

Model:RS-KP12

30 CM Subwoofer Speaker



SPECIFICATIONS

General Data		Unit
Overall Dimensions	318x159	mm
Nominal Power Handling	800	W
Maximum Power	1600	W
Sensitivity	88	db
Frequency Response	40-500	Hz
Cone Material	Non Pressed Paper Cone	
Basket	Aluminium	
Net Weight	9	kg

FEATURES
* Aluminium Basket
* Non Pressed Paper Cone With Treated Foam Surround
* High Temperature 2.5" Voice Coil
* Ferrite Magnet Structure

Electrical Data		
Nominal Impedance	2X2/2X4	ohm
DC Resistance	2X1.8/2X3.2	ohm

Voice Coil and Magnet Parameters		
Voice Coil Diameter	61.1	mm
Voice Coil Height	40	mm
HE magnetic Gap Height	10	mm
Voice Coil bobbin	AL	
Number of Layers	4L	
Magnet System Type	Ferrite	

T-S Parameters		
Suspension Compliance	95.05/113.41	Cms
Mechanical Q Factor	5.28/4.72	Qms
Electrical Q Factor	0.78/0.80	Qes
Total Q Factor	0.68/0.70	Qts
Moving Mass	215/211	Mms
Eq.Cas AIR Load	32.5/29.8	Vas
Resonant Frequency	43.8/44.2	Fs
Effective Piston Area	506cm ²	SD

Dimensions

