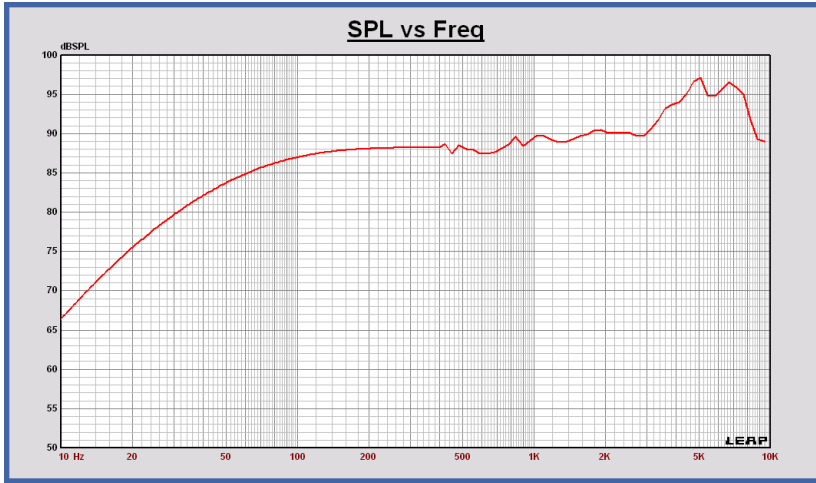
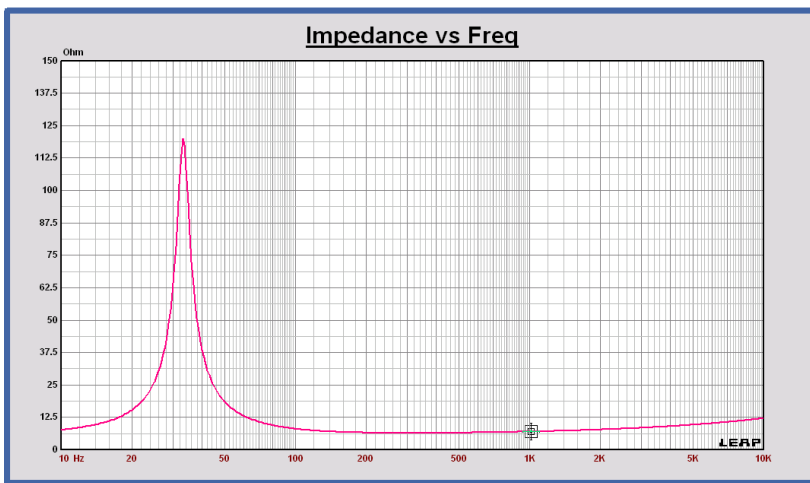


SBA-SB17MFC35-8 6" Transducer Model

Sound Pressure Level at 1m, 2.83Vrms on Infinite Baffle



Impedance at 2.83Vrms on Infinite baffle



Leap Transducer Model

Transducer Parameters

Name: Spec based SB17MFC35-8	Levc Motor: TSL	Model: Round	Fmd: 2.828	KA: 6.500	Mms: 11.8000m	Kg: 8.2037	Qms: 0.4006
Note: Motor constants approximated by Levc	SPL Mech: InrBaf	Domain: Cone	Qmd: 1.000	Qlp: 4.000	Cms: 1.9712m	M/N: 0.4006	Qts: 0.3820
Znom: 8.000	Xgap: 4.000m	Km: 4.00000m	Kxm: 4.00000m	H: 910.19054m	Kcs: 1.91000m	Vas: 39.2025	Ltr: 0.3820
Revc: 5.700	Xcoil: 24.000m	Fm: 1.00000K	Fxm: 1.00000	Xrs: 10.00000m	Xcs: 10.00000m	Rms: 298.2394m	N-S/M: 187.369u
Sd: 118.000	Xmax: 10.000m	Dm: 0.65000	Dxm: 0.65000	Drs: 0.00000	Dcs: 0.00000	Fo: 33.0000	SPLo: 87.296
Mmd: 10.327m	Xfmg: 1.000m	Em: 0.65000	Exm: 0.65000	Ers: 0.00000	Ecs: 0.00000	BL: 5.9000	T-M: 0.3371
Pmax: 120.000	Efmg: 1.00000	Vm: 0.00000	Vxm: 0.00000	Grs: 0.80000	Gcs: 0.80000	Vs: 2.8284	V: 1w
Rtvc: 2.083	BLo: 5.9000	Tm: 0.000	Txm: 0.000	Trs: 0.000	Tcs: 0.000	Ta: 25.00	Ta: 25.00

Buttons: Copy as Text, Copy as Binary, Paste From Text, Paste From Binary, Check Params, Auto Check, Show Graph, OK, Cancel, Help