

MPO1 (MagSnap Parts Organizer MK1)



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Summary

Ever wondered how to organize those screws and small parts while fixing something? Well here is your modular solution!

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[screworganizer](#)

Ever taken something apart? Wondered how to organize those screws and small parts while fixing something? Well here is your modular solution! Introducing the MagSnap Parts Organizer MK1 also known as MPO1 (em-po one). As depicted in the name it is a magnetically modular parts & screw organizer for teardowns/fixing things!

Please comment any versions you would like. I am still very actively working on it have 20+ variations planned. If you need them adjusted for different magnet sizes let me know.

Will be adding pictures of prints. Still printing right now. Just wanted to get it out there for some feedback! Will make a low filament and low magnet version.

Model files

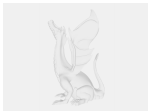


CAD

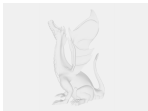
3 files



magsnap-parts-organizer-mk1-all-3mf.3mf



magsnap-parts-organizer-mk1-full-cad.f3d



magsnap-parts-organizer-mk1-full-collection-sketchup .skp



2x2

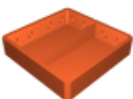
13 files



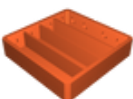
2x2-0.stl



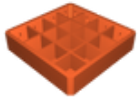
2x2-1.stl



2x2-2.stl



2x2-3.stl



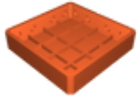
2x2-4.stl



2x2-5.stl



2x2-6.stl



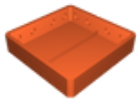
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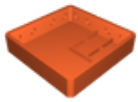
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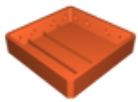
2x2-9.stl



2x2-10.stl



2x2-11.stl

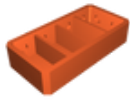


2x2-12.stl

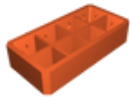


2x1

6 files



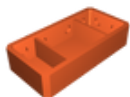
2x1-1.stl



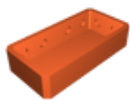
2x1-2.stl



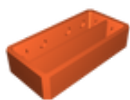
2x1-3.stl



2x1-4.stl



2x1-0.stl



2x1-5.stl



1x1

4 files



1x1-with-2x1-subdivisions.stl



1x1-with-2x2-subdivisions.stl



1x1-with-2x2-subdivisions-magnents.stl



1x1.stl

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