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Subject: Calculated BP for LAB 12

Posted by [mollecon](#) on Sat, 09 Sep 2006 14:34:59 GMT

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I just threw LAB 12's data into liniarteam's calculator. An optimum 4th order BP design gives 49 liters for back, 35 liters for front ( giving a total internal volume at about 3 cu.ft.), tuned at 41 Hz. -3 dB would be ~25 and 70 Hz. I use a BP of almost similar size, and I'm very satisfied with it - mine 'only' have a 10" Peerless unit, but is more than enough for my needs. I haven't ever even come close to playing it at the loudest...

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