



RESOLUTION SERIES

extra high power performance subwoofer

Design emphasis on the Resolution series subwoofer has been to develop a strong, indestructible high performance driver that handles massive power, yet is light in weight and suitable for compact enclosures and vehicles. This unique series is highly efficient and has a long stroke design for smooth low frequencies at high volumes without cone breakup or other distortions.

SUBWOOFER DETAILS:

Strong and Light Weight Aluminum Die Cast Basket
 Reinforced Paper Pulp Cone To Reproduce Rigid Bass
 Long Stroke For Better Dynamics At Higher Volumes
 Gold Plated Terminals. Tapered Pole Piece Vent.
 Optimized Parameters For Small Box Dimensions
 Superior Power Handling For High Performance SPL



Model	R10	R12	R15
Size	10 Inch	12 Inch	15 Inch
Rec. Amp Power	30-400W	30-400W	30-1000W
Impedance	4 Ohm	4 Ohm	4 Ohm
Imp. DC	3.5 Ohm	3.5 Ohm	3.2 Ohm
Fs	30 Hz	25 Hz	22.3 Hz
Qts	0.33	0.33	0.34
Vas	40.6	99.7	183.9
Sensitivity (2.83V/1M)	90dB	91.5dB	92.3dB
Voice Coil Diam.	50	50	65
Examples: Box Volume / Box Tuning			
Sealed	14L/58Hz	17L/65Hz	35L/65Hz
Vented	15L/36Hz	28L/28Hz	60L/24Hz
Band Pass	10+8L/68Hz	24+19L/68Hz	49+39L/48Hz