Model: RS-SPL21

21” SUBWOOFER SPEAKER
4” Voice Coil

SPECIFICATIONS

General Data		Unit
Overall Dimensions	Φ547 x 318	mm
Nominal Power Handing	5000	W
Maximum Power	10000	W
Sensitivity	92	dB
Frequency Response	30-400	Hz
Cone Material	Paper	
Basket	Aluminium	
Net Weight	44.8	kg
Electrical Data		
Nominal Impedance	1+1	Ohm
DC Resistance	0.8+0.8	Ohm
Voice Coil and Magnet Parameters		
Voice Coil Diameter	100	mm
Voice Coil Height	70	mm
Magnetic Gap Height	24	mm
Voice Coil Robbin	Black Aluminium	
Number of Layers	8L	
T-S Parameters		
Suspension Compliance	24.189 μM/N	Cms
Mechanical Q Factor	5.142	Qms
Electrical Q Factor	0.244	Qes
Total Q Factor	0.233	Qts
Moving Mass	1021g	Mms
Eq. Cas AIR Loaded	79.462 Ltr	Vas
Resonant Frequency	32.024 Hz	Fs
Effective Piston Area	1521cm^2	SD

FEATURES

- Aluminium Basket
- Paper Cone With Foam Surround
- High Temperature 4" CCAR Voice Coil
- High Performance Neodymium Magnet

Dimensions



