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Subject: Re: Can you guess horn cut-off by dimension only?

Posted by [Chris R](#) on Mon, 23 Feb 2009 18:30:06 GMT

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Thanks Wayne, So, for a JBL 2370A, they are claiming a cut-off of 630Hz with a depth (length) of ~7". So... 630Hz is a wavelength of 21.6", so this horn is ~.31 of the wavelength at spec, right? Can I conclude that other horns with similar depths and dimensions will have similar specs? I realize there's a \*lot\* of generalization in that statement. 90 x 40 dispersion Full horn loading to 630 Hz Dimensions: 6-7/8" H x 17-1/2" W x 6-7/8" D Thx, Chris

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