Tool ID: 122 Tool Location: 103

## **Equipment Information Sheet**

## **Category 3 MOS Clean Bench & Tanks**

Manager: Phil Infante 607-254-4926 Calls to staff phones will be automatically forwarded to their cell phones during accessible hours. At other times

Backup: Aaron Windsor 607-254-4831 their cell phones during accessible nour leave a message or send them an email.

**SAFETY** 

**USAGE RESTRICTIONS** 

SCHEDULING/SIGN-UP RESTRICTIONS

Minimum Tool Time: 0 minutes

## MATERIALS COMPATIBILITY CATEGORY

## Tool Category 3: Silcion, III-V Compound Semiconductor, Glass and Metal Category

Allowed	Not Allowed
Tool category 1/1E and 2 materials	Glass Substrates
III/V compound Semiconductors allowed	No CNF Class A or Class B metals-and oxides/compounds of i.e. (Magnesium, Zinc, Barium, Calcium)
PECVD and ALD Films	No High Vapor pressure materials
Cured organics and baked Photoresist	
Organic/Bio Materials prepped w/o Salt Buffers	

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** 

Last Updated: 03/20/2019