

Revo Hemera XS Tool - E3D Toolchanger

 E3D

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Summary

All the printed parts needed to create the Revo Hemera XS Tool.

[3D Printers](#) > [3D Printers - Upgrades](#)

These are the printable parts for the Revo Hemera XS Tool for E3D's Toolchanger platform.

A mirrored version is provided but be aware, you will lose some build volume in the Y direction (around 10mm) if you choose to use this configuration.

No supports are needed for any of these parts.

Many of the holes need reaming/tapping.

If upgrading from original V6 Hemera tools, please note:

- Z offsets have changed by around 11mm from the original V6 Hemera tool so be sure to account for this in your config.g to avoid crashing into the print bed.
- The X position of the Toolplate has moved by around 12.5mm to the right. You will need to account for this in your tfree.g and tpre.g files. Note: the offset for the mirrored version will be different.
- The Y position of the Toolplate remains the same.

Model files



Regular Tool

12 files

blower-fan-duct.stl

blower-fan-holder-arm.stl

dock-to-rhxs.stl

dock-brace.stl

toolplate-to-rhxs.stl

docking-station.stl



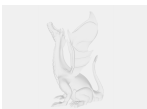
dock-to-rhxs.step



blower-fan-holder-arm.step



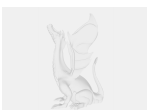
toolplate-to-rhxs.step



dock-brace.step



blower-fan-duct.step



docking-station.step



Mirrored Tool

12 files

blower-fan-duct-m.stl

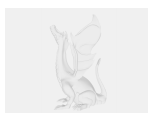
blower-fan-holder-arm-m.stl

dock-to-rhxs-m.stl

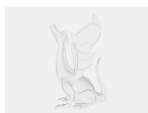
dock-brace-m.stl

toolplate-to-rhxs-m.stl

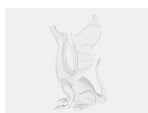
docking-station-m.stl



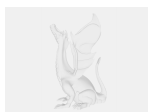
blower-fan-duct-m.step



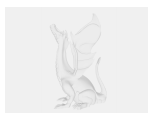
blower-fan-holder-arm-m.step



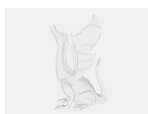
dock-to-rhxs-m.step



dock-brace-m.step



toolplate-to-rhxs-m.step



docking-station-m.step

receiver-top.stl

cable-support.stl

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