## New Product News

from American Ultraviolet

# American Ultraviolet COOL CURE UV LED CHAMBER

American Ultraviolet proudly introduces the newest addition to our UV Curing Solutions: the Cool Cure Chamber.

Providing an excellent solution for curing applications up to 8inches by 8inches - requiring minimal part movement and minimal heat to the substrate - the Cool Cure Chamber utilizes UV LED technology and American Ultraviolet's know-how to deliver a powerful and cost effective curing chamber on the cutting edge of the industry.

Boasting lower energy consumption and up to 50% higher output than competitive units, the Cool Cure UV LED Chamber is the most powerful, effective, and efficient product of it's kind. What else would you expect from American Ultraviolet? It's all we do. Since 1960.

### SPECIFICATIONS

- Powerful 365nm UV LED flood curing system
- 8"W x 8"D (20cm x 20cm) curing chamber
  - Overall Dimensions: 9.6"W x 12.2"D x 16.5"H (24.5cm x 31cm x 42cm)
- Programmable timer
- Instant On/Off
- 15,000+ hour LED life
- Electrical: 90-260VAC, 50/60Hz
- Safety interlock
- No mercury lamps
- 2 year warranty

### BENEFITS

- No lamps, reflectors, or filters to change out
- I/O option available
- Minimal IR wavelengths
- Compact and lightweight, yet powerful
- Optional additional UV wavelengths (i.e. 395nm) available
- Energy efficient Instant on/off means it only runs when needed, eliminating down time in "standby" mode
- Environmentally friendly Like all UV systems, the accompanying chemistry does not produce VOC's

### www.americanultraviolet.com

# UV Curing Solutions



Since 1960. It's all we do.