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Subject: Re: 1 More thing

Posted by [Adam](#) on Sun, 07 Jul 2002 12:56:27 GMT

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Paul, I would only recommend doing this actively and doing it with ported boxes only. It's called a subsonic filter (as I'm sure you know), but I certainly would not do this with passive components. You'd need something like a 50 mH inductor just to do a passive 1st order high pass at 25 Hz. That \*will\* degrade sound big time. Every component in the signal path degrades the quality. Subsonic filters should be done actively only. I included a chart of power input vs frequency in typical musical material.

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