

Model:RS-M8TJ  
20 CM Mid-Range Speaker



SPECIFICATIONS

General Data		Unit	FEATURES
Overall Dimensions	208x105	mm	* Aluminium Basket
Nominal Power Handling	175	W	* Non Pressed Paper Cone With Treated Choth Surround
Maximum Power	400	W	* High Temperature 1.5" CCAW Voice Coil
Sensitivity	96	db	* Ferrite Magnet Structre
Frequency Response	45-12000	Hz	
Cone Material	Non Pressed Paper Cone		
Basket	Aluminium		
Net Weight	3.2	kg	
<b>Electrical Data</b>			
Nominal Impedance	4	ohm	
DC Resistance	3	ohm	
<b>Voice Coil and Magnet Parameters</b>			
Voice Coil Diameter	38.6	mm	
Voice Coil Height	7.5	mm	
HE magnetic Gap Height	6	mm	
Voice Coil bobbin	TIL		
Number of Layers	2L		
Magnet System Type	Ferrite		
<b>T-S Parameters</b>			
Suspension Compliance	0.24	Cms	
Mechanical Q Factor	4.07	Qms	
Electrical Q Factor	0.52	Qes	
Total Q Factor	0.46	Qts	
Moving Mass	12.8	Mms	
Eq.Cas AIR Load	17.5	Vas	
Resonant Frequency	91	Fs	
Effective Piston Area	227cm <sup>2</sup>	SD	

Dimensions

