Tool ID: 222
Tool Location: 106

Equipment Information Sheet

Low-temperature Vacuum Oven (Clean Room)

Manager: Xinwei Wu 607-254-4934
Backup: Tom Pennell 607-254-4309

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

- Burn hazard: Oven can heat to high temperatures

USAGE RESTRICTIONS

- Leave your name and contact info on the door of the oven.
- If using a vacuum, do not continuously run the vacuum pump. (Close the seal to hold the vacuum and turn off the pump.)

SCHEDULING/SIGN-UP RESTRICTIONS

Minimum Tool Time: 0 minutes

- Do NOT use longer than 3 days at a time.
- This is NOT to be used for storing samples.
- Log on to the SUEX/ADEX laminator tool on CORAL when using this oven.

MATERIALS COMPATIBILITY CATEGORY

Additional Material Restrictions and Exceptions

1. Set the oven to 65°C when you're finished.
2. Don't exceed 65°C when using plastic petri dishes.
3. Do NOT use this oven for dehydrating wafers. (Use the one in the hotplate hood)

Last Updated: 06/10/2021