



## Voron Formbot Connector Cover and 3 hole cable anchor at Clockwork 1 Extruder

 Leftcetio

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### Summary

Remix of Voron connector cover and 3 hole chain anchor to work with the components in the Formbot kit

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The Formbot Voron Trident kit comes with a 3 hole cable chain and separate connectors for each device on the extruder. The Voron part for securing the cables doesn't work (its backwards and the screws are too short), so I modified chain\_anchor\_3hole.stl to add a zip tie anchor.

The Voron part for covering the connectors, [a]\_connector\_cover.stl, is too small for the Formbot connectors so I added 10 mm of volume to it with adjustments to avoid interference at the X end stop and cable chain. The support in the middle needs to be removed after printing.

cable\_spacerV2 is for where the cables go from the print bed to the z cable chain so they are not going over the side of the first piece of the cable chain (see page 241 of Trident Assembly manual)

Edit - reduced the size of the front opening 12/31/2022 and added the small cable spacer.

## This remix is based on



**VORON Trident**

## Model files

**clockwork\_cable\_anchor\_and\_cover-v17.3mf**



**clockwork\_cable\_anchor\_and\_cover-v17.f3d**

**cable\_spacerv2.3mf**

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