



Model 360 UV Exposure System for curing UV dicing tape



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

The Model 360 UV exposure system needs no external ventilation and has a small 18" diameter footprint.

Model 360 Capabilities:

- Cures most UV tape in 30 seconds
- Digital timer counts down and gives audible signal when cycle is complete
- Has cover gas capability with purge timer
- Gas flow stops at end of cycle
- Light source has uniform output over 10,000 hours of operation
- Generates very little heat and no ozone
- Easy to operate. Virtually no training required
- No set-up required when changing wafer sizes

Specifications:

- UV light source generates 365nm wavelength
- 18" diameter x 9" high
- Weight: 25 pounds
- Power: 85-264 VAC; 1.5amp; 50/60 Hz with PFC
- Cover gas: N₂ 20 psi @ 0.5 CFM (users discretion)
- Cure timer: 1-999 seconds
- Purge timer: 0-99 seconds

*SEC offers a complete line of UV curable dicing tapes.
Please contact us for additional information and samples.*



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