

Model:RS-KM12

30 CM Subwoofer Speaker



SPECIFICATIONS

General Data			Unit	FEATURES
Overall Dimensions	329x173	mm		* Aluminium Basket
Nominal Power Handling	1500	W		* Non Pressed Paper Cone With Treated Foam Surround
Maximum Power	3000	W		* High Temperature 3.0" Voice Coil
Sensitivity	84	db		* Ferrite Magnet Structre
Frequency Response	35-500	Hz		
Cone Material	Non Pressed Paper Cone			
Basket	Aluminium			
Net Weight	12	kg		
Electrical Data				
Nominal Impedance	2X2/2X4	ohm		
DC Resistance	2X1.8/2X3.6	ohm		
Voice Coil and Magnet Parameters				
Voice Coil Diameter	76.5	mm		
Voice Coil Height	55	mm		
HE magnetic Gap Height	16	mm		
Voice Coil bobbin	AL			
Number of Layers	4L			
Magnet System Type	Ferrite			
T-S Parameters				
Suspension Compliance	63/65.7	Cms		
Mechanical Q Factor	2.68/2.35	Qms		
Electrical Q Factor	0.53/0.58	Qes		
Total Q Factor	0.44/0.49	Qts		
Moving Mass	318/305	Mms		
Eq.Cas AIR Load	21.6/20.2	Vas		
Resonant Frequency	35.5/36.3	Fs		
Effective Piston Area	491cm ²	SD		

Dimensions

