

# 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

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## About

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

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## 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

## Operating Procedures

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## Detailed Specifications

- Water consumption: less than 12 L/min
  - 85-88 dB when operating
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## Reference Documentation

[Objet 30 Users Outline and SOP](#)

[objet\\_waterjet\\_installation\\_and\\_user\\_guide\\_-\\_english.pdf](#)

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