



MINI+ (and others) Z axis tool holders



Snicket

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updated 1. 1. 2023 | published 1. 1. 2023

Summary

Simple tool holders that clip on to the Z axis extrusion of the Prusa Mini+ and other printers with a 3030 extrusion.



0.76 hrs



1 pcs



0.20 mm



0.40 mm



PET



4 g



Prusa MINI /
MINI+

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Simple Z-Axis Tool Holders:

I was looking for a place to store my essential tools in a simple, low profile way and came up with those holders.

They simply clip in the 30x30 aluminium extrusion of your z-axis.

I took the dimensions of the **Prusa Mini/Mini+ 3030-Profile Slot Cover** from **der-pw** and simply added hooks and what was needed to hold my stuff.

Files available:

- a holder for my trusty site cutters
- a hook for the **Bed scraper** from **JernejP.** (or other stuff)
- a slot for pincers

I printed them in PETG but nothing stops you from using PLA.

Edits:

- Added models with a tighter fit and longer profile to give it a better grip

Good Luck!

This remix is based on

Prusa
Mini/
Mini+
3030-
Profile
Slot
Cover

Prusa Mini/Mini+ 3030-Profile Slot Cover
by der-pw

Model files



Original Design

3 files



site_cutter_holder_3030.stl



hook_3030.stl



pincers_holder_3030.stl



Tighter Fit

3 files



site_cutter-holder_tight.3mf

☐ longer V-Slot profile + tighter fit



hook_tight.3mf

☐ longer V-Slot profile + tighter fit



pincers_holder_tight.3mf

☐ tighter fit

Print files



all-things.gcode

PET 0.40 mm 0.20 mm 0.76 hrs 4 g Prusa MINI / MINI+

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