



Air Purifier



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Summary

an activated carbon filter mostly designet for resin Printers

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Tags: [activatedcarbon](#) [air](#) [airfilter](#) [filter](#) [resin](#) [resinfilter](#)
[resinprinter](#)

A 120mm fan is used and activated carbon pellets are placed in the upper container. Thanks to the activated carbon filter, resin no longer stinks. Model idea from Elegoo just made it bigger.

<https://www.elegoo.com/en-de/products/elegoo-mini-air-purifier>

https://www.amazon.de/Aktivkohle-%C3%984mm-Luftreinigung-AERO-CLEAN-Rock-Pellets/dp/B095PZLXPQ/ref=sr_1_5?__mk_de_DE=%C3%85M%C3%85%C5%BD%C3%95%C3%91&crid=37PJUU2V2XVY0&k

Model files



fan-housing.stl



bottom.stl



coal-tank.stl



top-mesh.stl

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