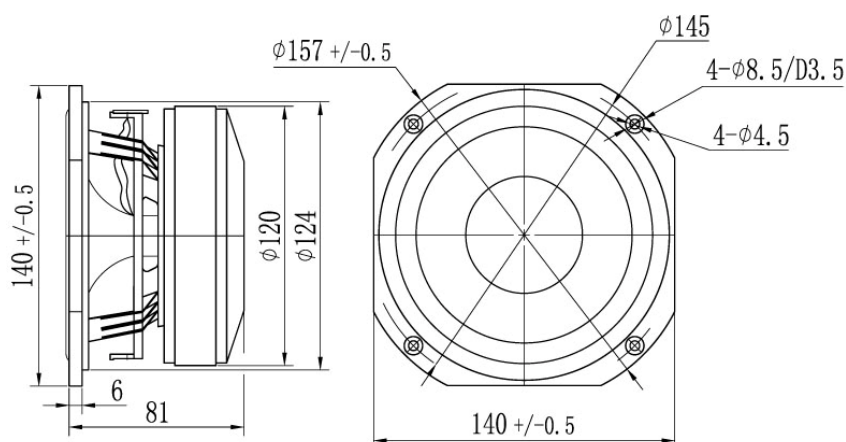
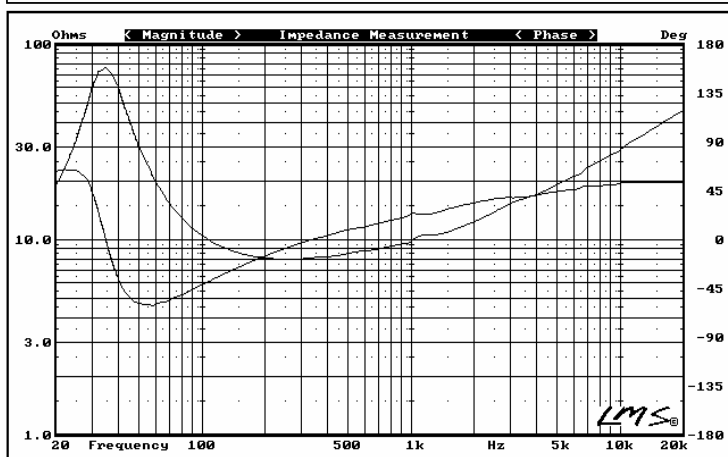
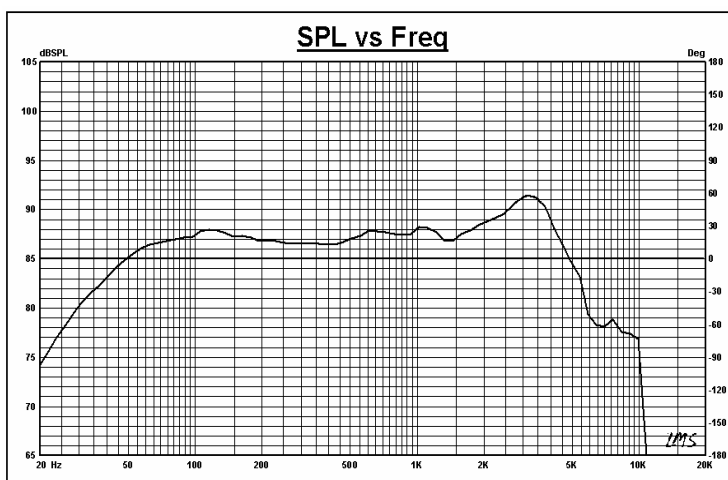


# AC-130F35 Mid/woofer



- Feature:**
- Composite cone of carbon fiber and polypropylene.
  - Al-alloy frame (round frame for option).
  - 35mm / 1.38" flat CCAW voice coil, Kapton voice coil bobbin.

Nominal power	P	100	W
Sensitivity 1W/1m	SPL	88	dB
Nominal impedance	Z	8	$\Omega$
Frequency range	-	35~4500	Hz
Resonance frequency	F0	35	Hz
DC resistance	Re	7.0	$\Omega$
Mechanical quality factor	Qms	2.76	-
Electrical quality factor	Qes	0.28	-
Total quality factor	Qts	0.25	-
Equivalent volume of air	Vas	26	L
Moving mass	Mms	10.1	g
Effective piston area	S	95	cm <sup>2</sup>
Mechanical suspension compliance	Cms	2.06	mm/N
BL product	BL	7.4	N/A
Flux density	B	1.13	T
Voice coil diameter	$\Phi$	35	mm
Voice coil height	H	15	mm
Voice coil inductance	Lbm	0.48	mH
Linear excursion	Xmax	$\pm$ 6	mm
Magnet diameter	$\Phi$	120	mm
Magnet height	H	20	mm
Frame	-	Aluminum	-
Net weight	M	2.12	kg
Outer dimensions	-	140 $\times$ 140/ $\phi$ 157	mm
Cutout dimensions	$\Phi$	127	mm
Flange thickness	T	6	mm
Overall depth	D	81	mm



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