



## Bird Seed Separator



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### Summary

This is a bird seed separator to remove eaten seeds from those that haven't yet been eaten.

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This is a bird seed separator to remove eaten seeds from those that haven't yet been eaten. It is designed to have an 80mm fan on the left-hand side to blow the seed shells off to the right container.

The left opening is for the wind to vent out otherwise the seed shells may fly back up into the good seeds tray. You can cover this with some mesh cloth so as to not have the shells blow out of there.

I would recommend printing the main housing with 6mm nozzle to save time, 30% infill, and with supports for the openings.

# Model files



**main-housing.stl**



**funnel.stl**



**drawer.stl**



**front-cover.stl**

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