



Magnetic screw catcher



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Summary

Quickly catch a lost screw or nut with this simple tool

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Tags: [nut](#) [tool](#) [magnet](#) [screw](#)

This is a simple tool to catch a lost screw or nut in a tight space.

I made a version with **two 6x3mm magnets** or **three 8x2mm magnets**.

There are files for printing in normal mode or in vase mode. The vase mode is designed with 1mm wall thickness for better rigidity. Print slowly and with a brim for better accuracy.

The tool is 21cm tall to fit on a standard MK3 or Ender3 but I can make other versions if needed.

Model files



screw_catcher_normal_6mm.stl



screw_catcher_normal_8mm.stl



screw_catcher_vase_6mm.stl

☐ vase mode with 1mm wall thickness



screw_catcher_vase_8mm.stl

☐ vase mode with 1mm wall thickness

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