



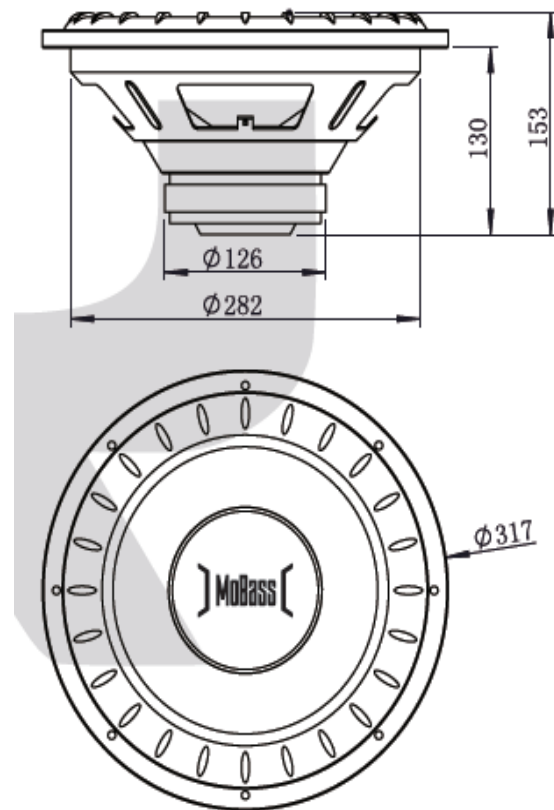
MODEL NO:MB-121
Stamped Steel Basket
2.0" Voice Coil 4.0Ω



SPECIFICATIONS

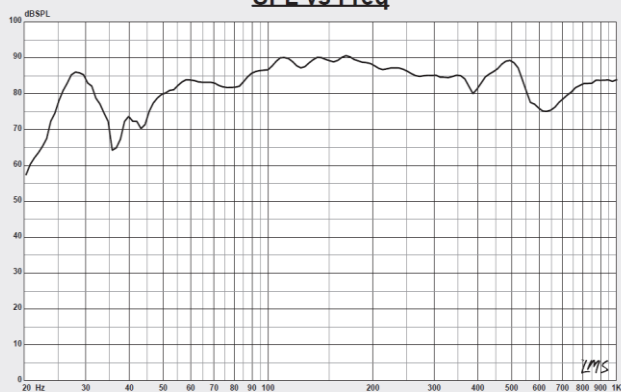
General Data		Unit	
Overall Dimensions	317*153	mm	
Nominal Power Handling	250	W	
Transient Power 10ms	1000	W	
Sensitivity	86.1	dB	
Frequency Response	35-300	Hz	
Cone Material	PAPER		
Net Weight	3.6	kg	
Electrical Data			
Nominal Impedance	4	Ohm	
DC Resistance	3.3	Ohm	
Voice Coil and Magnet Parameters			
Voice Coil Diameter	50.8	mm	
Voice Coil Height	21.8	mm	
HE Magnetic Gap Height	8	mm	
Max.Linear Excursion	6.9	mm	
Voice Coil bobbin	Aluminium		
Voice Coil Wire	Copper		
Number Of Layers	4	layers	
Magnet System Type	High Flux Ferrite		
BL Product	11.87	N.A	
T-S Parameters			
Suspension Compliance	Cms	0.13	
Mechanical Q Factor	Qms	5.14	
Electrical Q Factor	Qes	0.79	
Total Q Factor	Qts	0.68	
Moving Mass	Mms	155.6	
Eq.Cas Air Load(liters)	VAS	50.36	Liter
Resonant Frequency	Fs	34	Hz
Effective Piston Area	SD	510.7	cm ²

Dimensions



FOR REFERENCE ONLY

SPL vs Freq



Impedance vs Freq

