



**LESCO**<sup>™</sup>

**CURING SOLUTIONS**

A DIVISION OF AMERICAN ULTRAVIOLET



# SPECTRUM 100



## UV 100 Watt Arc Lamp Spot Curing System

Stackable system cures adhesives on medical devices, circuit boards and other industrial and commercial applications. The Spectrum 100 employs premium UV mercury short arc lamps. The standard spectral output ranges from 280-480nm, with other UV spectral filtering ranges available upon request. The Spectrum 100 also features completely adjustable output control from .05-18 W/cm<sup>2</sup>.

### Standard Features

- 100 watt premium UV mercury arc lamp
- Adjustable UV output from 0.5-18W/cm<sup>2</sup> (in 0.5Wcm<sup>2</sup> increments)
- Standard spectral output ranges from 280-480nm
- Programmable timer cycles
- Uses standard liquid or high power fiber optic light guides
- 2000 hours expected bulb life
- Stackable
- 1-year warranty
- 90-265 VAC; 50/60Hz
- CE-compliant
- Stainless steel; clean room ready (Class 100)
- Foot pedal controlled
- I/O connectivity available

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