

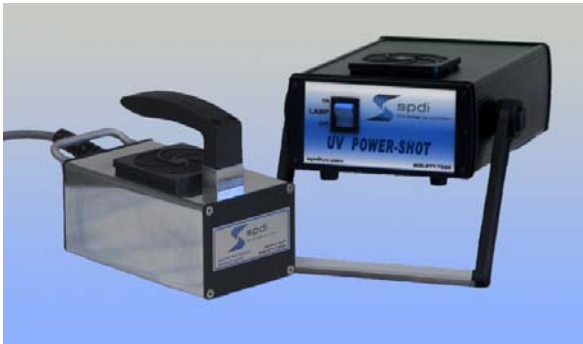


**spdi**  
the total solution



## Total-Cure UV Power-Shot

*UV Power In a hand held package*



- ✓ **Effective curing width of 6 Inches**
- ✓ **Even distributed power at 500mW/cm<sup>2</sup>**
- ✓ **Standard 120VAC Operation**
- ✓ **Rugged, easy to carry case**
- ✓ **Light and transportable**
- ✓ **Available as focused or non-focused energy delivery**
- ✓ **Electronic power supply for superior square wave curing power.**
- ✓ **Selectable power output**

### **SPECIFICATIONS**

#### **INPUT POWER REQUIREMENTS:**

120VAC 50/60 Hz

#### **LAMP:**

400 Watt – UVA or UVB

#### **DIMENSIONS:**

**CASE**

6.25" x 11" x 3.25" @ 8 lbs

**LAMP IRRADIATOR:**

4" x 7.25" x 3.5" @ 2 lbs

### *Portable UV - Lab, Production or Field Unit*

This portable yet powerful 400 – Watt UV system is designed for user friendliness. Due to its simple yet high tech design, it can handle a variety of UV curing applications, requiring virtually no learning curve or set up time. Simply plug into a standard 110 or 220 volt wall outlet.

The diversity of this powerful package allows permanent mounting in fixed locations or to be transported to an on-site application.

The system also comes with a convenient nesting station for the irradiator for safe placement during standby operation.

### Additional options:

Manual shutter

Variable power output

UVB type lamp

The advanced delivery of UV energy was a necessity to maintain our curing consistency. SPDI's advanced curing technology added the missing link needed to maintain our high quality standards.

Lockheed Martin Aeronautics Company  
Technology Program Dept.

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