

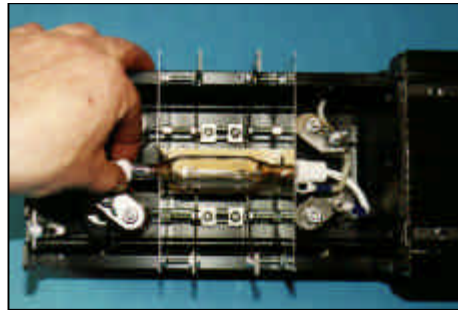


# Portable 2 UV Curing System

Hand-held, powerful UV curing system with 2" wide reflector ideal for laboratories, on-site demos, prototype and repair applications



Portable 2 UV Curing System with detached power supply (inset: Portable 2 Curing System, fully encased)



The P2 incorporates universal lamp holders to accept any type of lamp end fitting.



Reflector material can be easily replaced for maintaining optimum efficiency.

UV Process Supply proudly offers the **CON-TROL-CURE Portable 2 UV Curing System**: a detached 2" curing lamp connected to the power supply by an extended power cable.

The system is designed for color matching, lab work, on-site demonstrations, in-house prototype work, and as a starter unit for those interested in learning more about UV clear coating, adhesives, casting/potting, and conformal coatings. This portable unit offers users the opportunity to work on their products either by hands-on production or R & D on their own equipment. Results of tests can be immediately translated to production system requirements.

The 2" effective curing area emits focused light for use with quick curing, and can be positioned to emit defocused light for use with three-dimensional objects. It can be hand held without the light shield for scanning large areas. Important: The use of goggles is recommended as a safety precaution.

Economical, compact, and easy to use, the Portable 2" UV Curing Lamp unit weighs 27 lbs (power supply: 17.5 lbs., lamp: 7 lbs.) and measures only 5.25" deep, 9.5" wide, and 5.25" high. The 110 volt unit delivers up to 200 watts of power per inch over a 365 nm broad band range. The system features an on/off switch. (custom extended cables available by special order).

#### Standard features:

- 200 watts/per inch nominal output
- Hand-held portability
- Compact design ideal for use within confined environments
- Plugs into a standard 110V outlet
- Low-cost design ideal for repairs, prototype work, R&D, etc.

Item No.	Description
A012-025	Portable 2" Curing Lamp (includes irradiator, power supply, 6' power cable)

## 24-HOUR PRODUCT SERVICES

Internet: [www.uvprocess.com](http://www.uvprocess.com)

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