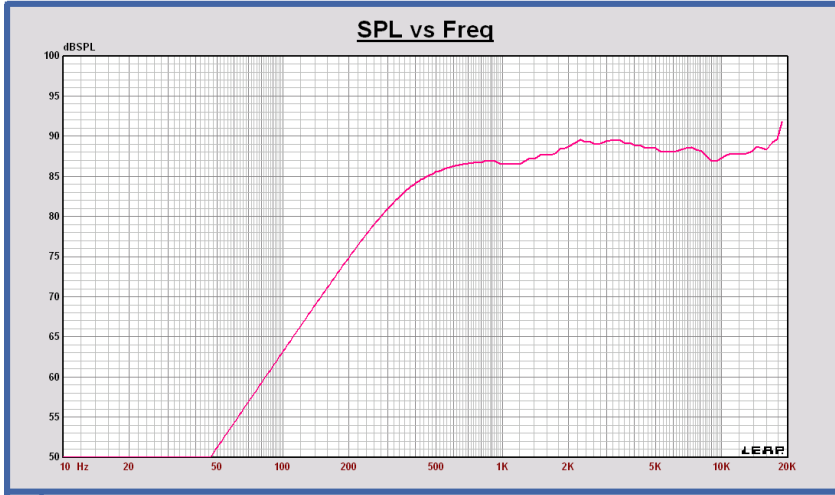
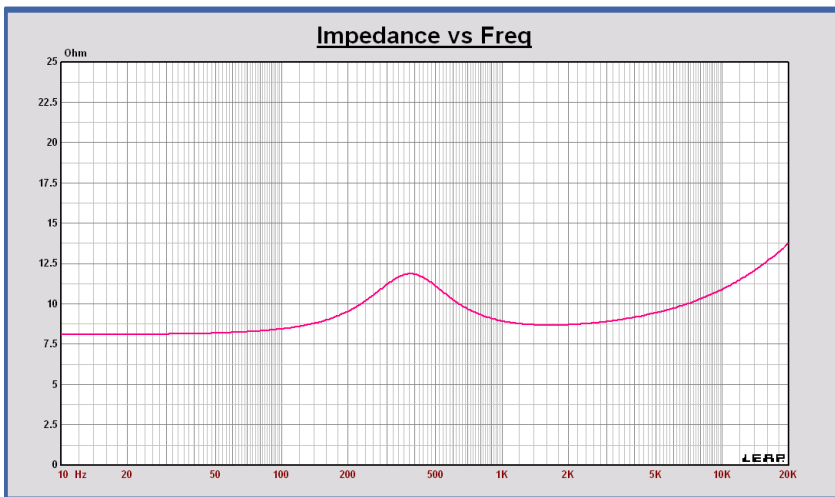


Accuton C50-8-044 Midrange 2" Transducer Model

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



Impedance at 2.83Vrms on Infinite baffle



Leap Transducer Model

Transducer Parameters

Name	Levc Motor	Model	Shape	Fmd	KA	Flp	KA	Mms	Kg	Qms
Spec Based PVCL_Accuton C50-8.044		TSL	Round	100.000		11.000		1.1900m		1.0762
Note	SPL Mech	Domain	Profile	Qmd	Qlp			Cms	M/N	Qes
		InfBaf	Cone	0.200	4.000			147.4097u		2.3201
Znom	Xgap	M	Krm	Kxm	H	Krs	N-S/M	Kcs	M/N	
8.000	8.000m		1.00000m	5.00000m		96.05800		20.20000u		
Revc	Xcoil	M	Frm	Fxm	Hz	Xrs	M	Xcs	M	
8.000	23.000m		20.24450K	3.29030K		980.43200u		979.19300u		
Sd	Xmax	M	Drm	Dxm		Drs	Dcs			
23.800	7.500m		1.19240	0.41959		0.35478	0.47755			
Mmd	Xrg	M	Erm	Exm		Ers	Ecs			
1.057m	-238.552m		0.60000	0.65000		0.48400	-0.27600			
Pmax	Efrg		Vrm	Vxm		GrS	Gcs			
120.000	7.65700		0.00641	0.01305		0.66100	1.08300			
Rtvc	BLo	T-M	Trm	Δ°C	Txm	Δ°C	Tcs	Δ°C		
2.083	3.1300		2.382m	1.563m		-15.595m	2.568m			
Vas	Ltr	Qts								
119.2613m		0.7352								
Rms	N-S/M	Levc	H							
2.6400		234.211u								
Fo	Hz	SPLo	dB							
380.0000		86.339								
BL	T-M	No	%							
3.1300		0.2704								
Vs	V	Ta	°C							
2.8284		25.00								

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