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Subject: Is there a disadvantage to having port diameter too LARGE?

Posted by [Tightwad](#) on Wed, 15 Oct 2003 18:37:16 GMT

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Provided there is enough room in the enclosure for a larger (4" as opposed to 3") port, is there a disadvantage (assuming you tune to the same frequency)?

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Subject: Re: Is there a disadvantage to having port diameter too LARGE?

Posted by [Wayne Parham](#) on Wed, 15 Oct 2003 22:52:54 GMT

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There is no disadvantage to having large port diameter. It is a tunable parameter, and if it is set properly, the only disadvantages to large size are not acoustic, but are things such as mounting, ingress for small animals, etc.

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Subject: Re: Is there a disadvantage to having port diameter too LARGE?

Posted by [mikebake](#) on Mon, 20 Oct 2003 21:38:28 GMT

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I have found my cats inside my quad boxes AND the 2245 boxes a few times. YIKES! I face them together when not in use to avoid it!!! Horrors!!

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Subject: Re: Is there a disadvantage to having port diameter too LARGE?

Posted by [Bill Wassilak](#) on Wed, 22 Oct 2003 18:07:54 GMT

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Don't you just blow them out with hi level, low frequencies, they move out pretty quick.

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Subject: Re: Is there a disadvantage to having port diameter too LARGE?

Posted by [mikebake](#) on Wed, 22 Oct 2003 18:53:33 GMT

No kidding, my one cat was 20 years old and deaf; she could feel the LF but it didn't bother her much into it cranked a good bit. The other cat would freak and come flying out right away. The deaf one could lay with its ear on the compression driver at 120db and sleep.

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