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Subject: JBL 2220 Corner Horn  
Posted by [Granite Guy](#) on Sat, 03 Jan 2004 06:40:41 GMT  
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Hi Wayne, I've been using JBL 2220's in vented boxes from about 100 Hz up to 500 with a JBL 2245 in a 10 cubic foot box below that. Due to a "marital realignment" I've had to move into a condo and need to lose the huge sub. I have two good corners and was wanting to try the 2220's in corner horns. 50Hz should be fine. Any suggestion as to how to implement this ? Thanks, Dave

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Subject: Re: JBL 2220 Corner Horn  
Posted by [Wayne Parham](#) on Sat, 03 Jan 2004 08:25:56 GMT  
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as the current 2226-based model. The motor chamber is a little under 3.0ft<sup>3</sup> and tuned to 40Hz. Seems like the 2205 needed 2.2ft<sup>3</sup>, and with displacements figured in, the box outside dimensions were about 3.0ft<sup>3</sup>. Anyway, you might grab a copy of PiAlign and run the numbers to very well.

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Subject: Re: JBL 2220 Corner Horn  
Posted by [Granite Guy](#) on Sun, 04 Jan 2004 10:17:14 GMT  
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Thanks Wayne ! Assuming approx 3 cubic foot (ext. dim 18 X 28 X 11 inches), how far back from the apex of the corner should the driver side of the box be? Thanks, Dave

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Subject: Re: JBL 2220 Corner Horn  
Posted by [Wayne Parham](#) on Sun, 04 Jan 2004 10:29:16 GMT  
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Please see the PiAlign document, as it shows the dimensions you'll want to use. The cornerhorn dimensions are shown on the last page.

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