

# Jameson®

## JMD-69

### Owner's Manual

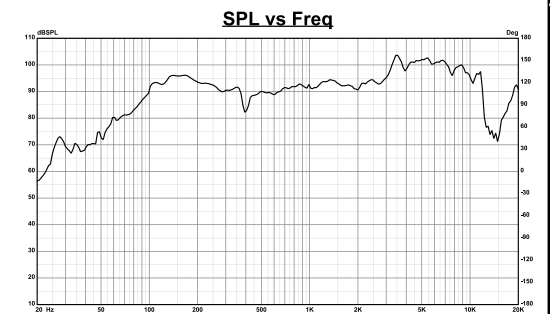
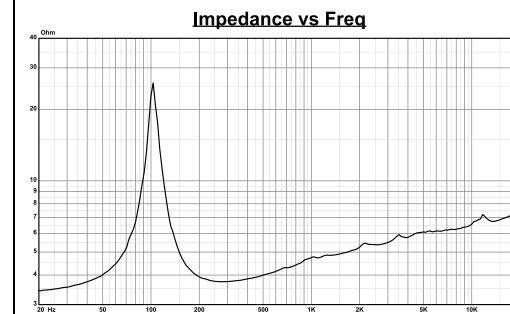
**JMD-69**  
**6x9 Inch Midrange Speaker**  
**Ø 1.2 Inch Voice Coil 4Ω**

**Jameson®**

#### SPECIFICATIONS

General Data		Unit	Dimensions
Overall Dimensions	237*164*98	mm	
Nominal Power Handling	120	W	
Transient Power 10ms	480	W	
Sensitivity	91	dB	
Frequency Response	100-11.5K	Hz	
Cone Material	paper		
Net Weight	1.55	kg	
Electrical Data			
Nominal Impedance	4	Ohm	
DC Resistance	3.2	Ohm	
Voice Coil and Magnet Parameters			
Voice Coil Diameter	30.5	mm	
Voice Coil Height	11.2	mm	
HE Magnetic Gap Height	6	mm	
Max.Linear Excursion	2.6	mm	
Voice Coil bobbin	Kapton		
Voice Coil Wire	CCA W		
Number Of Layers	2	layers	
Magnet System Type	Ferrite		
BL Product	5.49	N.A	
T-S Parameters			
Suspension Compliance	Cms	0.135	
Mechanical Q Factor	Qms	6.11	
Electrical Q Factor	Qes	1.21	
Total Q Factor	Qts	1.01	
Moving Mass	Mms	17.7	
Eq.Cas Air Load( liters)	VAS	9.05	Liter
Resonant Frequency	Fs	100	Hz
Effective Piston Area	SD	217.3	cm <sup>2</sup>

FOR REFERENCE ONLY



148\*210

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