

20 CM Mid-Range Speaker



SPECIFICATIONS

General Data			Unit	FEATURES
Overall Dimensions	Ø210x80	mm		Steel Basket
Nominal Power Handling	120	W		Paper Cone, Treated Cloth Surround
Maximum Power	400	W		Paper Dustcap
Sensitivity	95	dB		High Temperature CCAW Voice Coil
Frequency Response	70~10000	Hz		Neodymium Magnet Structure
Cone Material	Paper			
Basket	Steel			
Net Weight	0.77	kg		
Electrical Data				Dimensions
Nominal Impedance	4	Ohm		
DC Resistance	3.2	Ohm		
Voice Coil and Magnet Parameters				
Voice Coil Diameter	30.5	mm		
Voice Coil Height	6.5	mm		
Magnetic Gap Height	5	mm		
Voice Coil Robbin	Kapton			
Number of Layers	2L			
T-S Parameters				
Suspension Compliance	442.248µM/N	Cms		
Mechanical Q Factor	5.099	Qms		
Electrical Q Factor	0.498	Qes		
Total Q Factor	0.454	Qts		
Moving Mass	11.117g	Mms		
Eq. Cas AIR Loaded	29.415L	Vas		
Resonant Frequency	71.779HZ	Fs		
Effective Piston Area	216.42cm ²	SD		

