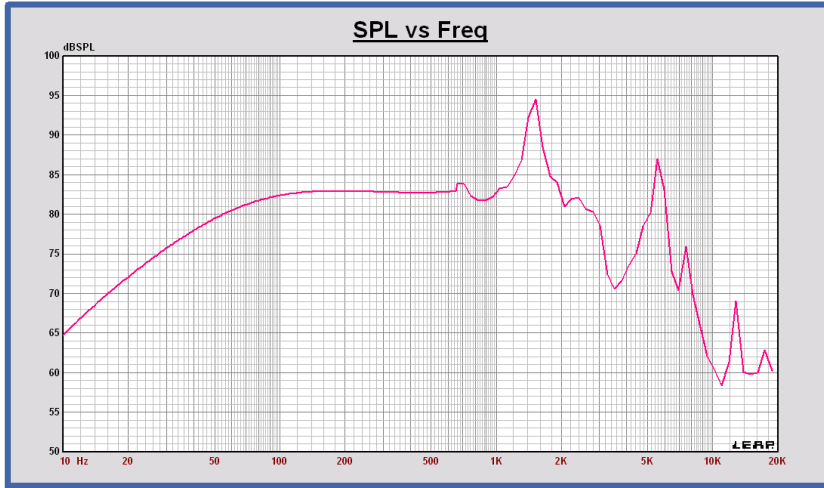
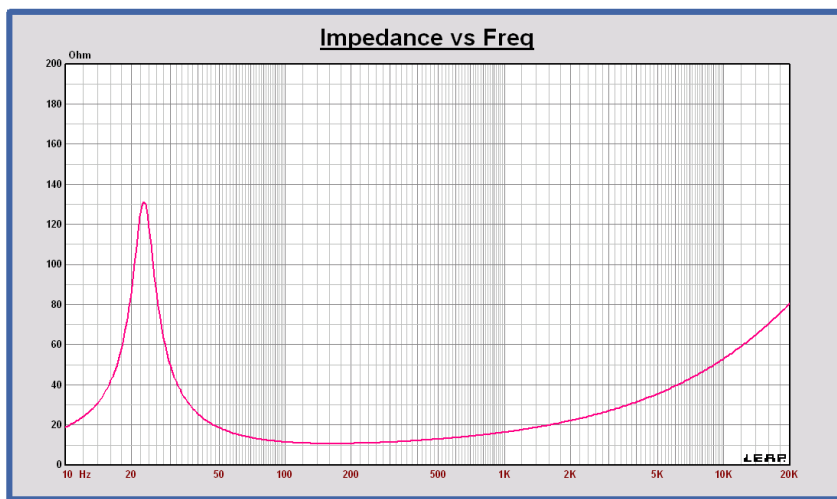


Accuton AS168-9-470 Woofer 7" Transducer Model

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 AS168	Levc Motor: TSL	Model: Round	Shape: Round	Fmd: 1.414	KA: 1.900	Flp: KA	Mms: 33.9995 g	Qms: 4.4021
Note: SPL Mech	Domain: InfBaf	Profile: Cone	Qmd: 0.707	Qlp: 20.000			Cms: 1.4500m M/N	Qes: 0.3239
Znom: 8.000 Ω	Xgap: 8.000m M	Krm: 15.00000m Ω	Kxm: 34.00000m H	Krs: 96.05800 N-S/M	Kcs: 20.20000u M/N		Vas: 46.5983 Ltr	Qts: 0.3017
Revc: 9.000 Ω	Xcoil: 24.000m M	Frm: 20.24450K Hz	Fxm: 3.29030K Hz	Xrs: 980.43200u M	Xcs: 979.19300u M		Rms: 1.1000 N-S/M	Levc: 1.593m H
Sd: 150.000 cm²	Xmax: 8.000m M	Drm: 1.19240	Dxm: 0.41959	Drs: 0.35478	Dcs: 0.47755		Fo: 22.6673 Hz	SPLo: 84.077 dB
Mmd: 31.898m Kg	Xtig: -238.552m M	Erm: 0.65000	Exm: 0.65000	Ers: 0.48400	Ecs: -0.27600		BL: 11.6000 T-M	No: 0.1607 %
Pmax: 120.000 Watt	Efgr: 7.65700	Vrm: 0.00641	Vxm: 0.01305	Grs: 0.66100	Gcs: 1.08300		Vs: 2.8284 V	Ta: 25.00 °C
Rtvc: 2.083 C/W	BLo: 11.6000 T-M	Trm: 2.382m Δ/°C	Txm: 1.563m Δ/°C	Trs: -15.595m Δ/°C	Tcs: 2.568m Δ/°C			

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