

MW 266 -8" BASS MIDRANGE

Composite Paper Cone, Double Magnet Vented Motor

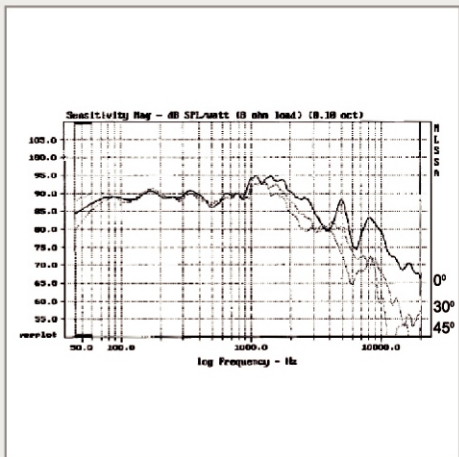


Specifications

Overall Dimensions		220mm(8.7")x69mm(2.7")
Nominal Power Handling (D.N)	P	150 W
Transient power 10ms		1000 W
Nominal Impedance	Z	8 Ohms
Sensitivity 1W/1M		89 dB
Frequency Response		22 - 2200 Hz
Resonant Frequency	FS	30 Hz
Voice coil		
Voice Coil Diameter	DIA	75mm (3")
Voice Coil Height		14.5mm (0.57")
Voice Coil Former		Aluminum
Voice Coil Wire		Hexatech Aluminum
Number of Layers		2
DC Resistance	RE	6.30 Ohms
Voice Coil Inductance @ 1KHz	LBM	0.54 mH
Magnet System		
Magnet System Type		Double Ferrite Vented
HE - Magnetic Gap Height	HE	6mm (0.24")
B Flux Density	B	0.65 T
BL Product	BXL	6.25 N.A
Max. Linear Excursion	X	+/-4.25mm (0.167")
Operational Parameters		
Suspension Compliance	CMS	1189 uM / N
Mechanical Q Factor	QMS	2.45
Electrical Q Factor	QES	0.73
Total Q Factor	Q/T	0.56
Mechanical Resistance	RMS	1.850 Kg.
Moving Mass	MMS	24.9 gm
Eq. Cas Air Load (liters)	VAS	80 00 L
Cone / Dome Material		Composite Paper
Effective Piston Area	SD	219 cm ²
Net Weight	Kg.	1.35 Kg.

FEATURES:

- Large Hexatech aluminum voice coil
- Double magnet system
- High power handling
- Flat profile composite paper cone



MW 266

