

3D print water jet cleaning station

PolyJet Waterjet



Tool Type: Post-processing

Location: Microfluidics Lab

Description: Presssure washer

Manufacturer: Stratasy

Last updated 1/5/23 Haley

About

This tool removes support material from parts 3D printed by the Objet 30.

Detailed Specifications

- Water consumption: less then 12 L/min
- 85-88 dB when operating

Safety Concerns

- Lid should remain latched and closed whenever the machine is on
- Water should be shut off to the machine imminently after cleaning is finished to avoid accidental flooding

- Cracked protective gloves should imminently be replaced
 - Do not operate water jet outside of sealed container
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Reference Documentation

Objet 30 Users Outline and SOP

[objet_waterjet_installation_and_user_guide_-_english.pdf](#)

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