



Modern spiral planter



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Summary

Planter with a spiral pattern and drain holes at the bottom (with additional plate for access water)

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The Planter is designed to be printed with a 0.4 nozzle (and the same line width). That way the blades of the spiral will always be four lines wide and the printer can follow a continuous path (for this to work choose a wall thickness of at least two wall lines).

By default the flower pot has a height of 80mm and a maximum (outer) diameter of around 85.5mm. As seen in photos I also printed a small (~65mm high) and big (~95mm high) version, by just scaling the planter in the slicer.

There is a version with a closed bottom and one with drainage holes in the bottom for the excess water to escape. If you want to, you can print the small plate that I provided to catch any water flowing out of there.

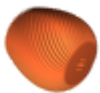
Please note, that it is not designed to be printed in vase mode. If you want to, you can still try it, but it may not be watertight.

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Model files



spiral_planter_solidbottom.stl



spiral_planter_drainholes.stl



plate.stl

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