



NeverMore Magnetic Power Supply

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Summary

For quick disconnect the power supply

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Since I can't mount my Nevermore directly to the printer, but still wanted to control it via the KlipperExpander.

I built a small magnetic connector for the Nevermore air filter.

So you can get the printer out of the housing without a difficult plug connection and leave the Nevermore in the chamber.

See a little video here:

<https://youtube.com/shorts/iZVz8JE5lGA?feature=share>

Both parts are printable without supports.

The nevermore part will be glued to the nevermore housing.

On the cable part i fixed the cable with black hot glue.

With the magnets, please make sure that you use different polarities for + and -, so that the poles cannot be mixed up.

Model files



magnetstecker-2-nevermore.stl



magnet-plug-cable.stl

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