



Filament Dehydrator Tray from Hamilton Beach Dehydrator

 atak-5

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updated 7. 2. 2024 | published 7. 2. 2024

Summary

Tray designed to hold a role of filament in the Hamilton Beach Dehydrator.

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I recently got into the world of flexible filaments and realized that dehydrating the filament was required for good print quality. I was disappointed at the lackluster performance of dedicated filament 'dehydrators' and decided to get a model from Hamilton Beach. The 4 parts I designed allow you to use the Hamilton Beach Dehydrator (32100A) as a filament dehydrator. To make this tray, you need to print one of each part in PETG with supports. The parts attach together and come apart for easy storage. They do fit on a Prusa mini or MK3.

WARNING: Do not print in PLA. Due to the temperatures reached during the dehydration process, PLA will most likely melt.

Model files



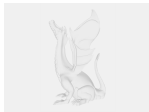
dehydratortraypart1.sldprt



dehydratortraypart3.sldprt



dehydratortraypart2.sldprt



dehydratortraypart4.sldprt



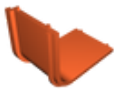
dehydratortraypart4v1.stl



dehydratortraypart3v1.stl



dehydratortraypart2v1.stl



dehydratortraypart1v1.stl

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