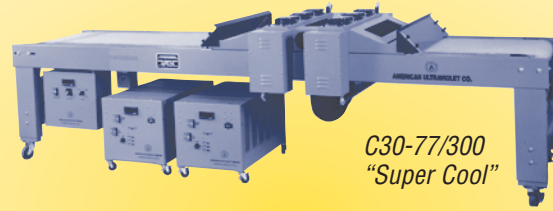




# ULTRAVIOLET CONVEYORIZED CURING SYSTEMS



C30-77/300  
"Super Cool"



C6-18/300  
"6-Foot"



C30-77/300  
"10-Foot"



C6-18/300  
"3-Foot"

- 5-160 FPM variable speed control with FPM indicator
- Adjustable height: 29" - 41"
- Maximum vacuum hold-down area
- 300 and/or 400 W/inch output
- Mercury/metal halide lamps
- UV-resistant coated fiberglass belt



Mini-Curing System

- 2-100 FPM variable speed control with FPM indicator
- 6"-wide, UV-resistant coated fiberglass belt
- Vacuum hold-down
- 6", 300 W/inch curing lamp
- 120 Volts/60 Hz/20 Amps

Retrofit "Add-On" Air-Cooled Conveyor-Cure Irradiator System



- Completely wired power supply with lamp intensity controls
- Tri-power lamp switching (300, 200, 125 W/inch)
- 8'-high voltage key-locked irradiator to power supply connection
- Custom air seals to prevent lamp overcooling
- 300/400 W/inch curing lamps (optional)

$$45 + 25 = 100$$

With 70 years of combined ultraviolet experience, expect 100% satisfaction

Since 1960 American Ultraviolet Company has manufactured reliable Ultraviolet Conveyor Systems. With the recent acquisition of Lesco, a force in UV since 1980, you can now, more than ever, rely on one company to provide 100% of your UV solutions. Whether your needs are in the health-care, pharmaceutical, water purification, screen printing, bottling,



food processing or aerospace industry, trust that American Ultraviolet Company has the experience to help you choose the most appropriate standard, or custom, ultraviolet curing system solution. You can expect even more than proven product solutions. You can expect unmatched technical knowledge, training and support, and readily available customer service.

## Conveyor Curing



- Custom length, height or width
- Stainless steel clean room applications
- UV/IR combination available
- Nitrogen curing environment optional
- Reciprocating lamps option (heat sensitive curing)
- Designed for microwave or mercury arc UV curing systems

## Rotary Curing



- 3 station - load/cure/unload
- Continuous flow mfg.
- 360° cure
- Ideal for irregular shapes
- Designed for microwave or mercury arc UV curing systems
- Stainless clean room construction

## Flood Lamp Curing

CureMax™



- High intensity, long life bulb
- Bi-level PCM (power control module)
- Easy removable lamp module
- 8" x 8" uniform cure area
- Adjustable shelf
- Stainless steel construction
- Class 100 cleanroom ready
- Specific process UV filters (available optionally)

## Bottle Curing



- Variable speed
- Cures range of container sizes from 1/4 oz. to 1 gal., 12 1/8" tall X 6" diameter
- Can be used with a 6" or 10" lamp
- Designed for microwave or mercury arc UV curing system
- Internal reflectors for a 360° cure

For UV Conveyor System Solutions, turn to the most experienced company for any industry application, American Ultraviolet Company, and ask us about our just as reliable ultraviolet Spot Curing Systems, including the Green Spot, Mighty Spot and Super Spot MAX. You'll be 100% satisfied.



**American Ultraviolet Company**

Since 1960. It's all we do.

[www.americanultraviolet.com](http://www.americanultraviolet.com)

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