



Snapmaker Artisan Rotary Module Extension



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Summary

Extension for the Snapmaker Artisan Rotary Module rail to allow to use the full possible length with the enclosure.

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Installation steps (see images):

1. Remove the rail end (two screws, pink wrench).
2. Move the rail with module two slots back on the platform (green wrench).
3. Slide in the extension piece.
4. Secure it in place with M4x14 screws (same as the rail, you probably have spare ones from the kit).
5. Mount the tailstock with M4x8 screws.

The tailstock mounting holes is a tight fit, you might need to force in the screws, or use a tap.

Do not overtight the tailstock.

It will fit in the enclosure if the enclosure is placed such as the door barely touches the build plate when fully forward.

Support is needed for the part that slide in the aluminium rails.

I'm open for any corrections and suggestions :)

[OnShape document available here](#) ! Customize to your needs.

Non Artisan A350 & A250 variants are purely based on images I've found for references, feel free to contact me to include corrections.

Planned updates :

- M4 inserts version for tailstock mount
- A250 / A350 versions ?

Model files

rotary-extension-a350-artisan.stl

rotary-extension-a250-artisan.stl

rotary-extension-a350.stl

rotary-extension-a250.stl

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