



Desktop Dumpster



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[VIEW IN BROWSER](#)

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Summary

Dumpster to hold small bits of trash or all of the random small stuff cluttering the top of your desk



3.07 hrs



2 pcs



0.20 mm



0.40 mm



PLA



96 g



Prusa MK4

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[desktoporganizer](#) [dumpster](#) [scaledmodel](#)

I'm a big fan of the "dumpster fire" theme. So being able to have a functioning dumpster on my desk is fun.

On my work desk, I find it handy to stash thumb drives, yubikeys, lip balm, pencils, etc.

Right next to my printer, I find it handy to throw used alcohol prep pad wipes, scrap plastic from skirts/brims, etc.

The photos above are PLA, 0.4mm nozzle, 0.2 mm layer height, no supports.

The lids can be secured to the body with really long M3 screws (M3x50), or (my choice) 10 gauge/2.5mm aluminum wire - or any kind of stiff-ish straight wire you might have laying around.

- 10 Gauge Aluminum wire: <https://a.co/d/2aUrULR>

Community Contributions

Pulling up some common themes that I see in the comments & makes...

Materials to use for the hinge is a hot topic :)

- A remix [printed hinge](#) from @ss7156
- Piece of filament, bent over on the ends
- Paper clip
- Insulated electric wire

This remix is based on



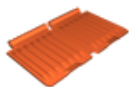
1/18 Dumpster

by Tanner3D

Model files



dumpster.stl



lids.stl

Print files



dumpster_04n_02mm_pla_mk4is_3h4m.bgcode

🌀 PLA 📏 0.40 mm 📐 0.20 mm ⌚ 3.07 hrs ⚖️ 96 g 🖨️ Prusa MK4

📄 0.20mm SPEED print profile



dumpster_04n_02mm_pla_mini_7h14m.bgcode

🌀 PLA 📏 0.40 mm 📐 0.20 mm ⌚ 7.23 hrs ⚖️ 92 g 🖨️ Prusa MINI / MINI+

📄 0.20mm QUALITY print profile

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