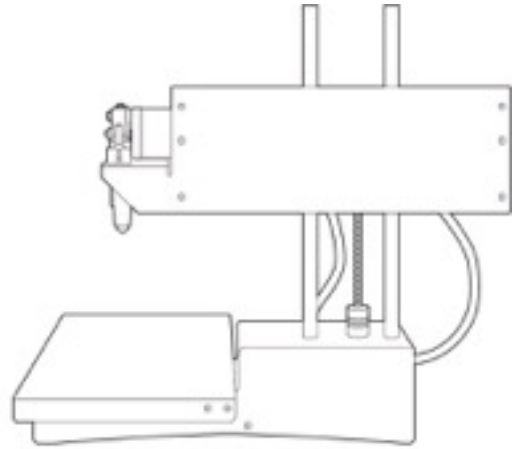


Printrbot **Simple**

Technical Specifications

- **Model:** 1403
- **Build Volume X-Y-Z:** 150mm x 150mm x 150mm
(apx 6" x 6" x 6" / 216 cubic inches)
- **Print Resolution:** 50 Microns
- **Print Speed:** 80mm/sec max recommended
- **Filament:** 1.75mm PLA (sample included) and ABS (heated bed required)
- **Extruder:** Alu Extruder (direct drive) with 1.75mm Ubis Hot End with 0.4mm nozzle
- **Auto Leveling:** Auto-Leveling Probe works with software to calibrate Z axis height
- **Print Bed:** Heated (optional) Max temperature – 80C
- **Construction:** Powder coated steel and aluminum body with 8mm and 12mm diameter linear shaft
- **Belt:** GT2
- **Pulleys:** 20 tooth, dual flange GT2 aluminum
- **Electronics:** Printrbot Rev F Printrboard with micro-USB connection (cable included) and micro SD card slot for untethered printing
- **Software:** Printrbot does not provide software, but recommends Cura. Available for free download.
- **Power Requirements:** 12V (29 amp) ATX power supply (included)
- **Motors:** NEMA 17 stepper
- **Overall Footprint:** 18" x 17" x 13" (L x W x H)



Shipping

- **Weight:** 20 lbs
- **Dimensions:** 14" x 10" x 16" (L x W x H)