

Model: RS-M6SOLO

17CM Mid-Range Speaker



SPECIFICATIONS

General Data			Unit	FEATURES
Overall Dimensions	Ø173 x 72	mm		Steel Basket
Nominal Power Handling	100	W		Paper Cone, Treated Cloth Surround
Maximum Power	200	W		Dome Paper Dust Cap
Sensitivity	94	dB		High Temperature CCAW Voice Coil
Frequency Response	110~18000	Hz		Ferrite Magnet Structure

			Dimensions
Cone Material	Paper		
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	2L	

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

