



Symmetry Holder V4.0 for rear of Prusa printers



Jogaklaa

[VIEW IN BROWSER](#)

updated 21. 7. 2023 | published 21. 7. 2023

Summary

Updated the holder so that it can fit in the space between the power supply/logic board and the end of the frame.



4.11 hrs



2 pcs



0.20 mm



0.40 mm



PLA
PET



36 g



Prusa
MK3/S/S+

[3D Printers](#) > [3D Printers - Upgrades](#)

Tags: [originalprusai3mk3](#) [prusamk3s](#) [damper](#) [mk3](#)
[prusai3mk3](#) [mk3s](#) [vibrationfeet](#) [antivibrationfoot](#)
[antivibrationmount](#) [mk3splus](#) [mk4](#) [mk4upgrade](#)

Updated the holder so that it can fit in the space between the power supply/logic board and the end of the frame. Not the most ideal solution as I'm not sure how torque is being applied here but it fits and supports the printer nicely.

The V1 file only works for the MK3(S+), the new ones work with either MK3 or MK4. The new files are also mirrored versions of each other so if you need to save 44kB of bandwidth downloading one and mirroring in the slicer works fine.

This remix is based on



Squash Ball MK4/MK3s/MK3s+ Vibration Damper V4.0

by Rui Carmo

Model files



V1 files - MK3(s+) only

2 files



right-side-back-support-v1.3mf



right-side-back-support-v1.stl



right-side-back-support-v2.stl



left-side-back-support-v2.stl

Print files



mk3-back-leg-holder-symmetry-v4_02mm_pla_mk3s_2h4m.gcode

PLA 0.40 mm 0.20 mm 2.06 hrs 18 g Prusa MK3/S/S+



mk3-back-leg-holder-symmetry-v4_02mm_petg_mk3s_2h3m.gcode

PET 0.40 mm 0.20 mm 2.05 hrs 18 g Prusa MK3/S/S+

License



This work is licensed under a
[Creative Commons \(4.0 International License\)](#)

Attribution-NonCommercial

- ✗ | Sharing without ATTRIBUTION
- ✓ | Remix Culture allowed
- ✗ | Commercial Use
- ✗ | Free Cultural Works
- ✗ | Meets Open Definition