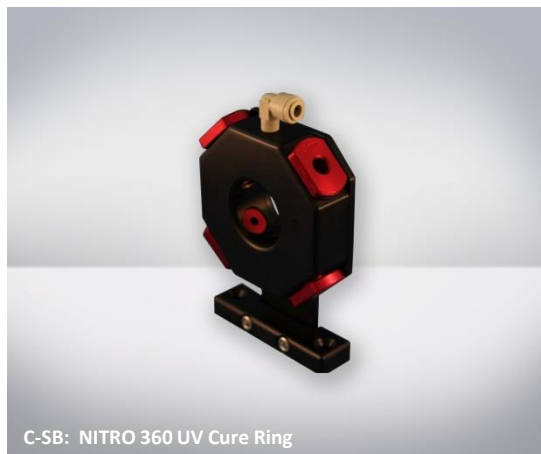


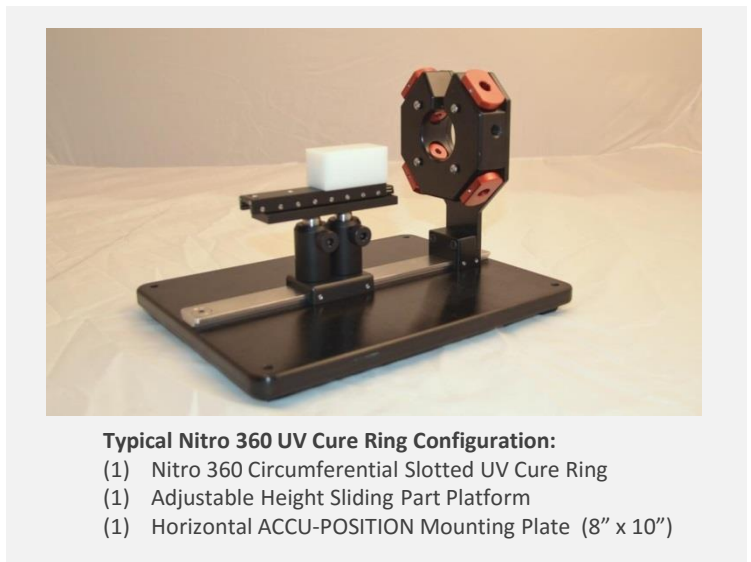


CSL-TB: NITRO 360 Slotted Cure Ring



C-SB: NITRO 360 UV Cure Ring

- High-Powered Circumferential UV Cure Ring Delivers 360 Degree Curing and Bonding For Demanding Applications
- Slotted and Open Top Configurations
- Eliminates Optical Coupling Loss - 50% More Power
- Integral, Precision Oriented, Nitrogen / Argon Inertion Ports
- QUICK-CONNECT Reduces Maintenance to Less than 2 Minutes With Absolute Accuracy
- Interchangeable 3, 5 and 8mm Light Guide Adaptors Included
- ACCU-POSITION T-Rail System or Optional Standard Mount
- Durable Aluminum Construction
- Optimized For Omnicure™ S2000 Spot Curing System and Exclusively Designed For Use With R2000 Radiometer (not included)



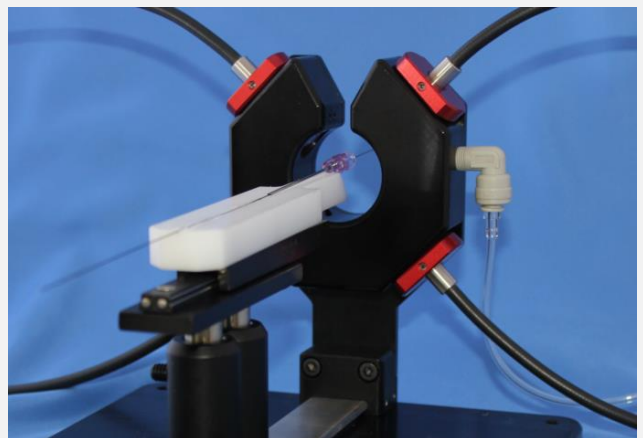
Typical Nitro 360 UV Cure Ring Configuration:

