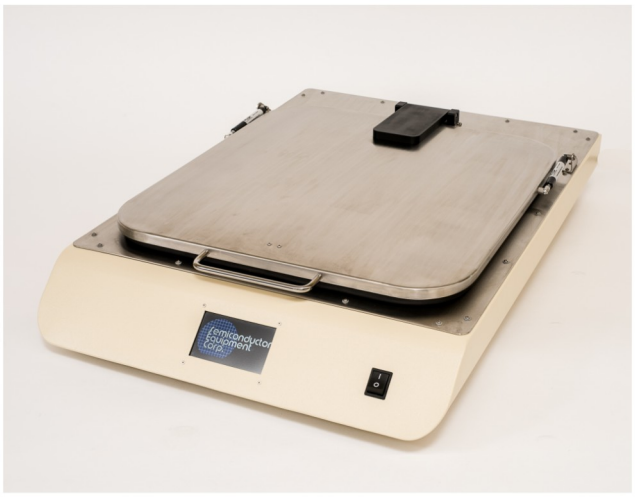
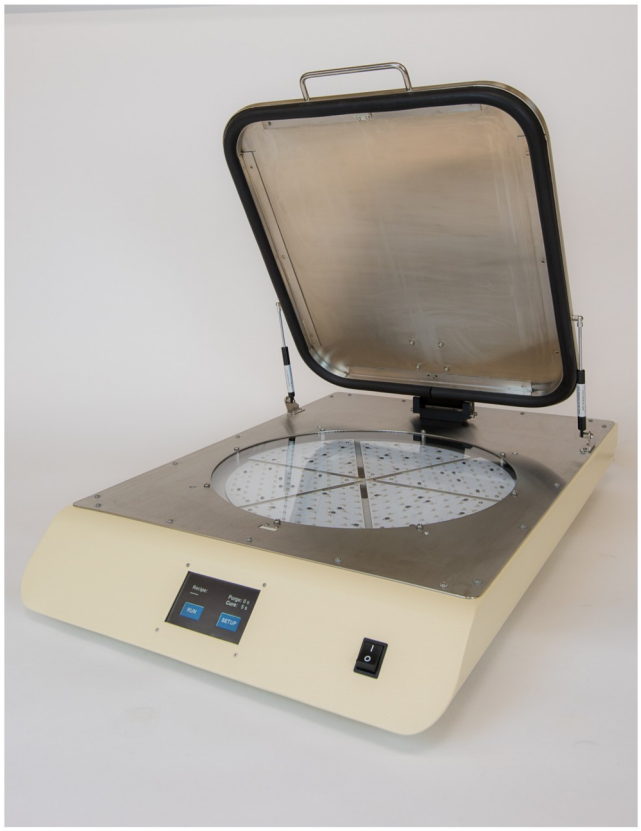
Model 365
UV Exposure System
for curing UV dicing tape



Cures Most UV Tapes in 5 Seconds

Revolutionary new design cures UV tapes quickly and uniformly, features a long life light source and handles all size wafers up to 300mm.

The Model 365 UV exposure system needs no external ventilation and has a small footprint.



Model 365 Capabilities:

- Cures most UV tape in 5 seconds
- Programmable N_2 purge and cure time
- Touch screen control
- Self diagnostic (alarm if LED fails, identifies faulty LED module)
- 10,000 hour LED life.
- Generates no ozone
- Cooling fans temperature controlled
- Large exposure area cures 300 mm frames for easy cleaning

Specifications:

- 70mW per sq. centimeter @ 365nM wavelength
- 21.5” wide X 31.5” long X 5.5” high
- Weight: 55 pounds
- Power: 85-264 VAC; 3.5 amp; 50/60 Hz
- Cover gas: N_2 20 psi @ 0.5 CFM (users discretion)

SEC offers a complete line of UV curable dicing and back grinding tapes.

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