

1.5 Inch Voice Coil 4Ω

FOR-X®

General Data		Unit
Overall Dimensions	210mmx89mm	mm
Nominal Power Handling	80	W
Maximum Power	200	W
Sensitivity	94	db
Frequency Response	82-10 k	Hz
Cone Material	Paper Cone	
Basket	Steel	
Net Weight	1.8	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	5	mm

Voice Coil bobbin	Kapton	
Number of Layers	2L	
Magnet System Type	Ferrite	

Suspension Compliance	0.28	Cms
Mechanical Q Factor	12.2	Qms
Electrical Q Factor	0.61	Qes
Total Q Factor	0.58	Qts
Moving Mass	13.4	Mms
Eq.Cas AIR Load	17.9	Vas
Resonant Frequency	82	Fs
Effective Piston Area	213.8cm ²	SD

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

