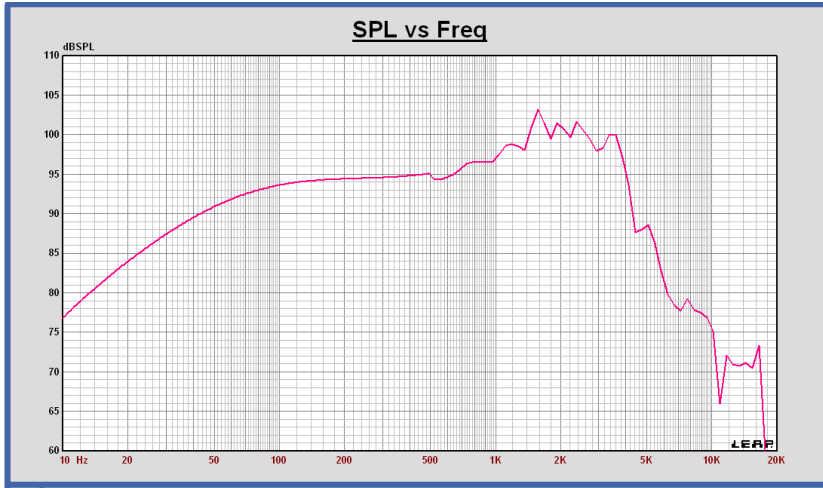
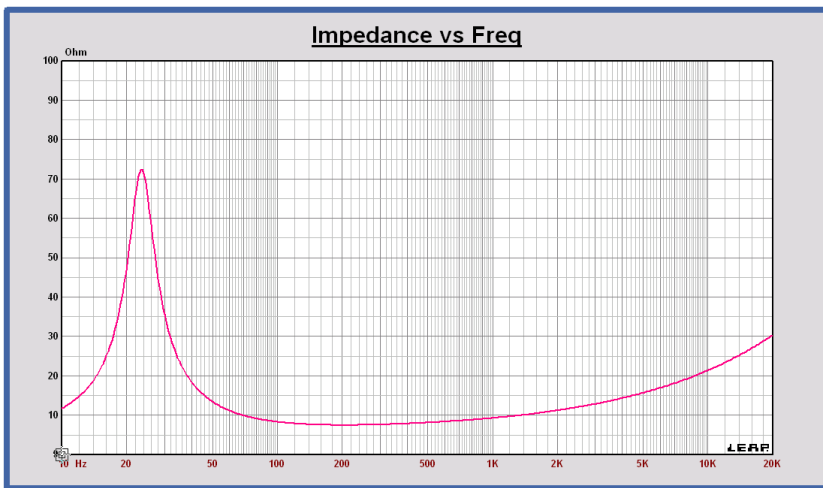


Acoustic Elegance TD15X woofer 15" Transducer Model

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 AE TD15X-8	Model: TSL	Shape: Round	Fmd: 5.656	KA: 5.656	Mms: 105.0000m	Kg: 3.8110	Qms: 3.8110	
Note: Motor constants approximated by Levic	SPL Mech: InfiBaf	Profile: Cone	Qmd: 2.000	Qlp: 4.000	Cms: 448.2032u	M/N: 0.3073	Qes: 0.3073	
Znom: 8.000	Xgap: 10.000m	Krm: 12.00000m	Kxm: 10.00000u	Krs: 910.19054m	Kcs: 1.91000m	Vas: 467.9793	Ltr: 0.2844	Qts: 0.2844
Revc: 5.600	Xcoil: 38.000m	Frm: 1.00000K	Fxm: 1.00000	Xrs: 10.00000m	Xcs: 10.00000m	Rms: 4.0162	N-S/M: 468.422n	Levc: 468.422n
Sd: 855.000	Xmax: 14.000m	Drm: 0.65000	Dxm: 0.65000	Drs: 0.00000	Dcs: 0.00000	Fo: 23.2000	Hz: 94.626	SPLo: 94.626
Mmd: 76.265m	Xfmg: 1.000m	Erm: 0.65000	Exm: 0.65000	Ers: 0.00000	Ecs: 0.00000	BL: 16.7000	T-M: 1.8229	No: 1.8229
Pmax: 500.000	Watt: 1.00000	Vrm: 0.00000	Vxm: 0.00000	GrS: 0.80000	Gcs: 0.80000	Vs: 2.8284	V: 1w	Ta: 25.00
Rhvc: 500.000m	BLo: 16.7000	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