



Mahlkonig K30 Vario Short Hopper with Lid

 **Spearfish25**

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Summary

Short hopper with lid for the K30 Vario espresso grinder from Mahlkonig.

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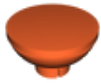
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This is a short hopper with lid for a Mahlkonig K30 Vario grinder. I could never fit the OEM hoppers under my cabinets and had to use an acrylic tube for years. Now I've finally been able to print my own ideal hopper. Works great!

Still working on best print setup based on the filament used. Works fine with PLA, PVB or PETG. 5-15% infill. Supports only for the hopper but no supports needed for the base. Organic supports seem to remove easily and print quickly. Print each body with the top side on the print bed. No brim or skirts needed. Still experimenting with 0 infill for PVB to get a more transparent look.

(Image from hopper in use did not include a lid chamfer which is now in the STL files)

Model files



k30-vario-hopper-with-lid-final-with-tighter-fit.stl

☐ Both bodies in one file. NO lid chamfer. Can remove one or the other during slicing as needed.



k30-vario-hopper-final.stl

☐ Just the hopper, print with the wide top brim down, use supports (prefer Organic)



k30-vario-hopper-lid-only.stl

☐ Just the lid, print with the smooth top surface down, no supports

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