EMS Hotplate

Safety

- Wear eye protection.
- Be careful of high temperatures.
- Be aware of possible pinch points.

Allowed Materials and Processes

Any Photoresist is permitted to be used on the EMS Hotplate.

Operating Procedures

- 1. Push P. Key for about 5 secs. (Green display will show decimal point)
- 2. Push P Key again. (Green display shows 0)
- 3. Push up key until green display reads 381
- 4. Push P (you are now into the program menu)
- 5. Cycle through program menu using the up key
- 6. NSP (number of set points) Change to required no.
- 7. Push P now set the temperatures required
- 8. Then set temperatures of each set point
- 9. All you need to do now is go to PAN menu and change USrb to CHSP
- 10. (Change set point using the U Key)
- 11. By holding down the up key after you have changed all your settings. It will send you back to the run conditions.

To Adjust Setpoint Temperature

- 1. Press P
- 2. Use up/down arrows to adjust to new temperature
- 3. Press P again

Shutdown and Cleanup

1. Turn off EMS Hotplate

Version History

2025.2 – Converted to Accessible PDF Version by Owen Bunn.

^{*}Plate will now ramp to new temperature

