



## SHURE SM57 pop filter



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### Summary

Pop filter to Shure SM57

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You have two options. The first is to print the frame and use your own thin foam between the rings. The second way is to print the rack and apply a pop filter from another microphone.

Pop filter to Shure SM57

You need to print:

1x popring\_external

1x popring\_internal

3x clamp

3x frame

You need the following items for first option:

- all printed items above
- 3x bolt 3x14mm

- 3x nut 3mm
- 1x 4 mm thick sponge
- superglue

I bought the HEPA vacuum filter from ALXPRSS with 4mm carbon sponge between.

or for second option:

- all printed items above without popring\_external
- 3x bolt 3x14mm
- 3x nut 3mm
- superglue
- pop filter from another mic (I used a pop-filter with an internal bore diameter of 50 mm from a Rode NT1)

## Model files



**popring\_external.stl**



**frame.stl**



**clamp.stl**

**sm57\_popfilter-sm57\_popfilter.3mf**

**sm57\_popfilter-sm57\_popfilter.step**



**popring\_internal.stl**

[Find source .stl files on Thingiverse.com](https://www.thingiverse.com/thing:4588888)

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