



K1 Max Fume Exhaust



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[VIEW IN BROWSER](#)

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Summary

75mm (3 inch) Exhaust Hose flange for the back of the K1 Max, may fit K1 also but i do not have one to test.

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Remix of 3DRA's K1 Max fume extraction duct connector. I really liked the clip in design.

This model is for 75mm or 3 inch hose (I didnt want to mess with dryer hose) and i also made the clips a little longer for ease of getting it back out if i needed to. There is 2 sizes of couplers for 3 inch hoses, this is because 3 inch insulated hoses have a larger opening than regular 3 inch. Make sure you measure to see which one works better for you.

Remove the stock filter and put this in its place then put hose and hose clamp on. My printer sits right by a window so i designed a low profile window vent also. Just set in in the bottom of the window with a common 2x3 board to fill in the rest of the space. Or print something to fill the gap. Works well!

I used this cheap hose [Amazon.com: Drasum 3 Inch Air Duct Hose, Easy-to-Install 5 Feet Dryer Vent Hose with 2 Clamps – 4 Layer PVC and Aluminum Flexible Duct for Heating Cooling Ventilation and Exhaust : Home & Kitchen](#)

This remix is based on



Creality K1 MAX exhaust with clip mount
by 3DRA

Model files



k1-max-exhaust-hose-coupler-75.stl



k1-max-exhaust-hose-coupler-80.stl



window-vent.stl

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