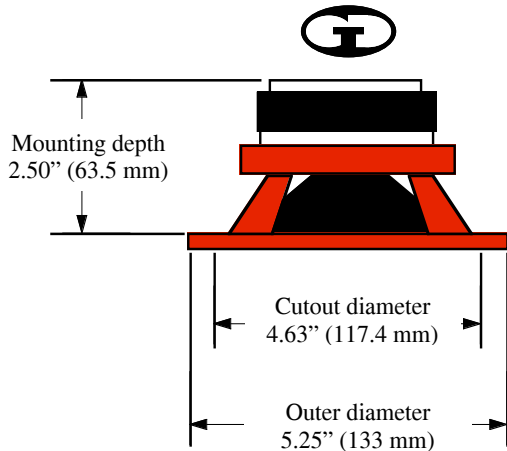


Specifications

Diameter: 5.25" (130mm)
Sensitivity: 90.7 dB
Power Handling: 60 Wrms (100W pk)
Frequency Response: 80 ~ 7000 hz
Nominal Impedance: 4 Ohms
Voice Coil Diameter: 1.0" (26mm)
Dimensions:

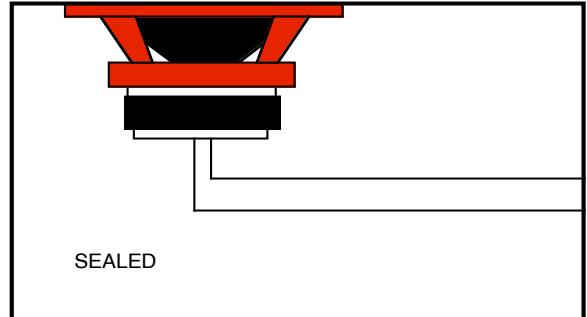


Thiele-Small Paramters

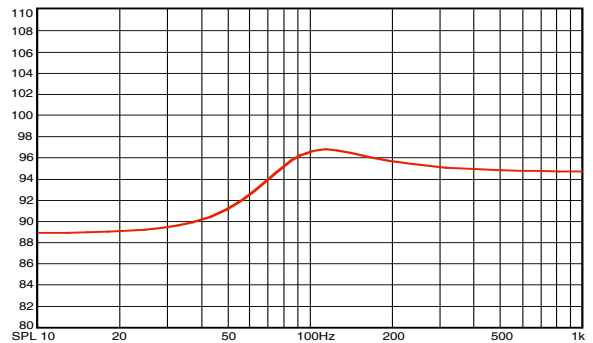
Free Air Resonance: 81.72 Hz
Voice Coil DC Resistance: 3.25 ohms
Voice Coil Inductance @ 1 kHz: 0.22 mH
Mechanical Q (Q_{ms}): 5.95
Electrical Q (Q_{es}): 1.12
Total Q (Q_{ts}): 0.95
Compliance Volume (V_{as}): 4.01 l
0.1414 ft³
Moving mass, Diaphragm: 11.99 Gr
Driver Radiating Area (S_d): 95 cm²
14.72 in²
Motor Force Factor: 4.22 Tm

Note:
All sealed boxes greater than 0.5 cubic feet are useable but the response effects will suit special purposes. Usably small enclosure setup for bass in a medium size cab is shown here.

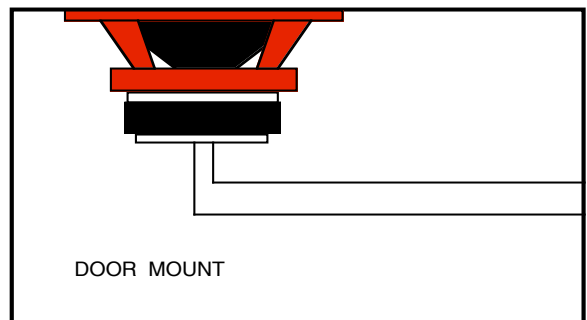
**Box Volume = 0.50 cu. Ft.
(14.17 liters) sealed**



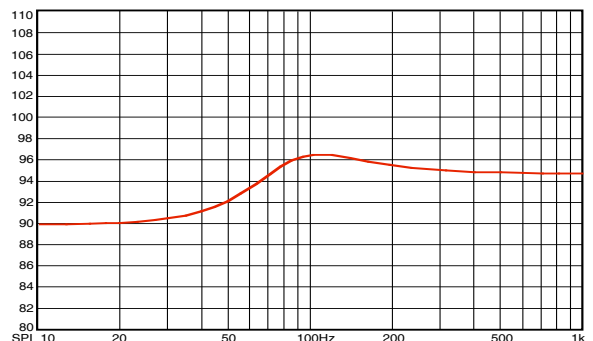
**Sealed Box
Frequency response @ 10 Watts**



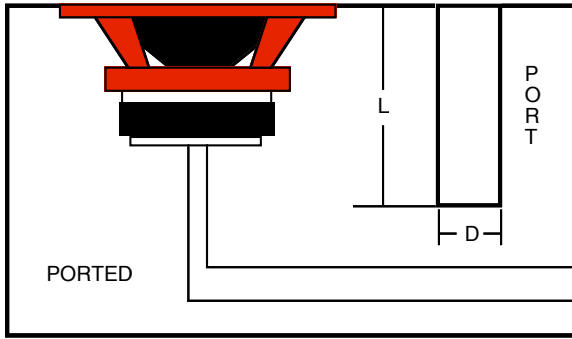
**Door Volume = 1.0cu. Ft.
(28.35 liters)**



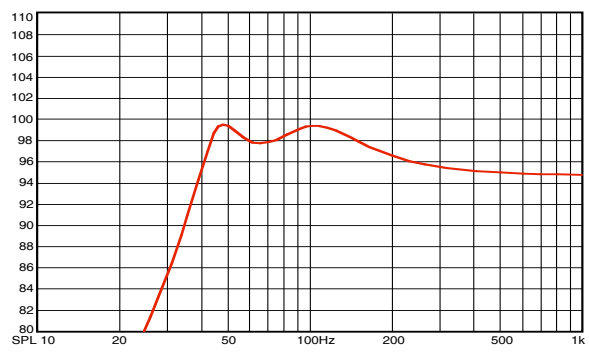
**Door Mount
Frequency Response @ 10 Watts**



Box Volume = 0.35 cu. Ft. (9.92 liters)
Tuned to 55hZ Port =2"d x 6.56"l



Ported Box
Frequency Response @ 10 Watts



Box Response for Special
Effect shown.