



Witch Cauldron Storage Box with Bubble Lid | Halloween Organizer

 color song

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Summary

A round cauldron with handles, feet, a sculpted bubble lid and three compartments for small items. STL + STEP.

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Tags: [halloween](#) [organizer](#) [lid](#) [storage](#) [cauldron](#) [witch](#)
[potion](#) [candyjar](#) [boxesmodel](#)

A round potion-cauldron storage box with two sculpted handles, four feet, a dripping collar and a lift-off bubble lid. Three internal compartments separate wrapped sweets, hair clips or small desk items. The bubble forms are part of the lid geometry.

Dimensions and storage layout can also be adjusted on the model page:

<https://boxesmodel.com/models/halloween-bubble-cauldron>

On the website you can adjust overall width, compartment count, divider height, wall/base thickness, locating-rim depth and lid clearance. The mouth and matching lid regenerate together.

The files included here are the complete fixed default-size version. The website is optional; custom exports follow the pricing shown there.

DEFAULT SIZE AND ASSEMBLY

Default assembled size: 206.4 x 160.00 x 150.2 mm (width including handles x depth x height). Mouth inside diameter: 133.6 mm. Divider height above the floor: 94.3 mm; base thickness: 4 mm. Nominal lid clearance: 0.30 mm per side; locating rim depth: 3.4 mm. The belly is wider than the mouth, so check the opening when choosing what to store.

Print one body.stl and one lid.stl. Remove supports from the mating surfaces and lower the lid vertically into the mouth. No screws, magnets or other purchased hardware are needed. This is a lift-off cover, not a latch or seal. Inspect the feet, handles, drips and lid cavity for supports and removal access in your slicer. Handle load capacity has not been tested.

All dimensions are in millimetres. Each STEP file is the CAD-format alternative to the matching STL, not an additional piece to print.

PRINT STATUS AND COLORS

The geometry, dimensions and part completeness were checked in CAD. This model has not been sliced or physically test-printed. Review orientation, supports and tolerances in your slicer; no tested print profile, print time or G-code is supplied.

The cover image is a render of the actual model, not a photograph of a physical print. STL and STEP files contain uncolored geometry. The illustrated surface colors require your own painting or slicer coloring; no AMS/MMU-ready multicolor 3MF is included.

For small objects or individually wrapped sweets; food-contact performance has not been validated.

CREDITS AND LICENSE

Created for boxesmodel with AI-assisted parametric CAD development.

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Model files



body.stl



body.step



lid.step



lid.stl

Other files



license.txt



readme.txt

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