

Model:MH-500WP

6.5 Inch MIDRANGE



SPECIFICATIONS

General Data		Unit
Overall Dimensions	165	mm
Nominal Power Handling	250	W
Maximum Power	500	W
Sensitivity	91	db
Frequency Response	60-15K	Hz
Cone Material	Paper Cone	
Basket	Steel	
Net Weight	0.85	kg
Electrical Data		
Nominal Impedance	8	ohm
DC Resistance	5.3	ohm
Voice Coil and Magnet Parameters		
Voice Coil Diameter	38.6	mm
Voice Coil Height	24	mm
HE magnetic Gap Height	8.5	mm
Voice Coil bobbin	Kapton	
Number of Layers	2L	
Magnet System Type	Nd	
T-S Parameters		
Suspension Compliance	0.14	Cms
Mechanical Q Factor	9.67	Qms
Electrical Q Factor	1.17	Qes
Total Q Factor	1.04	Qts
Moving Mass	8.4	Mms
Eq.Cas AIR Load	3.6	Vas
Resonant Frequency	144	Fs
Effective Piston Area	132.7	SD

FEATURES

- * Steel Basket
- * Paper Cone With Treated Cloth Surround
- * High Temperature 1.5" Voice Coil
- * Ferrite Magnet Structre

Dimensions



