

UV Curing Chamber

Low voltage, low cost portable UV cross-linking chamber for two- and three-dimensional product sampling, biological, field demonstrations, and prototype work



UV Curing Chamber is easy to maintain and is shipped factory-calibrated.

The compact and low cost UV Curing Chamber 365 NM features microprocessor technology and a unique photo-feedback system which measures and controls UV output and ensures maximum energy efficiency. The end result is the freedom to control accuracy on a repeatable, reliable basis.

Measuring only 8.75" x 13.75" x 15.75", the 5 lamp UV Curing Chamber 365 NM is smaller and therefore takes up less shelf space than any other on the market. It provides simple preset manual controls via a touch responsive keypad. The UV Curing Chamber 365 NM is easy to maintain, too. Factory-calibrated, 115V/60Hz. **Also available in 254 NM model.**

Exterior Dimensions:

Height: 8.75" (22.2 cm)
Depth: 13.75" (34.9 cm)
Width: 15.75" (40.0 cm)

Interior Chamber Dimensions:

Height: 5" (12.7 cm)
Depth: 11.81" (30 cm)
Width: 9.84" (25.4 cm)

Features:

- Microprocessor Controlled/ UV Sensor Feedback System
- Multiple Set Functions:
 - Preset UV Energy Exposure
 - Preset UV Time Energy
 - You set UV Energy Exposure
 - You set UV Time Exposure
- Maximum UV Energy Setting of 999,900 microjoules per cm²
- Maximum UV Time Setting of 999.9 minutes
- Energy equivalent to 20 mj/cm² in approx. 400 seconds.
- Large LED Readout
- Tactile Membrane Switch Keypad
- UV Blocking Viewing Window
- Large Interior UV Exposure Chamber
- Dual Safety Fused
- Removable Power Cord
- Laydown Type Door
- Internal Safety interlock

NOTE: This low-intensity curing chamber is not recommended for curing pigmented inks.

24-HOUR PRODUCT SERVICES

Internet: www.uvprocess.com

E-mail: info@uvps.com


UV PROCESS SUPPLY, INC.

UV Process Supply • 1229 W. Cortland Street • Chicago, IL 60614 • 1-800-621-1296 • 1-773-248-0099 • Fax: 1-773-880-6647

©COPYRIGHT 2001 U. V. PROCESS SUPPLY, INC.