

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
-

Reference Documentation

[Objet 30 Users Outline and SOP](#)

objet_waterjet_installation_and_user_guide_-_english.pdf

From:
<https://microfluidics.cnsi.ucsb.edu/wiki/> - Innovation Workshop Wiki

Permanent link:
https://microfluidics.cnsi.ucsb.edu/wiki/doku.php?id=3d_print_water_jet_cleaning_station&rev=1672965050

Last update: **2023/01/06 00:30**

