Equipment Information Sheet SUEX / ADEX Laminator

Manager: Tom Pennell 607-254-4309 Backup: Giovanni Sartorello 607-254-4853

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

- Wear tight gloves to avoid being caught in the rollers.
- Reverse the roller direction if gloves get caught in the rollers.
- Leave the roller cover in place when laminating.
- Do not set the temperature past 75°C.

USAGE RESTRICTIONS SCHEDULING/SIGN-UP RESTRICTIONS

Minimum Tool Time: 0 minutes

• None.

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

• SUEX and ADEX only.

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