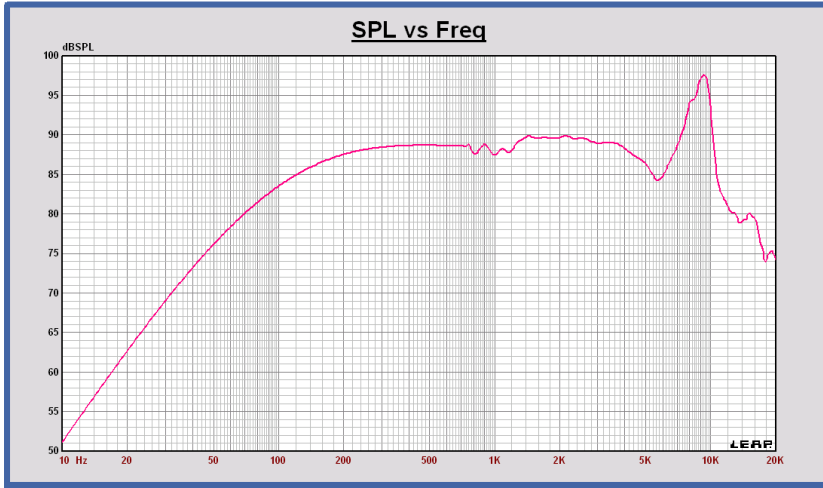
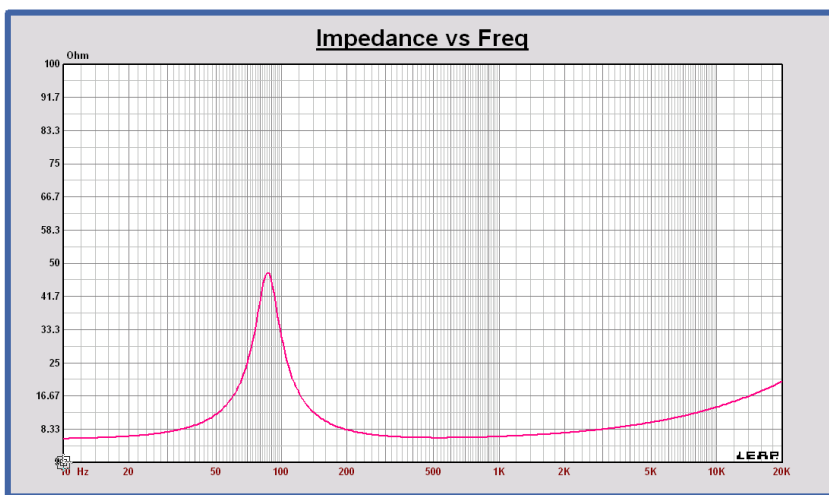


Accuton C90-6-724-CELL Midrange 5" Transducer Model

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



Impedance at 2.83Vrms on Infinite baffle



Leap Transducer Model

Transducer Parameters

| | | | | | | | | |
|--|----------------------|---------------|---------------|-----------------|----------------|---------------|-----------------|----------------|
| Name: Cloc19_PVCL Acc C90-6-724 | Levo Motor: SPL Mech | Model: TSL | Shape: Round | Fmd: 4.200 | KA: 8.000 | Mms: 11.0000m | Kg: 3.9500 | Qms: 3.9500 |
| Note: Motor constants approximated by Levc | Domain: InfBaf | Profile: Cone | Qmd: 1.414 | Qlp: 5.000 | Cms: 308.0471u | M/N: 0.5253 | Qes: 0.5253 | |
| Znom: 8.000 | Xgap: 6.000m | Kim: 2.50000m | Kxm: 9.00000m | Krs: 910.19054m | Kcs: 1.91000m | Vas: 2.8867 | Ltr: 0.4636 | Qts: 0.4636 |
| Revc: 5.640 | Xcoil: 16.000m | Fim: 1.00000K | Fxm: 1.00000 | Xis: 10.00000m | Xcs: 10.00000m | Rms: 1.5128 | N-S/M: 421.580u | Levc: 421.580u |
| Sd: 81.000 | Xmax: 5.000m | Dim: 0.65000 | Dxm: 0.65000 | Drs: 0.00000 | Dcs: 0.00000 | Fo: 86.4600 | Hz: 87.340 | SPLo: 87.340 |
| Mmd: 10.162m | Xlig: 1.000m | Eim: 0.60000 | Exm: 0.65000 | Ers: 0.00000 | Ecs: 0.00000 | BL: 8.0100 | T-M: 0.3405 | %: 0.3405 |
| Pmax: 100.000 | Efmg: 1.00000 | Vim: 0.00000 | Vxm: 0.00000 | Grs: 0.80000 | Gcs: 0.80000 | Vs: 2.8284 | V: 25.00 | Ta: 25.00 |
| Rtvc: 2.500 | BLo: 8.0100 | 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