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Subject: Calculating displacement volume with a composite of primitive shapes

Posted by [Wayne Parham](#) on Tue, 17 May 2005 00:03:33 GMT

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Check out the program called volume.exe in the PiAlign distribution file. I don't recall the volume of the tweeter and horn, but you can easily get a good estimate by calculating it as a composite of primitive shapes. For example, a compression driver or speaker magnet can be calculated as a cylinder, a speaker cone as a cone and a horn as a wedge or pyramid.

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