# **Form Wash Cleaner**

| Form Wash Cleaner  |             |     |  |
|--|-------------|-----|--|
| Ĩ8-22  |             |     |  |
| Tool Type: "Formlabs alcohol cleaner"                              |             |     |  |
| Location: "Innovations V   | Norkshop"   |     |  |
| Supervisor   | Tool Lead   | I   |  |
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| <b>Description:</b> "Formlabs post print alcohol cleaning station" |             |     |  |
| Manufacturer: "Formlabs"   |             |     |  |

### About

The Form Wash is a post processor for the Form 2 resin 3D printers. Using an alcohol bath, build trays and/or parts can be loaded into the Form Wash where all uncured resin from the surface of the prints is removed.

## **Detailed Specifications**

- Max part size: 14.5 x 14.5 x 17.5 cm
- 8.6 L IPA to fill completely

## Safety Concerns

Insert Text Here!

### **Operating Procedures**

- 1. Remove build platform from Form 2 3D printer, making sure to keep Tupperware under print to prevent drips
- 2. Wake the Form Wash using the large dial located bottom right of the front face, select "OPEN"
- 3. Load the build platform or optionally remove prints from build platform and load into Form Wash basket.
- 4. Using the dial select the desired amount of time, click "START"
- 5. When the wash is complete, Remove parts and/or build tray, and select "SLEEP".

NOTE: When the Form Wash in complete, the lid will automatically open, allowing alcohol to evaporate. Before leaving, make sure Form Wash is shut. DO NOT LEAVE AFTER STARTING FORM WASH!!!

#### **Reference Documentation**

https://support.formlabs.com/s/article/Using-Form-Wash?language=en\_US

https://support.formlabs.com/s/article/Form-Wash-Time-Settings?language=en\_US

### **Training Documentation**

Form 2 Training SOP

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

Permanent link: https://microfluidics.cnsi.ucsb.edu/wiki/doku.php?id=formwash\_cleaner&rev=160217559



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