



Box Fan Filter Holder for 2" Filter



Inhibit

[VIEW IN BROWSER](#)

updated 12. 4. 2022 | published 3. 12. 2019

Summary

For an upcoming build of a variable speed box fan with filter setup I've modified this design to accommodate...

[Hobby & Makers](#) > [Tools](#)

Tags: [box](#) [filter](#) [diy](#) [fan](#) [purifier](#)

For an upcoming build of a variable speed box fan with filter setup I've modified this design to accommodate 2"x20"x20" filters on a box fan.

You'll probably want to print it out of PETG, if possible, for a bit of give in the plastic when clamping it on.

I've now got the video fan box filter with variable speed controller build up, Video and Article here: <https://pcburn.com/box-fan-filter-variable-speed-fan-build>

Print instructions

Category: Parts

Model files



box_fan_filter_holder-2_inch.stl



box_fan_filter_holder-2_inch-mirrored.stl

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

License ©

This work is licensed under a
Creative Commons (4.0 International License)



Attribution-ShareAlike

-
- ✗ | Sharing without ATTRIBUTION
 - ✓ | Remix Culture allowed
 - ✓ | Commercial Use
 - ✓ | Free Cultural Works
 - ✓ | Meets Open Definition