

3D MODEL ONLY

# Temtop S1 Chamber Monitor

**CottonsCustomCreations**[VIEW IN BROWSER](#)

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## Summary

Simple holder to use the Temtop S1 as a chamber monitor.

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Tags: [temperature](#) [monitor](#) [temtop](#) [aqi](#) [chamber](#)

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Simple model to hold the Temtop S1 inside your print chamber to monitor the temperature, humidity, pm 2.5 and aqi.

The model I use has 2 m3 3mm x 5mm heat set brass threads and 2 m3x6 screws. I used 2 m3 x 8 screws so I could put a nut on the outside of the enclosure as well. Print in PETG.

I've included a model with through holes so you do not need to use inserts, but instead m3 x 25mm screws and nuts should work fine.

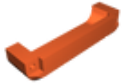
The holes drilled in your glass to attach this should be at 77.5mm center to center.

This is the air quality monitor the model is intended to hold [https://www.amazon.ca/Hygrometer-Temtop-Thermometer-Temperature-Detachable/dp/B0BVTBG2FX/ref=sr\\_1\\_2?crid=XN2HH3584KQ6&keywords=temtop+s1&qid=1690827870&srefix=temtop+s1%](https://www.amazon.ca/Hygrometer-Temtop-Thermometer-Temperature-Detachable/dp/B0BVTBG2FX/ref=sr_1_2?crid=XN2HH3584KQ6&keywords=temtop+s1&qid=1690827870&srefix=temtop+s1%20chamber%20monitor)

# Model files



temtop-s1-holder-with-inserts.stl



temtop-s1-holder-no-inserts.stl

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