



Funnel with air vent (Vase Mode)



TeknikFrik

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Summary

A funnel with one air vent for faster filling. Smooth transition from cone to spout prevents collapse when printing.

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Funnel with one air vent for printing in vase mode. Use 0 bottom layers.

I printed this in PETG and changed so the fan goes 100% on the top layers since the spout might collapse from overheating otherwise. The transition from cone to spout is radiused, but it may still be a problem with the short layer times.

Scale up or down as needed in your slicer.

Model files



funnel.stl

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