

Model:RS-GH10
25 CM Subwoofer Speaker



SPECIFICATIONS

General Data			Unit	FEATURES
Overall Dimensions	265.5x123	mm		* Steel Basket
Nominal Power Handling	250	W		* Pressed Paper Cone With Foam Surround
Maximum Power	500	W		* High Temperature 2.5" Voice Coil
Sensitivity	85	db		* Ferrite Magnet Structre
Frequency Response	45-1000	Hz		
Cone Material	Pressed Paper Cone			
Basket	Steel			
Net Weight	3.5	kg		
Electrical Data				
Nominal Impedance	4/4X2	ohm		
DC Resistance	3.7/3.7X2	ohm		
Voice Coil and Magnet Parameters				
Voice Coil Diameter	50.8	mm		
Voice Coil Height	57	mm		
HE magnetic Gap Height	23	mm		
Voice Coil bobbin	AL			
Number of Layers	4L			
Magnet System Type	Ferrite			
T-S Parameters				
Suspension Compliance	0.14/0.12	Cms		
Mechanical Q Factor	6.3/6.1	Qms		
Electrical Q Factor	0.69/0.74	Qes		
Total Q Factor	0.62/0.66	Qts		
Moving Mass	110/111	Mms		
Eq.Cas AIR Load	21.4/19.4	Vas		
Resonant Frequency	40.8/42.8	Fs		
Effective Piston Area	333.3cm ²	SD		

Dimensions

