



Modern spiral planter



SchulteGeileTechnik

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Summary

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

[Household](#) > [Home Decor](#)

Tags: [flower](#) [flowerplanter](#) [flowerpot](#) [plant](#) [planter](#)
[plantpot](#) [pot](#) [spiral](#)

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.

If you like the design, I would be flattered to receive a little tip via PayPal:
<https://www.paypal.com/paypalme/geldanmax>

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.

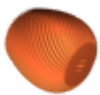
Since I am often asked about the **blue filament** in the photos, it is called "ERYONE Matte PLA" in navy blue.

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Model files



spiral_planter_solidbottom.stl



spiral_planter_drainholes.stl



plate.stl

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