2025/07/03 17:36 1/2 FormWash Cleaner

Form Wash Cleaner



Description: Formlabs 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.

Safety Concerns

Form Wash contains large amounts of IPA, a flammable solvent. Form wash should only be operated within a fume hood away from any possible sources of heat of sparks. Filling the Form wash should only be done by a Workshop Wizard within the fume hood.

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 hasket
- 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!!!

Detailed Specifications

Max part size: 14.5 x 14.5 x 17.5 cm

• 8.6 L IPA to fill completely

Reference Documentation

Form 2 Training SOP

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

From:

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

Permanent link:

https://microfluidics.cnsi.ucsb.edu/wiki/doku.php?id=formwash_cleaner&rev=1672965435

Last update: 2023/01/06 00:37

