

## Clip drying rack to stop vacuum robot

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### Summary

To stop vacuum robot from crashing into the legs of a drying rack

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Tags: [robot](#) [stopper](#) [vacuum](#) [laundry](#) [robotvacuum](#)

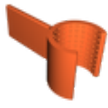
Our vacuum robot is unfortunately not that smart (Zaco) and regularly gets stuck one way or another in the legs of our drying rack.

The model as designed in Fusion 360 and to make sure the clips are not pushed away I added little dots on the interior (knurling). Though the dots are not all printed optimally they are good for their job

The diameter of the tubes of the legs is 16,2mm. If there is enough interest I can make/provide (more) parametric design. My objective was to keep the stoppers small and compact

I printed in black PLA using Prusaslicer on Prusa MK3s+ with supports, 15% infill and additional vertical perimeters

# Model files



klip-droogrek-v04.stl

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