



Gardening tools 2021



MrHanjak

[VIEW IN BROWSER](#)

updated 18. 11. 2022 | published 18. 11. 2022

Summary

Garden Pack



29.07 hrs



3 pcs



0.15 mm



0.40 mm



PET



232 g



Prusa
MK3/S/S+

[Household](#) > [Outdoor & Garden](#)

Garden Pack

I created Garden Pack because the spring is coming. This pack contains hand rake, thin shovel and large shovel, all 3 tools were tested properly, to ensure they won't break. In description below is link to video. I printed the tools vertically without supports with addition of brim to ensure that the object will not peel off the steel sheet. I also added (in parts with risk of breaking) more of infill. I recommend to print using my G-Code that I properly set up. But STL files will be also available, provided with recommendation of settings of the print.

Follow me on YouTube for more info about what you can look forward for.

■ YouTube

→ <https://www.youtube.com/channel/UCn-fQH2--PRf4VltMLOjYcw>

■ Video

My recommendations for print settings

■ Material - PETG

■ Infill - gyroid

→ Shovels 50%

→ Hand rake 40%, from a height of approx. 90 mm 100% infill.

■ Circuit - 5

■ Supports - No

■ Brim - Yes

More models coming soon! 😊

Model created by MrHanjak 2021

Model files



garden-hand-rake-by-mrhanjak-2021.stl



garden-shovel-2-by-mrhanjak.stl



garden-shovel-1-by-mrhanjak.stl

Print files



garden-hand-rake-by-mrhanjak-2021_015mm_petg_mk.gcode

PET 0.40 mm 0.15 mm 9.10 hrs 68 g Prusa MK3/S/S+



garden-shovel-2-by-mrhanjak_015mm_petg_mk3s_10h.gcode

PET 0.40 mm 0.15 mm 10.43 hrs 86 g Prusa MK3/S/S+



garden-shovel-1-by-mrhanjak_015mm_petg_mk3s_9h3.gcode

PET 0.40 mm 0.15 mm 9.54 hrs 77 g Prusa MK3/S/S+

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