

CURE ZONE & CURE ZONE 2

UV Flood Curing Systems



The compact and durable Cure Zone 2

These highly affordable Cure Zone units are excellent entry-level systems when making the transition to UV curing. With an 8" x 8" cure area, and 80mW/cm² output at 365nm, each Cure Zone is designed for applications involving large assemblies or batch processing of smaller parts. Each Cure Zone and Cure Zone 2 can be used in automated or manual operations. Cool UV input ideal for heat-sensitive materials. Such budget-conscious technology allows the user to either add the Cure Zone to an existing UV production facility as a lab unit, or experiment with UV applications for the first time.

SPECIFICATIONS - CURE ZONE:

- Cure Area: 8" x 8" (20cm x 20cm)
- UV Output: 80mW/cm² @ 365nm
- Power Requirements: 90 - 130 VAC, 50/60Hz or 180 - 264 VAC, 50/60Hz
- Power Supply: 400W solid state; 11.5"H x 10.0"W x 3.5"D (29.2cm x 25.4cm x 8.9cm)
- Reflector Housing Dimensions; 9.5"H x 8.25"W x 7.25"D (24.1cm x 21.0cm x 18.4cm)
- Weight: 22 lbs (10kg)
- Thermally-controlled fan in reflector housing
- Height-adjustable work surface
- Hinged door access shield/short-wave UV filter reduction



Hinged door enables easy access to curing chamber

SPECIFICATIONS - CURE ZONE 2:

- Cure Area: 8" x 8" (20cm x 20cm)
- UV Output: 80mW/cm² @ 365nm
- Power Requirements: 120 VAC, 60 Hz
- Power Supply: 400w transformer; 11.5"H x 10.0"W x 5"D (29.2cm x 25.4cm x 12.7cm)
- Reflector Housing Dimensions; 9.5"H x 8.25"W x 7.25"D (24.1cm x 21.0cm x 18.4cm)
- Weight: 36 lbs. (16.4kg)
- Fixed fan speed in reflector housing
- Height-adjustable work surface
- Slide-out access shield/short-wave UV filter reduction

PART NUMBER

DESCRIPTION

PART NUMBER	DESCRIPTION
A001-052A	CURE ZONE 110V
A001-052B	CURE ZONE 220V
A001-051	CURE ZONE 2

24-HOUR PRODUCT SERVICES

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UV PROCESS SUPPLY, INC.