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Subject: I need help in the creation of a midbass horn...

Posted by [Matthew](#) on Tue, 26 Apr 2005 05:41:24 GMT

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Hi,I need a little help figuring out how to make a midbass (50-300 hz or so) midbass/bass horn for my newest line array projectI was going to use 8 10" midbasses in just a normal line... but I believe better results (and cheaper) can be had with a bass horn...I would like to try a 2 15" or 2 12" (preferably the former) per tower midbass horn... I'm unsure about the length and the area "increasing rate" of a horn like thisI would like it to look like this diagram... but I'm unsure if this would work... two major questions... will this setup be louder than 8 10's ported??and is seperating these two horns and having one side perfectly horizontal, will it work like I drew?

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