



The Big Squeeze



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Summary

A slightly (most definitely) over-engineered pouch squeezer for 1L pouches, typically lotion or body wash refills.

[Household](#) > [Bathroom](#)

Tags: [squeezer](#) [lotion](#) [pouch](#) [bodywash](#)

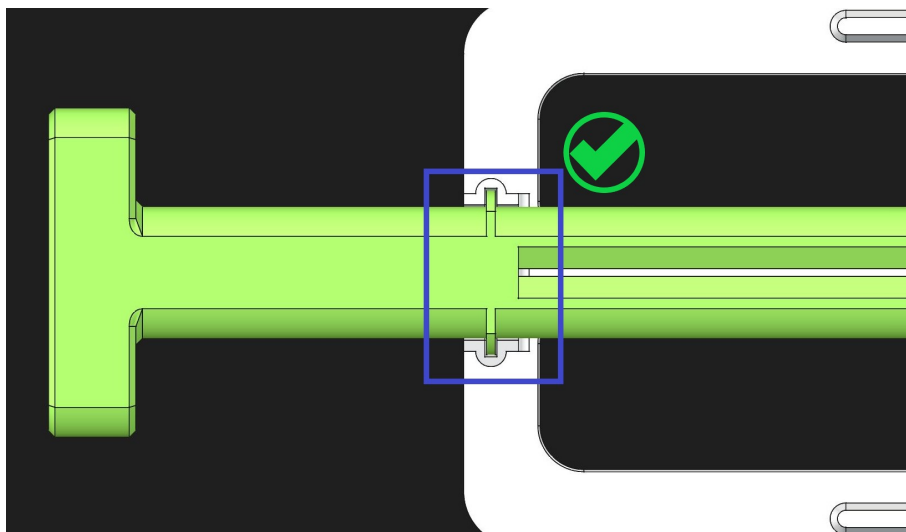
I had a request to make a squeezer for the large one litre pouches, which a certain clinic uses to refill pump bottles with. This is a solution I thought would look at home in a clinic. I made the lever as an option to pull up to meet the 45 degree angle of the pouch nozzle, to get that last little bit of product out.



Assembly notes:

Insert the pin through the frame and lever, secure with the clip. Set the shaft onto the base before fixing the frame on the base.

Be sure to line up the shaft's key to the Base **and** Frame. This can only be installed one way.



To use:

Just insert the end of the pouch through the top of the lever slit and into the shaft slit, then twist.

Disclaimer: Not responsible for pouch explosions. That is on you.

All parts printed in PLA.

Model files



shaft.stl



base.stl



frame.stl



lever.stl



clip.stl



pin.stl



thebigsqueeze.step

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