- (1) Nitro 360 Circumferential Slotted UV Cure Ring
- (1) Adjustable Height Sliding Part Platform
- (1) Horizontal ACCU-POSITION Mounting Plate (8" x 10")

The Art of 360 Degree Curing

360 degree UV curing is the best method to effectively cure catheters and cylindrical parts up to 0.90" in diameter. The NITRO 360 Circumferential cure ring eliminates issues related to shadowing, material coloration, opacity, reflectivity, unique part angles and uncured monomers. NITRO 360 can be fully calibrated and verified to ensure complete uniformity and repeatability.

Cure with confidence - NITRO 360.



Superior Daily Maintenance

Improve your productivity and save money. Daily shift calibration and verification maintenance on a traditional multi-leg light guide fixture can take up to 20+ minutes per fixture. Our proprietary QUICK-CONNECT adaptor system reduces maintenance time to less than 2 minutes.

How much clean room time will you save every day? What is it worth?



Quick & Easy to Assemble

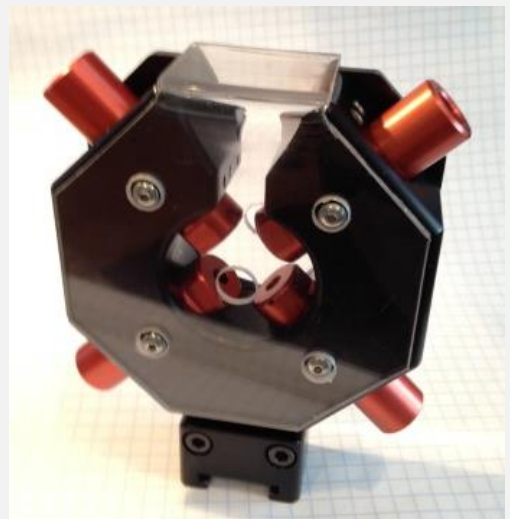
UVSNAPP modular components are easy to assemble on our unique ACCU-POSITION rail system. Simply slide your component on for accurate positioning, every time.

Multi-leg fiber light guides are a snap, too. Simply attach the light guides to the proprietary QUICK-CONNECT adaptors for faster and more effective daily maintenance.

Light Shield & Nitrogen Purge Chamber

High visibility, blue blocking light shielding provides outstanding operator protection. From our mini acrylic light shield for the Nitro 360 Cure Ring to our full size enclosures, UVSNAPP provides safety and ease of use.

For applications requiring nitrogen or argon inertion to reduce surface tackiness, choose the UVSNAPP nitrogen controller. This optional controller is plug and play compatible with Omnicure S2000, and operates in conjunction with our component light shields.



Programmable Digital Inert Gas Controller

Introducing inert gas (nitrogen/argon) during a UV curing cycle reduces surface tackiness and provides tack-free curing and bonding. The precision digital inert gas controller is plug-and-play compatible with Omnicure systems. Features easy one-touch operation and integral PLC, the gas controller can be programmed for gas purge and UV cycle trigger sequences for the perfect cure. Remote interlock capability with alarm is ideal for automation.



UVSNAPP QUICK-CONNECT Options

UVSNAPP proprietary QUICK-CONNECT adaptors attach to multi-leg fiber light guides permanently with the UVSNAPP system (3, 5 and 8mm).

Once connected to a light guide, each light guide leg with adaptor can be easily fitted into a UVSNAPP curing fixture or an R2000 radiometer for precision calibration and accurate individual leg verification.

