

Model:RS-M5PX
5 Inch Midrange Speaker



SPECIFICATIONS

General Data		Unit
Overall Dimensions	129x62	mm
Nominal Power Handling	100	W
Maximum Power	250	W
Sensitivity	91.5	db
Frequency Response	160-10000	Hz

Cone Material	Paper Cone	
Basket	Steel	
Net Weight	0.95	kg

Electrical Data		
Nominal Impedance	4/8	ohm
DC Resistance	3.1/6	ohm

Voice Coil and Magnet Parameters		
Voice Coil Diameter	25.5	mm
Voice Coil Height	6	mm
HE magnetic Gap Height	5	mm
Voice Coil bobbin	TIL	
Number of Layers	2L	
Magnet System Type	Ferrite	

T-S Parameters		
Suspension Compliance	0.17	Cms
Mechanical Q Factor	4.89	Qms
Electrical Q Factor	1.22	Qes
Total Q Factor	0.97	Qts
Moving Mass	4.2	Mms
Eq.Cas AIR Load	1.8	Vas
Resonant Frequency	185	Fs
Effective Piston Area	86.6cm ²	SD

FEATURES
* Steel Basket
* Paper Cone With Treated Cloth Surround
* High Temperature 1" Voice Coil
* Ferrite Magnet Structre

Dimensions

