

Model:RS-GH15D4/S4
38 CM Subwoofer Speaker



SPECIFICATIONS

General Data		Unit
Overall Dimensions	394x198	mm
Nominal Power Handling	1000	W
Maximum Power	2000	W
Sensitivity	90	db
Frequency Response	35-500	Hz
Cone Material	Pressed Paper Cone	
Basket	Steel	
Net Weight	6	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	60	mm
HE magnetic Gap Height	23	mm
Voice Coil bobbin	AL	
Number of Layers	4L	
Magnet System Type	Ferrite	
T-S Parameters		
Suspension Compliance	0.15/0.12	Cms
Mechanical Q Factor	5.04/4.9	Qms
Electrical Q Factor	0.73/0.76	Qes
Total Q Factor	0.64/0.67	Qts
Moving Mass	152/142	Mms
Eq.Cas AIR Load	140/131	Vas
Resonant Frequency	33/33.5	Fs
Effective Piston Area	804.2cm ²	SD
Xmax	7.5mm	

FEATURES

- * Steel Basket
- * Pressed Paper Cone With Foam Surround
- * High Temperature 2" Voice Coil
- * Ferrite Magnet Structre

Dimensions

