Heavy-Duty Tool & Sheet Organizer for Prusa Core One

ELGENERALTORRES

VIEW IN BROWSER

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Summary

Heavy-duty organizer for Prusa Core One: holds 6 steel sheets, 4 nozzles, full stock toolset & pliers.

4.93 hrs	1 pcs	0.25 mm	0.40 mm	PLA	330 g	Prusa CORE One / +

3D Printers > Prusa Parts & Upgrades

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Heavy-Duty Tool & Sheet Organizer for Prusa Core One

A rugged, all-in-one storage rail designed to keep your printer workspace clutter-free. Tailored specifically for the **Prusa Core One** stock toolset, maintenance pliers, brass brush, spare nozzles, and spring steel sheets.

Storage Capacity

- **Steel Sheets:** Slots for up to **6 print sheets** (vertical spacing prevents coating scratches).
- **Nozzle Docks:** 4 slots for quick access to spares.

- **Pliers & Cleaning Gear:**
  - 1x Flush cutter.
  - 1x Needle-nose precision electronics plier.
  - 1x Angled precision electronics plier.
  - 1x Brass cleaning brush (Prusa form factor).
- **Prusa Core One Official Toolset:**
  - 4x Allen hex keys
  - 2x Torx keys
  - 2x Open-end wrenches
  - 1x Needle-nose plier
  - 1x Phillips screwdriver

Print Settings & Mechanical Integrity

Given the cumulative weight of 6 steel sheets plus tools, layer adhesion and wall thickness are critical:

- **Material:** PETG, ABS, or ASA recommended (PLA works, but beware of creep under load or inside warm enclosures).
- **Perimeters/Walls: 4 to 5 minimum** (do not rely on low perimeters with high infill).
- **Infill:** 25% – 30% (Gyroid recommended).
- **Supports:** None (designed for flat-bed orientation).

Model files

barra-soporte-6xplacas-4xpicos-herramientas-prusa-c… .3mf

barra-soporte-6xplacas-4xpicos-herramientas-prusa-c… .sldprt

barra-soporte-6xplacas-4xpicos-herramientas-prusa-c… .stl

barra-soporte-6xplacas-4xpicos-herramientas-prusa-c... .step

Print files

barra-soporte-6xplacas-4xpicos-herramientas-prusa-c... .bgcode

PLA 0.40 mm 0.25 mm 4.93 hrs 330 g Prusa CORE One / + data

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