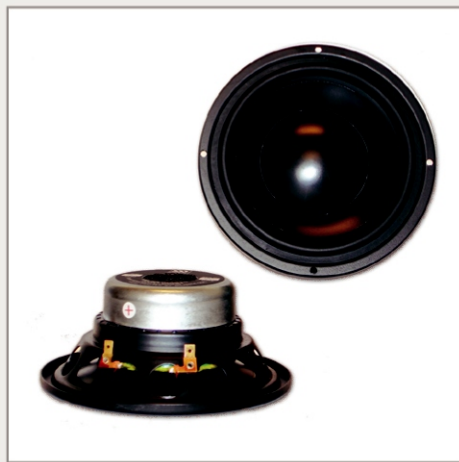


MW 167 –NEOLIN– 6" BASS MIDRANGE



Specifications

Overall Dimensions		160mm(6.3")x65mm(2.56")
Nominal Power Handling (DN)	P	150 W
Transient power 10ms		1000 W
Nominal Impedance	Z	8 Ohms
Sensitivity 1W/1M		88 dB
Frequency Response		30 - 4500 Hz
Resonant Frequency	FS	47 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	6.60 Ohms
Voice Coil Inductance @ 1KHz	LBM	0.77 mH

Magnet System

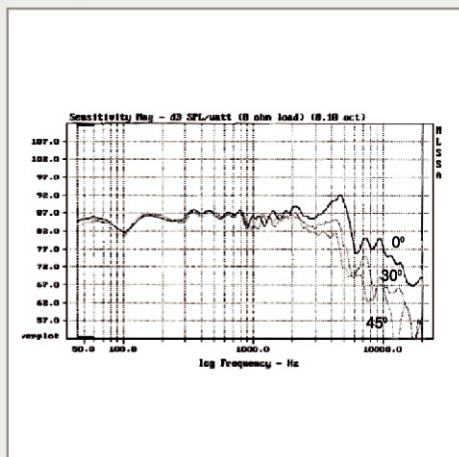
Magnet System Type		NeoLin Vented System
HE - Magnetic Gap Height	HE	5.00mm (0.20")
B Flux Density	B	0.82 T
BL Product	BXL	7.80 N.A
Max. Linear Excursion	X	+/-4.25mm (0.167")

Operational Parameters

Suspension Compliance	CMS	879 uM / N
Mechanical Q Factor	QMS	2.28
Electrical Q Factor	QES	0.48
Total Q Factor	Q/T	0.40
Mechanical Resistance	RMS	1.63
Moving Mass	MMS	12.6 gm
Eq. Cas Air Load (liters)	VAS	17.50 L
Cone / Dome Material		DPC
Effective Piston Area	SD	119 cm ²
Net Weight	Kg	1.1 Kg

FEATURES:

- Cooper insulated center pole
- Lineare impedance and excursion
- Low distortion, Fast transient
- Neodymium magnet vented motor
- Large Hexatech aluminum voice coil
- Shallow profile DCP cone



MW 167

