

**SPECIFICATIONS**

General Data			Unit	FEATURES
Overall Dimensions	Ø216 x 95	mm		Steel Basket
Nominal Power Handling	300	W		Non-Pressed Paper Cone, Treated Cloth Surround
Maximum Power	600	W		Aluminium Phase Plug
Sensitivity	95	dB		High Temperature 1.75" CCAW Voice Coil
Frequency Response	95~15000	Hz		High Performance 45oz Ferrite Magnet Structure
Cone Material	Non-Pressed Paper			
Basket	Steel			
Net Weight	2.96	kg		
<b>Electrical Data</b>				
Nominal Impedance	4	Ohm		
DC Resistance	3.2	Ohm		
<b>Voice Coil and Magnet Parameters</b>				
Voice Coil Diameter	44.7	mm		
Voice Coil Height	8	mm		
Magnetic Gap Height	6	mm		
Voice Coil Robbin	TIL			
Number of Layers	2L			
<b>T-S Parameters</b>				
Suspension Compliance	173.050µM/N	Cms		
Mechanical Q Factor	8.386	Qms		
Electrical Q Factor	0.517	Qes		
Total Q Factor	0.487	Qts		
Moving Mass	12.956	Mms		
Eq. Cas AIR Loaded	10.954L	Vas		
Resonant Frequency	102	Fs		
Effective Piston Area	211.13cm <sup>2</sup>	SD		

**Dimensions**

