



spdi
the total solution



Solution Series™ Total-Cure XTRM

*The Industry's Highest Output Shuttered UV Curing System
Powerful, yet user-friendly*

- ✓ **High Power Output 1600 WPI**
- ✓ **Quick Lamp Changes**
- ✓ **Shuttered System**
- ✓ **State-of-the-art Controlled Cooling**
- ✓ **Seamless Integration**
- ✓ **3 Year Warranty**
- ✓ **Financing Available**

The Quest for Power, Performance and Speed

The Total-Cure XTRM UV system was developed based on direct input from our UV lamp customers who were dissatisfied with their current UV drying systems. Customers told us they wanted higher power output, faster production speeds and less downtime – all in a user-friendly format that monitors and controls system diagnostics. It was critical that this new system easily integrate seamlessly with their existing printing equipment. We listened and developed Total-Cure XTRM.

SPECIFICATIONS FOR 6 IN. SYSTEM *(Larger systems Available)*

INPUT POWER REQUIREMENTS:

VOLTAGE
480VAC 3 Phase 50/60 Hz

CURRENT
25 Amps @ 100% Power

LAMP OUTPUT:
Variable from 800 – 1600 WPI

DIMENSIONS:
POWER SUPPLY:
25 x 19 x 15 in
(635 x 480 x 380 mm)

LAMP IRRADIATOR:
14.75 x 7.125 x 4.75 in
(375 x 180 x 120 mm)

BLOWER MODULE:
19.5 x 14 x 19 in
(495 x 355 x 485 mm)



Highest Power Output available in a UV drying system. Total-Cure XTRM is adjustable up to 1600 WPI to allowing faster production speeds and greater cure intensity and utilizes SPDI's proprietary closed loop regulation circuitry to ensure accurate lamp output wattage.

Key Features

- ✓ Soft-Touch Shuttered System maintains instant ready position and reduces downtime, with smooth operation and no adjustments required.
- ✓ Quick Lock-N-Load cartridge lets you change out lamps in less than 1 minute... No Tools Required
- ✓ Adjustable lamp output solves issues with stubborn metallic inks
- ✓ Digitally controlled balanced cooling.
- ✓ User-friendly help screens, troubleshooting guides, and monitoring of system diagnostics from a remote location is provided with available touchscreen.

Options

- ✓ Remote Technical Support Package
- ✓ Secondary Operator Interface Control
- ✓ High Volume Extractor Package

Seamless Integration

Innovative and compact design will integrate seamlessly with your existing equipment.

Installation

SPDI provides 100% turn-key service. We install our own systems...no outside contractors.

Technical Support

US based support available for the life of the product or system. Our application experts are available during business hours and we guarantee your call will be returned the same day.

Warranty

SPDI offers an unprecedented three year warranty.

Financing is available. Call for details 800.977.7292

American Made Products. Worldwide Support.

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