



Model: SRW1285

- Polypropylene Cone
- Foam Surround
- Dual 4 Ohm Heat Resistant Voice Coil
- Rear Vented Pole Piece
- Large Strontium Ferrite Magnet
- Rubber Magnet Cover
- For Small Sealed or Small Vented Design

Maximum Power Handling (Coils in Series) 750 w
Continuous Power (Coils in Series) 375 w
SPL (Coils in Series) 82 dB/m
Frequency Response 30 Hz - 500 Hz
Woofer Cone Material Paper + Kevlar
Woofer Magnet Ferrite Dual
Woofer Basket Stamped
Woofer Surround Foam

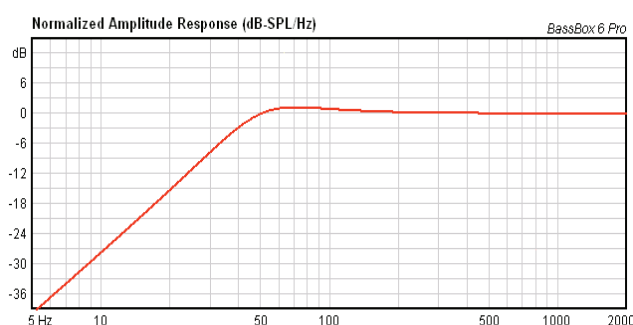
Sealed/Acoustic Suspension

OPTIMUM

Enclosure Airspace (Unfilled) = 0.93 Cubic Feet

Enclosure Airspace (Filled) = 1.05 Cubic Feet

$F_c = 39.3$ Hz



Vented/Bass Reflex

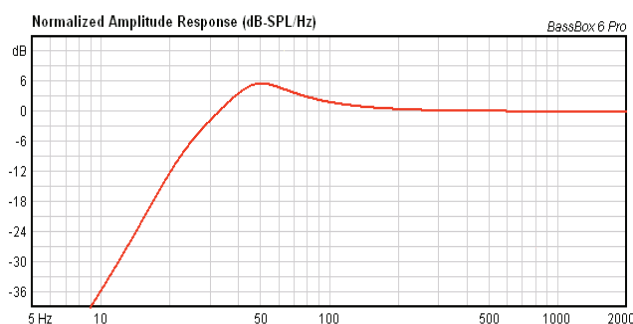
HIGH OUTPUT

Enclosure Airspace = 2.64 Cubic Feet

$F_b = 30.35$ Hz

$F_3 = 23.49$ Hz

Port Size = I.D. x Length = 3 inch x 2.2 inch



Thiele Small Parameters

Outside Dia	314 mm
Mounting Hole	298 mm
Mounting Depth	158 mm
Sensitivity	82 dB/m
Max. Peak Music	750 w
Continuous Power	375 w
Nominal Impedance	+4 ohm
Re DC Imp ($\pm 10\%$)	+3 ohm
Le	1.4 mH
V.C. Diameter	38.9 mm
V.C. Length	26.7 mm
Air Gap	8.0 mm
Piston Diameter	242 mm
Sd	459 cm ²
Vas	62.6 L
Fs	30.1 Hz
Qts	0.81
Qes	0.90
Mms	137.1 g
Rms	3.19
Bl	13.6
Speaker Displacement	2.9 L
Xmax	9.35 mm
Magnet Weight	44.80 oz