
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 298cm² Vas 270 litres Fs 20 Hz Qts 0.22 Xmax 5.5mm Re 5.5 ohms Pmax 130W Le 0.12mH Sns 91 dB Do 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'Appolito style) I would really appreciate your words of wisdom before I start cutting up my wood. David Tan
