



Vacuum Hose Adapter for Bissell Vacuum



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Summary

Two-piece adapter to be used with 15mm CPAP hose to create vacuum adapter for to access small places.

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Tags: [cpap](#) [vacuum](#)

The original idea was to create an adapter to allow me to empty the CORE One INDX filament poop bucket easily. It works great for that, but can also be used around the house to clean up tight spaces.

Print at 0.10 layer height to allow the internal threads to be created with enough resolution. I printed in 95A TPU. Could also be done in other filaments. Print as shown in the image of a build plate, with the nozzle standing upright, and the thicker part of the adapter piece on the print surface. I used a brim on the nozzle, but no brim or supports on the adapter piece.

Created in FreeCAD. FreeCAD files included.

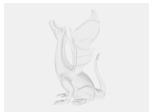
Model files



vachoseadapter.stl



vacnozzle.stl



vacnozzle.fcstd



vachoseadapter.fcstd

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