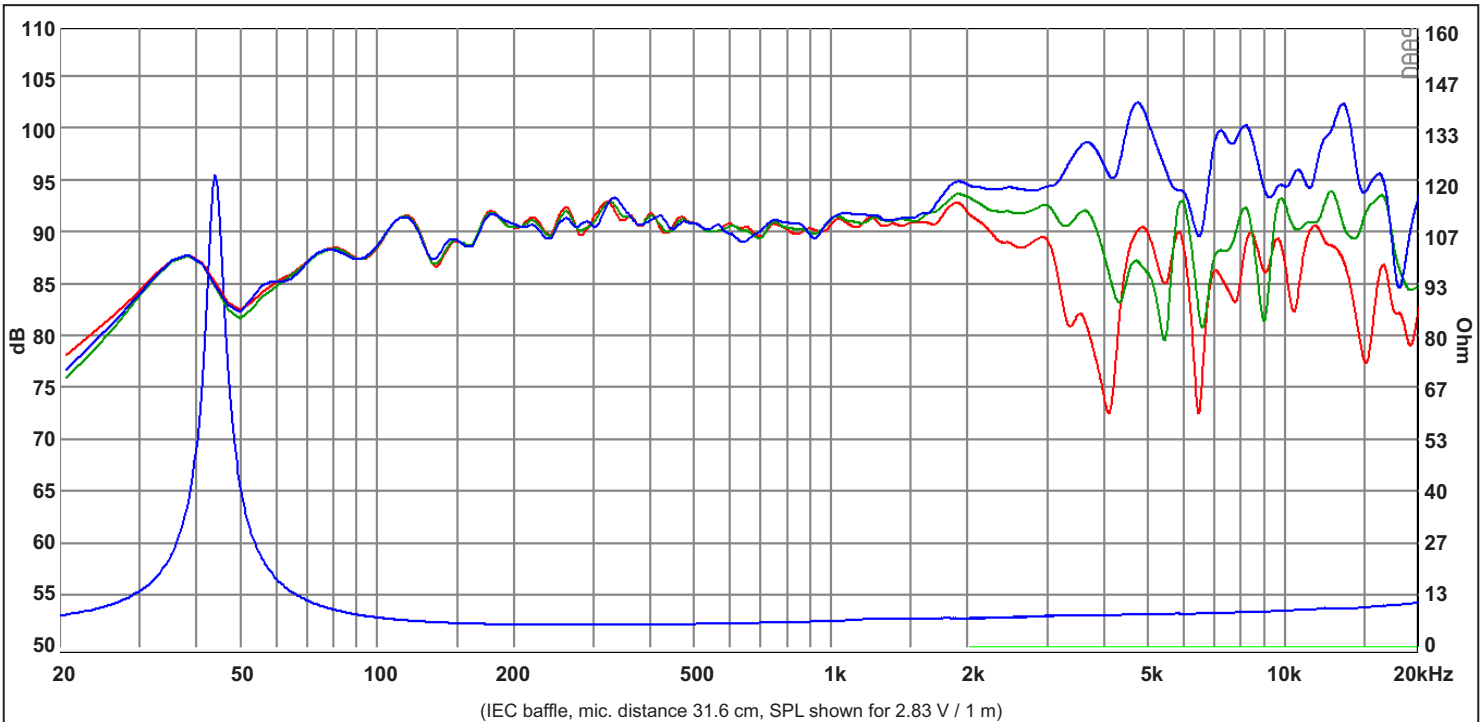




Specs:

FEATURES		Specs:	
• Proprietary cone material with natural fibers made in-house • Light weight foam surround • Optimized whizzer cone for smooth high frequency extension • Phase plug for controlled radiation • Vented spider with flexibility control • Optimized motor system • Vented reinforced plastic chassis • Non-conductive coil former • Long life lead wires • Extended copper sleeve on pole piece		Nominal Impedance	7 Ω
		DC resistance, Re	5.2 Ω
		Voice coil inductance, Le	0.22 mH
		Effective piston area, Sd	128 cm ²
		Voice coil diameter	25.4 mm
		Voice coil height	10.1 mm
		Air gap height	4 mm
		Linear coil travel (p-p)	6.1 mm
		Magnetic flux density	1.05 T
		Magnet weight	0.29 kg
		Net weight	0.98 kg
		Free air resonance, Fs	44 Hz
		Sensitivity (2.83 V / 1 m)	91 dB
		Mechanical Q-factor, Qms	9.0
		Electrical Q-factor, Qes	0.48
		Total Q-factor, Qts	0.46
		Moving mass incl.air, Mms	9.8 g
		Force factor, Bl	5.4 Tm
		Equivalent volume, Vas	31 liters
		Compliance, Cms	1.33 mm/N
		Mechanical loss, Rms	0.3 kg/s
		Rated power handling*	30 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