



## Zerowater tap button presser

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### Summary

Converts the Zerowater button tap to a screw tap system to save your fingers!

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Tags: [button](#) [pushbutton](#) [screwlock](#) [pushbuttonswitch](#)  
[zerowater](#) [screwtap](#)

If you have a Zerowater dispenser system, then you know this button for the tap. It's fine if you just want a small cup of water, but if you say, need to fill a 4L jug, your thumb is going to be numb by the end.



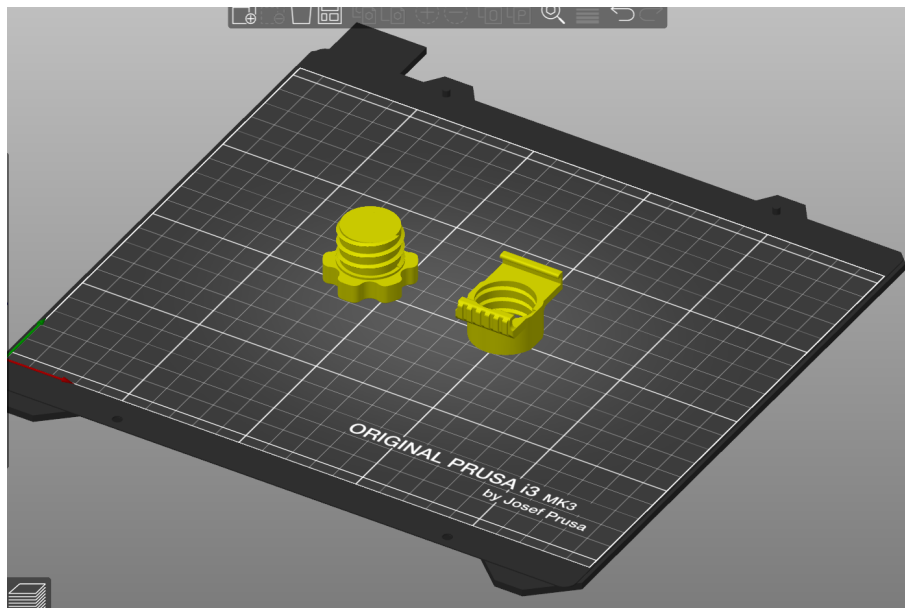
This is where my Zerowater tap button presser comes in!



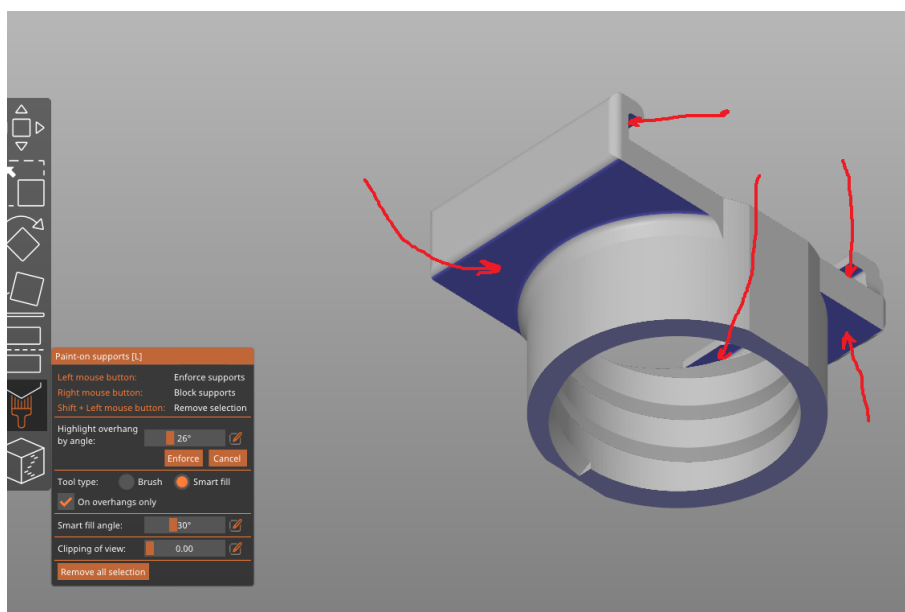
It converts the button press tap to a screw driven tap. You screw it in to get water, unscrew it to stop.

## **Printing Instructions**

Use the Place on Face feature to arrange the models in this orientation.



Then you will need to add support to the clip. I did manual supports because I don't want it going crazy adding too much.



I added supports in the above areas using the small fill with only overhangs feature. I did also set support XY separation to 100%. Then of course in generate support for support enforcers only.

I used PLA, printed at 0.2mm layer height, 3 walls, 3 top and bottom layers, 20% infill.

No support is needed for the screw part.

# Model files



zerowater-button-presser-clip.stl



zerowater-button-presser-screw.stl

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