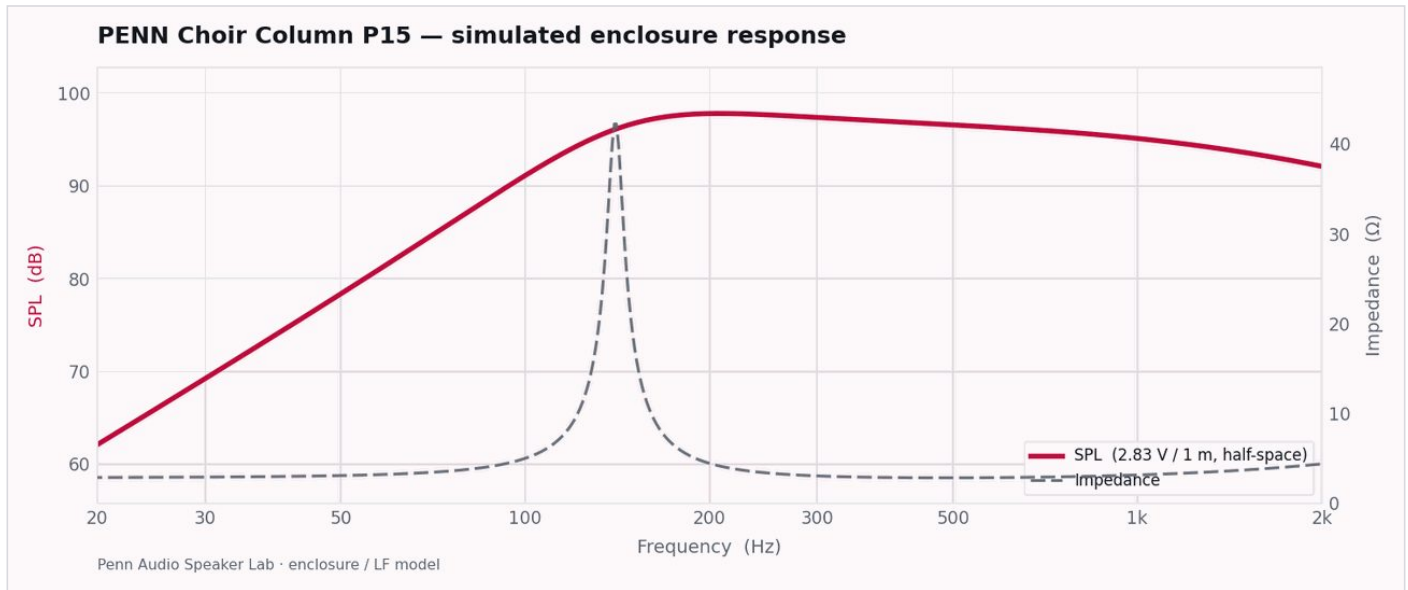


# Penn Choir Column P15

Dual 5.25" sealed LF + 8x 4" coaxial array · Sealed

<b>99</b> dB SENSITIVITY	<b>115</b> dB MAX SPL	<b>400</b> W POWER	<b>4.0</b> Ω IMPEDANCE
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## SPECIFICATIONS

Configuration	<b>Two-way install column, sealed LF section + coaxial mid/high array</b>	LF section	<b>2 × 5" full-range, sealed (top + bottom)</b>
Frequency response (target)	<b>85 Hz - 19 kHz</b>	Mid/high array	<b>8 × 4" neodymium full-range, ±6° symmetric fan</b>
Sensitivity	<b>99 dB SPL (array sum, design target)</b>	Crossover	<b>LR4 @ 350 Hz (LF → coaxial array)</b>
Maximum SPL	<b>115 dB @ 1 m (design target)</b>	Coverage (target)	<b>110° H × 25° V (-6 dB)</b>
Power handling	<b>400 W (program, design target)</b>	Enclosure	<b>Sealed, braced plywood column</b>
Nominal impedance	<b>4.0 Ω</b>	Dimensions (W × H × D)	<b>152 × 1524 × 152 mm</b>

Specifications are Penn Audio Speaker Lab design targets and may be refined in production.