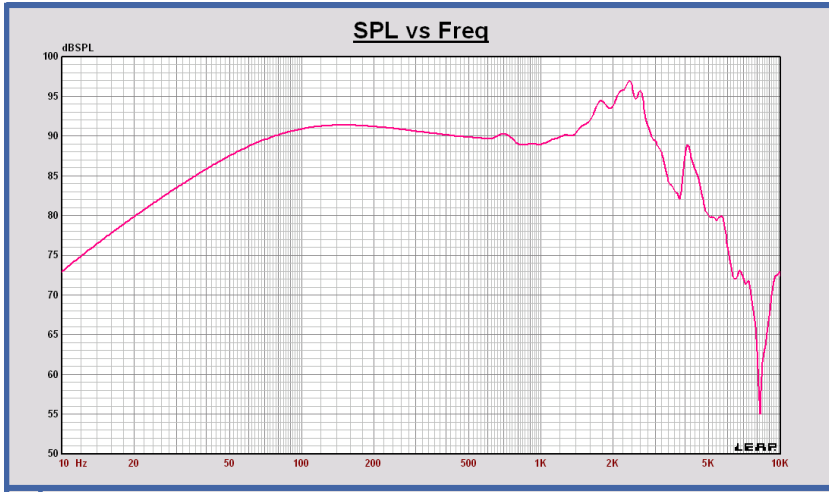
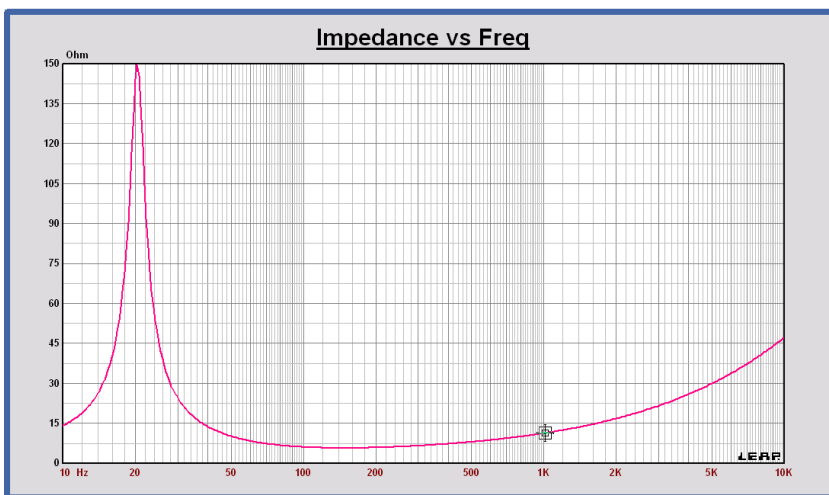


# Eton 11-581-C8-50 HEX Woofer 11" Transducer Model

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



Impedance at 2.83Vrms on Infinite baffle



Leap Transducer Model

**Transducer Parameters**

Name: Cio T PVCL_Eton 11-581/50HEX	Levc Motor	Model: TSL	Shape: Round	Fmd: 2.500	KA: 4.500	Mms: 60.6600m	Kg: 7.7700	Qms:
Note: Motor constants approximated by Levc	SPL Mech	Domain: InfBaf	Profile: Cone	Qmd: 0.707	Qlp: 15.000	Cms: 194.7733	M/N: 0.2601	Qes:
Znom: 8.000	Xgap: 8.000m	Krm: 5.00000m	Kxm: 25.00000m	Krs: 1.14965	Kcs: 584.46700u	Vas: 194.7733	Ltr: 0.2601	Qts:
Revc: 5.120	Xcoil: 18.000m	Frm: 1.00000K	Fxm: 1.00000	Xrs: 10.00000m	Xcs: 10.00000m	Rms: 993.4735m	Levc: 1.522m	H:
Sd: 366.000	Xmax: 5.000m	Drn: 0.65000	Dxm: 0.65000	Drs: 0.00000	Dcs: 0.00000	Fo: 20.2533	SPLo: 89.626	dB
Mmd: 52.612m	Xfmg: 1.000m	Ern: 0.65000	Exm: 0.68000	Ers: 0.00000	Ecs: 0.00000	BL: 12.1190	T-M: No	%
Pmax: 150.000	Elrg: 1.00000	Vrm: 0.00000	Vxm: 0.00000	Grs: 0.80000	Gcs: 0.80000	Vs: 2.8284	V: tu	Ta: 25.00
Rlvc: 1.667	BLo: 12.1190	Trm: 0.000	Txm: 0.000	Trs: 0.000	Tcs: 0.000	OK Cancel Help		

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