Subject: 4Pi - alternate compression driver mounting?
Posted by areohbe on Tue, 21 Sep 2021 18:16:01 GMT
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Disclaimer: My first speaker build was a -- somewhat surprising -- massive success. I mainly followed the plans and didn't invest much time into actually understanding the physics/technical aspects of speaker design. I am planning to change with my upcoming 4Pi build (just placed crossover/waveguide order :d ). But, sorry in advance if this is is a totally non-sensical question...

Would there be significant/any drawbacks to modifying the 4Pi plans such that the compression driver was mounted, exposed, on top of the cabinet? It's purely an aesthetic preference. I am willing to make some degree of sonic sacrifice, ideally it wouldn't be noticeable to the average listener.