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Subject: Re: Conical HF Horn?

Posted by [Cuppa Joe](#) on Fri, 15 Jun 2007 22:47:57 GMT

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Thanks for the input, Duke!! I've already considered the ENG 1-90, but a pair of them stacked would be taller than my midhorn design unless they were each trimmed flat on one side and adhered together. With a pair per box plus modifications, that would become very cost prohibitive for a 3- or 4-box line array (per side)! The design is already a bit large so I'm hesitant to enlarge the mouth unless it's necessary, and I'm afraid to make it shorter due to increasing diffractive effects. Decisions, decisions!

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