



Eureka Vacuum Cleaner Bracket



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Summary

Replacement part for Eureka vacuum cleaners.



1.67 hrs



1 pcs



0.20 mm



0.40 mm



PET



15 g



Prusa
MK3/S/S+

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Older Eureka vacuum cleaner suffered a failure of the bracket that supports the bag and power cord making the appliance unusable. Pictures show the failed part and redesign for printing. I used PETG but other materials might work. I used 5 perimeters and 5 layers for roof and floor; No supports are needed. Printing PETG with fan off improves strength for small PETG parts but mine worked fine with fan on. This bracket was used on many different Eureka models. Pictures also show preferred print orientation. I used 0.2 mm layers but 0.3 mm should also work. Source files in STEP and SolidWorks are provided.

Model files



vacuum-cleaner-bracket.sldprt



vacuum-cleaner-bracket.step



vacuum-cleaner-bracket.stl

Print files



vacuum-cleaner-bracket_02mm_petg_mk3s_1h40m.gcode

⚙ PET ⚙ 0.40 mm ⚙ 0.20 mm ⌚ 1.67 hrs ⚖ 15 g 🖨 Prusa MK3/S/S+

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