

MBC-69

6*9 Inch Coaxial Speaker

1 Inch Voice Coil 4Ω



SPECIFICATIONS

General Data		Unit
Overall Dimensions	236*164	mm
Nominal Power Handling	60	W
Maximum Power	120	W
Sensitivity	88	db
Frequency Response	64-20 k	Hz
Cone Material	Paper Cone	
Basket	Steel	
Net Weight	1,1	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	8,5	mm
HE magnetic Gap Height	4	mm
Voice Coil bobbin	Kapton	
Number of Layers	2L	
Magnet System Type	Ferrite	
T-S Parameters		
Suspension Compliance	0,34	Cms
Mechanical Q Factor	4,41	Qms
Electrical Q Factor	1,05	Qes
Total Q Factor	0,85	Qts
Moving Mass	18,3	Mms
Eq.Cas AIR Load	23,4	Vas
Resonant Frequency	64	Fs
Effective Piston Area	222cm ²	SD

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



