

Tool ID: 220  
Tool Location: 114

Equipment Information Sheet

# Glen 1000 Resist Strip

**Manager:** Aaron Windsor 607-254-4831

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**

- Beware of hot shelves - 15 min at 400 W will get the shelves hot enough to burn your fingers. Let the shelves cool or use Beta Wipes for insulation.

**USAGE RESTRICTIONS**

**SCHEDULING/SIGN-UP RESTRICTIONS**

Minimum Tool Time: 15 minutes

- Tool is typically used without scheduling, but unscheduled users should yield to a scheduled user.

**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**

- For use with standard semiconductor process materials only

Last Updated: 11/26/2024