Subject: Re: New sale price on a Vifa 3.5 incher
Posted by selahaudio on Mon, 28 Sep 2009 15:49:25 GMT
View Forum Message <> Reply to Message

darkmoebius2 wrote on Thu, 24 September 2009 20:11Marlboro wrote on Thu, 24 September 2009 18:18FR is +/- 2 db from about 80hz to 8500hz That would be an awesome candidate if it really holds up to that graph. But, the Madisound page says - "Suggested box: 2 to 5 liters sealed and stuffed for an F3 of about 125Hz"

Wouldn't that suggest a crossover point around ~200-250Hz?

Any ideas how would that affect bass integration?

Th Fs is a little too high for a woofer array but it may work ok with an extended bandwidth subwoofer. A better choice is the 4" Tymphany woofer at Parts Express (#299-266).

What I would suggest is buying one to test and then you can determine where it should cross. With an array you have more flexibility because the driver isn't being pushed as hard; however, the phase shift still affects the integration with the sub.