



## Ender 3 V2 Motor Mount Filament Guide for Hemera/ Direct Drive

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### Summary

I knocked together a silly filament guide that mounts to the NEMA17 (31x31) plate where the extruder motor used to be...

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I knocked together a silly filament guide that mounts to the NEMA17 (31x31) plate where the extruder motor used to be on my Ender 3 V2. This is for use with an Ender 3 that no longer has the extruder stepper motor attached to the frame.

I recently upgraded to an E3D Hemera and had previously switched to a side mounted spool holder so my filament path was kind of all over the place. I made this out of some basic shapes in TinkerCAD to hold me over until it breaks / I come up with a more permanent solution like a dedicated shelf / spool rack.

Mounted using 2 M3x20mm cap head screws and nuts.

## Print Settings

### Printer Brand:

Creality

### Printer:

Ender 3 Pro

### Rafts:

Doesn't Matter

### Supports:

No

### Resolution:

.28

### Infill:

20%

**Filament:** Any PLA / Any Any How I Designed This

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**Designed using basic shapes in TinkerCAD**

Category: 3D Printer Accessories

## Model files



**e3v2-motormountfilguide.stl**

[Find source .stl files on Thingiverse.com](#)

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