



## Split Overflow



The Mikester

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updated 12. 4. 2022 | published 8. 11. 2019

## Summary

This is a larger version of my elongated micro overflow.

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Tags: [aquarium](#) [split](#) [overflow](#)

This is a larger version of my elongated micro overflow. For several of our tanks, I needed something that could handle a higher volume of water, and that could still feed a centered drain, while straddling a centered air pump. I use 3/8" OD / 1/4" ID tubing for over the wall, and 3/4" OD / 1/2" ID tubing for the drain.

## Print instructions Print Settings

**Rafts:** No

**Supports:** No

**Resolution:** 0.2mm

**Infill:** 40%

### Notes:

I also set 1.2mm thick walls because I've been having trouble on my printer with underextruding, which leads to leaking.

## Post-Printing

Just to be safe, I also swabbed the inside of the baskets with a cotton swab coated with aquarium-safe silicone. This is mostly due to my setup having a meltdown and underextruding some surfaces.

## Model files



**split\_overflow.obj**

[Find source .stl files on Thingiverse.com](#)

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