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Subject: What would a horn do for a full range 8" like a Fostex?

Posted by [akhilesh](#) on Thu, 03 Feb 2005 15:22:50 GMT

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Great Post Mark, and welcome! It got me wondering: what would a horn enclosure do for a driver like the fostex? Will it increase the bass and leave the higher frequencies alone? My guess, from using a megaphone in my childhood (those tpys) is: a horn emphasizes a frequency range depending on its length and cross sectional area. If that is the case, then it should be possible to design a horn for the fostex's freq curve that will emp[haisze the right ffreq range, upto about 2000 HZ to make the whole thing at least somewhat flat. How big would such a horn be? -akhilesh

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