



Desiccant Holders for Commercial Chef CCD100W6



sblomfield

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Summary

Desiccant holders that are wedge shaped and conveniently fit in the Commercial Chef CCD100W6 food dehydrator.



4.56 hrs



1 pcs



0.30 mm



0.40 mm



PET



74 g



Prusa
MK3/S/S+

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A useful print to hold indicating desiccant. When the desiccant changes color and has absorbed all the water has held it needs to be dried out. This typically involves laying it out on a cookie sheet and putting it in the oven for a couple of hours.

This print allows you to place it in your Commercial Chef CCD100W6 dehydrator at max for 4 hours, mixing occasionally. Fill the container about 3/4 full of indicating desiccant, then snap the lid on.

This model is designed to be printed in PETG at 0.3mm layer height with 3 perimeters using a 0.4mm nozzle. No supports , brim, or raft are needed. If you use less than 3 perimeters it will increase print time. I recommend printing in a transparent PETG in order to have a better view of the indicating status.

Tip: Do not snap the lid in place until you have filled the container. It is VERY difficult to remove once closed. The lid will be able to be removed without breaking, but exceptional care must be taken.

Desiccant: The 1 quart / 2 lb container will let you fill six wedge containers with a little left over. This desiccant bounces EVERYWHERE. Be very careful filling, or you will need to be careful sweeping! :)

IMPORTANT NOTE: This desiccant is labelled as being between 2-4mm in diameter. For the most part, this is correct - however, smaller beads and broken pieces are present. The slots in this holder are 1.8mm, and the smaller/broken pieces will be able to drop through. You can solve this by either lining with muselin, or shaking the containers well inside a zip lock bag to get all the small pieces out.

Model files

dessicant-holder.3mf



Print files

dessicant-holder_03mm_petg_mk3s_4h34m.gcode



PET 0.40 mm 0.30 mm 4.56 hrs 74 g Prusa MK3/S/S+

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