



Customizable Stand for COVID Rapid-Test

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Summary

This is a parametrizable design of a stand for COVID rapid tests.

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Tags: [covid](#) [rapidtest](#)

This is a design done with OpenSCAD (<http://openscad.org>). It is available for most of the popular Operating Systems.

For this stand you can customize:

- height
- wall thickness
- top diameter
- bottom diameter
- elliptic factor (relation of diameters in x and y direction)

For popular tests I will create predefined parameters. Currently this is available for the Hotgen rapid test. For those not able to use OpenSCAD I have added the rendered STL files.

Model files



covid-stand.scad



covid-stand-hotgen.stl

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