Tool ID: 904
Tool Location: Lab

Equipment Information Sheet

Spin Rinse Dryers

Manager: Sam Wright 607-254-4836
Backup: Phil Infante 607-254-4926

Calls to staff phones will be automatically forwarded to their cell phones during accessible hours. At other times leave a message or send them an email.

SAFETY

- Gloves and safety glasses required when working on tool

USAGE RESTRICTIONS

- No buddy system restrictions imposed on normal operation

SCHEDULING/SIGN-UP RESTRICTIONS

Minimum Tool Time: 0 minutes

- Tool is not scheduled at this time

MATERIALS COMPATIBILITY CATEGORY

Tool Category 5: Class A and B Metals and Compounds

Allowed	Not Allowed
Tool category 1/1E, 2, 3, and 4 materials	
Silicon Based Substrates and Films	
III/V compound Semiconductors	
Glass Substrates	
PECVD and ALD Films	
Cured organics and baked Photoresist	
CNF Class A, B, and Refractory metals	
Exposed Gold, Silver, Copper	
Alkali and Alkaline Compounds	
Organic/Biology Molecules prepared-w/salt buffers	
High Vapor Pressure Materials (Mg, Ca, Zn)*	* Some tool restrictions on high vapor pressure materials may apply
Soft organic materials	

High Vapor Pressure Metals and Compounds are materials that have a vapor pressure above 1e-6 Torr at 400 C.

Additional Material Restrictions and Exceptions

- Use only cassettes designated on the door of the tool
- Substrates must fit inside the designated cassette, no pieces
- Do not load fragile substrates (membranes, Released MEMS devices)

Last Updated: 03/06/2018