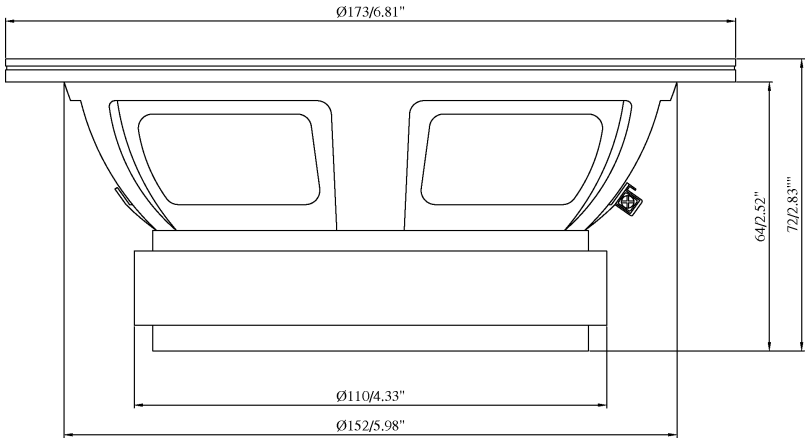




Model: RS-M6SOLO
17 CM MID-RANGE SPEAKER
1" CCAW Voice Coil

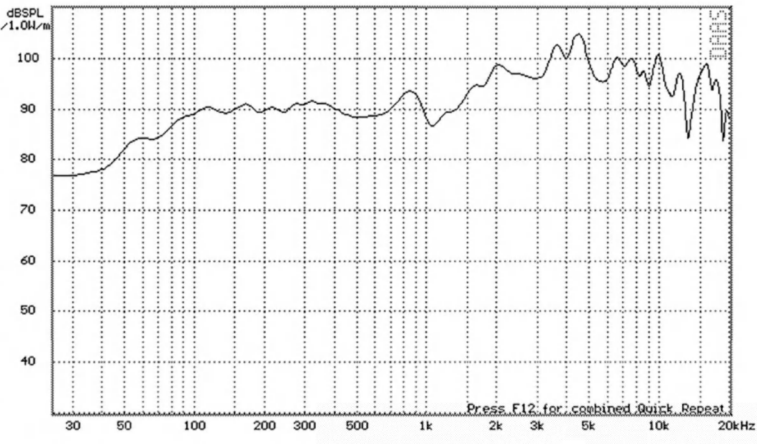
SPECIFICATIONS

General Data			Unit	FEATURES
Overall Dimensions	Ø 173 x 72	mm		Steel Basket
Nominal Power Handling	100	W		Reinforced Pulp Paper Cone, Treated Cloth Surround
Maximum Power	200	W		Paper Dust Cap
Sensitivity	94	dB		High Temperature CCAW Voice Coil
Frequency Response	110~18000	Hz		High Performance Ferrite Magnet Structure
Cone Material	Reinforced Pulp Paper			Dimensions 
Basket	Steel			
Net Weight	1.58	kg		
Electrical Data				
Nominal Impedance	4	Ohm		
DC Resistance	3.2	Ohm		
Voice Coil and Magnet Parameters				
Voice Coil Diameter	25.9	mm		
Voice Coil Height	6.5	mm		
Magnetic Gap Height	5	mm		
Voice Coil Robbin	Kapton			
Number of Layers	2			
T-S Parameters				
Suspension Compliance	309.017µM/N	Cms		
Mechanical Q Factor	5.965	Qms		
Electrical Q Factor	0.766	Qes		
Total Q Factor	0.679	Qts		
Moving Mass	7.179g	Mms		
Eq. Cas AIR Loaded	10.388L	Vas		
Resonant Frequency	106.859Hz	Fs		
Effective Piston Area	153.860cm ²	SD		

ESC End

D A S Frequency Response

Distance Loudsp.- Mic.: 19.0cm dB SPL normalised on 1 Meter



Press F12 for combined Quick Report