



## Hanna Checker Cuvette Funnel



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### Summary

Screw on funnel for Hanna Colorimeter/Checker.

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I was tired of losing a little bit of powder when it balls up and falls out of my reagent satchets. This print works well so far, although I'd like to try sanding the inner funnel portion, vapor smooth it or print it in SLA for further testing (if you do these, please report back under makes). Shown below are photos of reagent (copper, which is icing sugar consistency) and losses within the funnel + satchet it comes in vs volume in the cuvette. Losses are minimal, a wipe with my finger showed an extremely thin line of reagent.

It also fits in the Hanna checker boxes for storage.

Printed on a Prusa MK3S+ with Duramic PLA+ at .15 layer height and .4 nozzle. Can be printed in either orientation with no supports required.

# Model files



**cuvettefunnel3mf.3mf**

📄 .3MF version



**cuvettefunnelstl.stl**

📄 .STL version

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