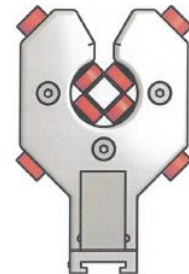
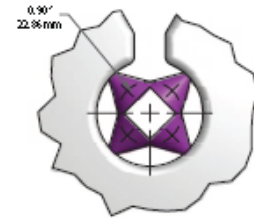
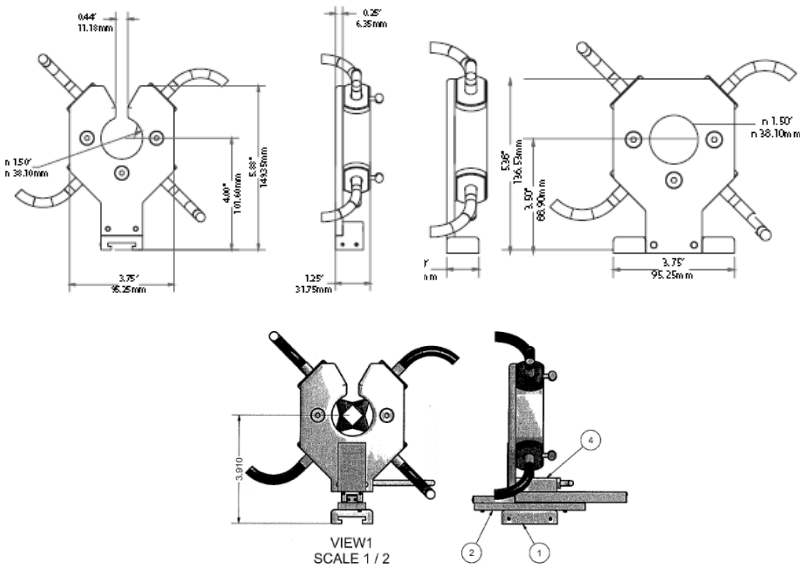
For close curing applications, UVSNAPP Adjustable Adaptors provide flexibility and working distance to substrate adjustment. Adjustable adaptors are 100% compatible with the Omnicure R2000 radiometer.

Nitro 360 Circumferential Cure Ring



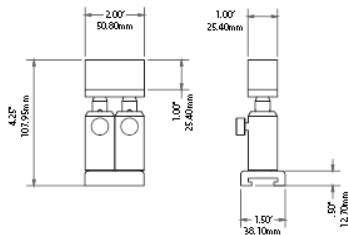
| Model # | Description |
|-----------|--|
| C-TB-X | NITRO 360 Circumferential UV Cure Ring – T-Rail Mount (3, 5, 8mm) |
| C-SB-X | NITRO 360 Circumferential UV Cure Ring – Standard Mount (3, 5, 8mm) |
| CSL-TB-X | NITRO 360 Circumferential Slotted UV Cure Ring – T-Rail Mount (3, 5, 8mm) |
| CSL-SB-X | NITRO 360 Circumferential Slotted UV Cure Ring – Standard Mount (3, 5, 8mm) |
| C-TBL-X | NITRO 360 Sliding Circumferential Cure Ring – T-Rail Mount (3, 5, 8mm) |
| CRE | Mini Cure Ring Light Shield |
| PGC-10/20 | Programmable Inert Gas Controller |
| CADP | Adjustable Adaptors (2) With Adaptor Stops (1) For NITRO 360 (note: requires 2 sets) |

Dimensions

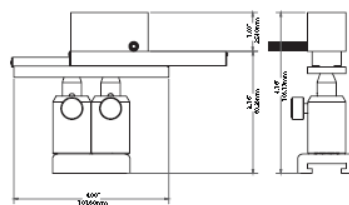


Adjustable Adaptors (Full extension)

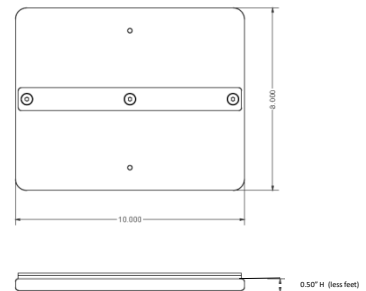
Recommended UVSNAPP Components



Adjustable Height Stationary Part Platform



Adjustable Height Sliding Part Platform



Horizontal ACCU-POSITION Mounting Plate