

# MBM-169

6x9 Inch Midrange Speaker

1 Inch Voice Coil 4Ω



## SPECIFICATIONS

General Data		Unit
Overall Dimensions	235*163.5	mm
Nominal Power Handling	60	W
Maximum Power	120	W
Sensitivity	92	db
Frequency Response	77-20 k	Hz
Cone Material	Paper Cone	
Basket	Steel	
Net Weight	1,145	kg
Electrical Data		
Nominal Impedance	4	ohm
DC Resistance	3	ohm
Voice Coil and Magnet Parameters		
Voice Coil Diameter	25,9	mm
Voice Coil Height	7,5	mm
HE magnetic Gap Height	4	mm
Voice Coil bobbin	Kapton	
Number of Layers	2L	
Magnet System Type	Ferrite	
T-S Parameters		
Suspension Compliance	0,35	Cms
Mechanical Q Factor	5,58	Qms
Electrical Q Factor	0,86	Qes
Total Q Factor	0,74	Qts
Moving Mass	11,9	Mms
Eq.Cas AIR Load	26,1	Vas
Resonant Frequency	77,5	Fs
Effective Piston Area	229cm <sup>2</sup>	SD

## FEATURES

- \* Steel Basket
- \* 20 Oz High Flux Ferrite Magnet System
- \* 1" Voice Coil
- \* 120 Watts Peak Power Handling

## Dimensions

