

8 Inch Midrange Speaker
1.5 Inch Voice Coil 4Ω

FOR-X®

General Data		Unit
Overall Dimensions	210mmx91mm	mm
Nominal Power Handling	90	W
Maximum Power	220	W
Sensitivity	96	db
Frequency Response	115-10 k	Hz
Cone Material	Paper Cone	
Basket	Steel	
Net Weight	2.19	kg

Nominal Impedance	4	ohm
DC Resistance	3.2	ohm

Voice Coil Diameter	38.6	mm
Voice Coil Height	7.5	mm
HE magnetic Gap Height	6	mm
Voice Coil bobbin	Kapton	

Number of Layers	2L
Magnet System Type	Ferrite

Suspension Compliance	0.16	Cms
Mechanical Q Factor	5.99	Qms
Electrical Q Factor	0.84	Qes
Total Q Factor	0.74	Qts
Moving Mass	11.8	Mms
Eq.Cas AIR Load	12.2	Vas
Resonant Frequency	115	Fs
Effective Piston Area	232.4cm ²	SD

- * Steel Basket
- * 35Oz High Flux Ferrite Magnet System
- * 1.5" Voice Coil
- * 220 Watts Peak Power Handling

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