
Subject: scanspeak 10"

Posted by [dtkky](#) on Mon, 02 Apr 2001 05:08:10 GMT

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Hello Wayne,I have been surfing your website and would really like to try building a pair of corner horns for some scanspeak 10" that I have. The T/S parameters are as follows:Sd 298cm²Vas 270 litresFs 20 HzQts 0.22Xmax 5.5mmRe 5.5 ohmsPmax 130WLe 0.12mHSns 91 dBDo you think it's feasible to cover 30Hz to 500 Hz?Your Pi-align software suggested a 2.1 cu.ft. box tuned to 34.5 Hz. (correct me if I'm wrong). This is smaller than what Boxplot suggests as optimal. Is this always so?Also, can I stack 2 corner horns one on top of the other with a midrange horn in between? (D'apollito style)I would really appreciate your words of wisdom before I start cutting up my wood.David Tan