



Handle for POLTI Vaporetto FAV50 steam cleaner



jcjames_13009

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Summary

Handle was broken and distorted and couldn't be repaired or even glued. So I designed and 3D printed one



5.76 hrs



1 pcs



0.15 mm



0.40 mm



PET



52 g



Prusa MINI /
MINI+

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Tags: [handle](#) [cleaner](#) [household](#) [householditems](#) [steam](#)

Rather difficult to find the part or at a high price. I designed in Fusion 360 and 3D printed a prototype 1st with low cost recycled SAKATA 3D PLA with 0.25 layer height and 5% infill

Then after model changes in Fusion 360 I printed the definitive handle with Prusament PETG Signal White on my Prusa MINI+. Layer height 0.15 and 3 perimeters with other PrusaSlicer standard parameters

Handle fits well and we can now transport our "heavy" steam cleaner in all the house

As usual, feedback and comments (and for sure "likes") will be always welcome. Feel free to post nice pictures of your makes

Enjoy

If you like this model, take a look also at [my other designs](#)

Model files



poignee-vaporetto-v9.stl



poignee-vaporetto-v9.3mf

Print files



poignee-vaporetto-v9_015mm_3p_petg_250_mini_5h46m.gcode

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