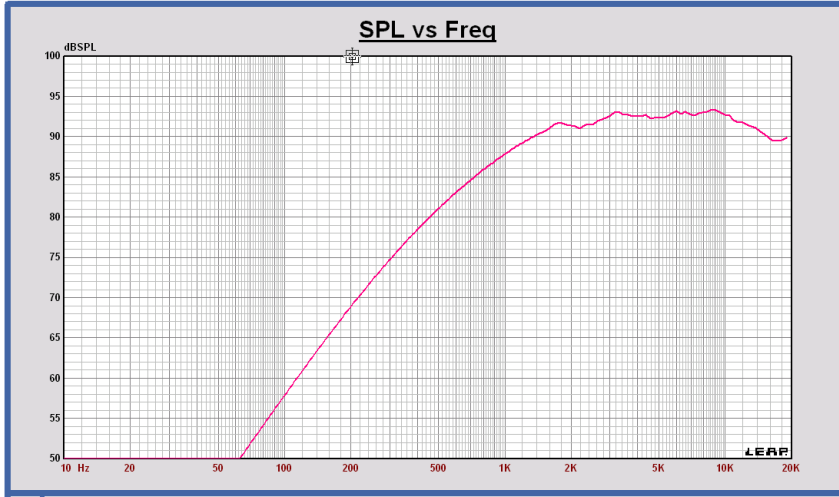
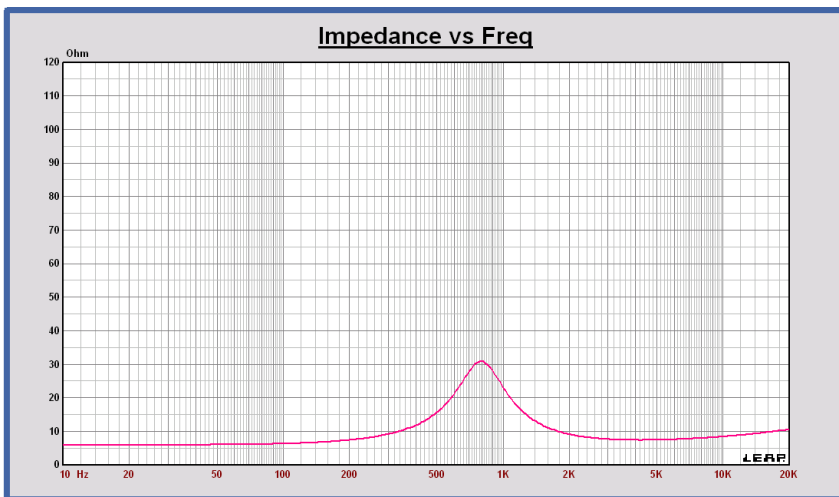


Accuton C25-6-158-CELL Tweeter 1" Transducer Model

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 PVCL Accuton C25-6-158	Levc Motor	Model: TSL	Shape: Round	Fmd: 100.000	KA: 100.000	Mms: 170.0000u	Kg: 2.0000	Qms: 2.0000
Note: Motor constants approximated by Levc	SPL Mech	Domain: InfBaf	Profile: Dome	Qmd: 0.500	Qlp: 25.000	Cms: 235.0009u	M/N: 0.4613	Qes: 0.4613
Znom: 8.000	Xgap: 6.000m	Km: 1.50000m	Kxm: 3.00000m	Kis: 910.19054m	Kcs: 1.91000m	Vas: 11.8430m	Ltr: 0.3749	Qts: 0.3749
Revc: 5.800	Xcoil: 14.000m	Frm: 1.00000K	Fxm: 1.00000	Xrs: 10.00000m	Xcs: 10.00000m	Rms: 425.2651m	N-S/M: 140.527u	Levc: 140.527u
Sd: 5.940	Xmax: 4.000m	Dm: 0.65000	Dxm: 0.65000	Drs: 0.00000	Dcs: 0.00000	Fo: 796.2711	Hz: 92.961	SPLo: 92.961
Mmd: 153.361u	Xrig: 1.000m	Erm: 0.65000	Exm: 0.65000	Ers: 0.00000	Ecs: 0.00000	BL: 3.2700	T-M: 1.2425	No: 1.2425
Pmax: 100.000	Efig: 1.00000	Vrm: 0.00000	Vxm: 0.00000	Grs: 0.80000	Gcs: 0.80000	Vs: 2.8284	V: 1w	Ta: 25.00
Rtvc: 2.500	BLo: 3.2700	Trm: 0.000	Txm: 0.000	Trs: 0.000	Tcs: 0.000			

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