
Subject: PiAlign says...

Posted by [Wayne Parham](#) on Wed, 19 Jun 2002 20:54:40 GMT

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Using your numbers, $Fts=28$, $Vas=12.49$ and $Qts=0.24$, PiAlign values are $Frd=28$, $Vad=12.49$ and $Qd=4.17$. PiAlign suggests making a 3 cubic foot box tuned to 44Hz. For a bass-reflex cabinet, actual dimensions are 26" x 18" x 12" and with a rectangular port having inside dimensions of 3 1/2" x 6 3/8" x 5 5/8" long.
