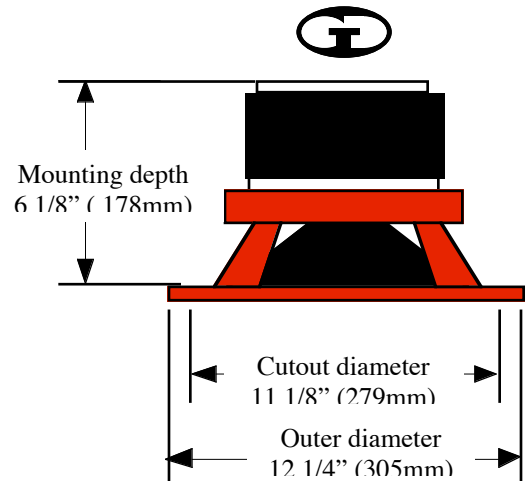


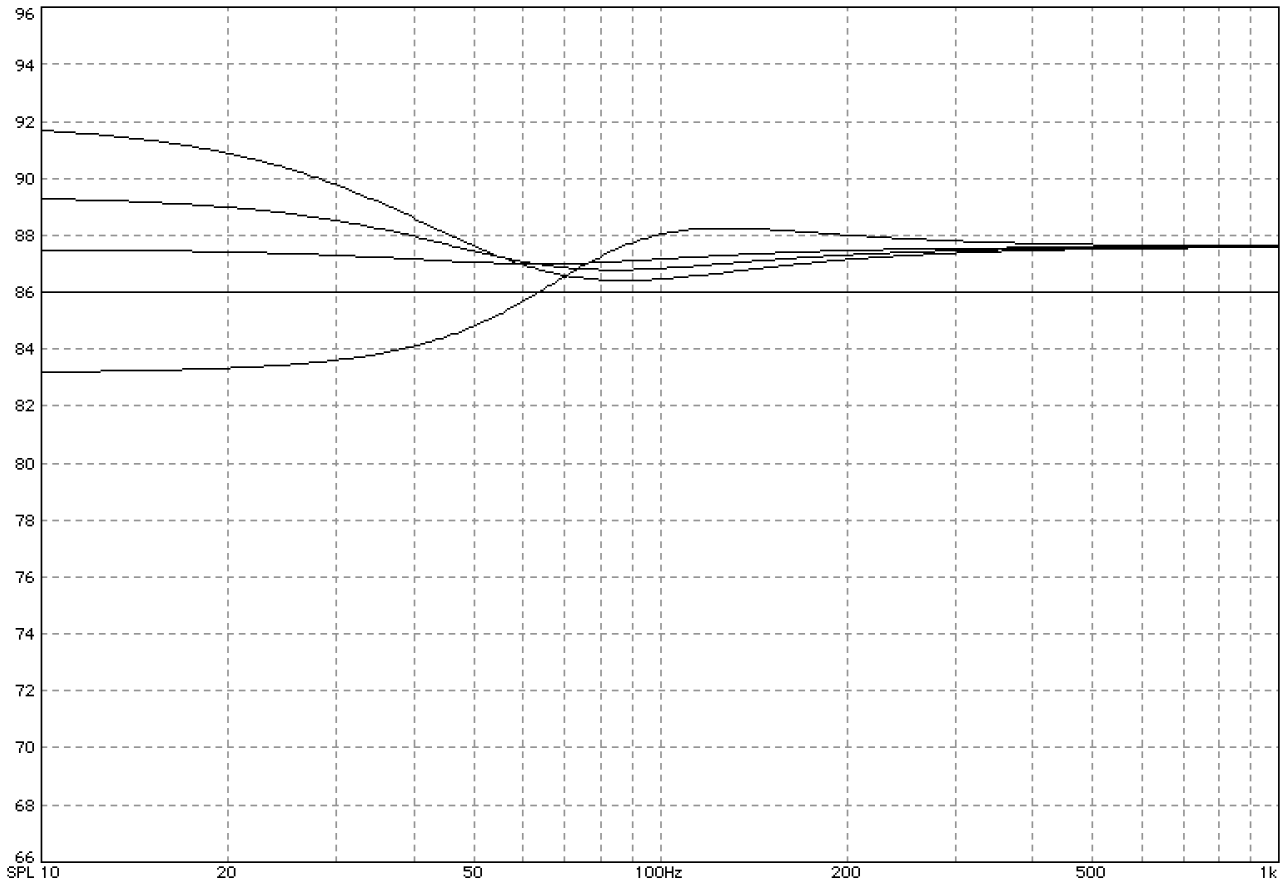
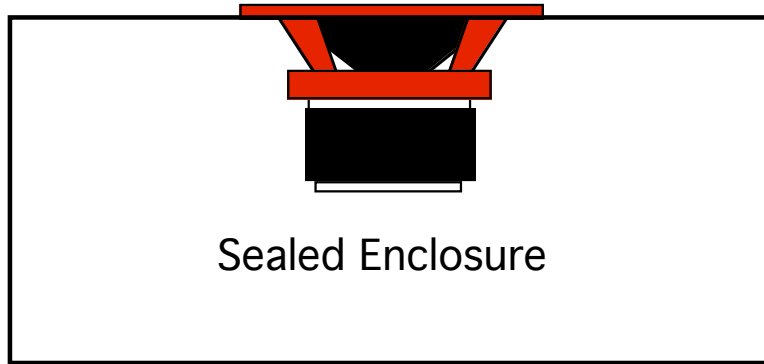
## Specifications

<b>Diameter:</b>	<b>12" (300mm)</b>
<b>Sensitivity:</b>	<b>88.4 dB</b>
<b>Power Handling:</b>	<b>600 WRMS (1200W Pk)</b>
<b>Frequency Response:</b>	<b>10 ~ 400 Hz</b>
<b>Nominal Impedance:</b>	<b>4 Ohms</b>
<b>Voice Coil Diameter:</b>	<b>2.6" (66mm)</b>
<b>Peak Xmax:</b>	<b>15mm</b>
<b>Magnet Weight:</b>	<b>140 Oz stacked</b>



## Thiele-Small Parameters

<b>Free Air Resonance:</b>	<b>25 Hz</b>
<b>Voice Coil DC Resistance:</b>	<b>3.4 ohms</b>
<b>Voice Coil Inductance @ 1 kHz:</b>	<b>1.9 mH</b>
<b>Mechanical Q (<math>Q_{ms}</math>):</b>	<b>7.1</b>
<b>Electrical Q (<math>Q_{es}</math>):</b>	<b>0.24</b>
<b>Total Q (<math>Q_{ts}</math>):</b>	<b>0.23</b>
<b>Compliance Volume (<math>V_{as}</math>):</b>	<b>65 l; 2.29 ft<sup>3</sup></b>
<b>Moving mass, Diaphragm:</b>	<b>208 Gr</b>
<b>Motor Force Factor:</b>	<b>21.9 Tm</b>



**Sealed Box Responses from top to bottom at 10Hz:  
0.65, 0.45, 0.35, 0.2 cubic feet excluding driver displacement**