

## UV Package Sealing Systems

*The new standard in clamshell sealing equipment.*

Environmentally friendly and fiscally sound clamshell sealing system that uses Partner Pak's patented UV light sealing method. Simpl-Seal® saves up to 90% in energy consumption compared to RF, sonic and heat sealing equipment. Available in a variety of configurations; all adaptable to operate in conjunction with the Simpl-Track® Workstation.

UV chamber opening has a standard height of 5-inches. Larger custom opening sizes are available.



### STANDARD SPECIFICATIONS:

#### **Model 12 1-200LP**

- 18-inch Feed-in conveyor
- 31-inch UV curing chamber
- 18-inch Run-out conveyor
- One 12" - 200 watt/inch UV lamp
- 12" wide conveyor belt
- 5'-7" overall length
- Electrical: 230 VAC, 1 Ph, 25 Amps

#### **Model 12 1-300LP**

- 18-inch Feed-in conveyor
- 31-inch UV curing chamber
- 18-inch Run-out conveyor
- One 12" - 300 watt/inch UV lamp
- 12" wide conveyor belt
- 5'-7" overall length
- Electrical: 230 VAC, 1 Ph, 30 Amps

#### **Model 15 1-300LP**

- 18-inch Feed-in conveyor
- 31-inch UV curing chamber
- 18-inch Run-out conveyor
- One 15" - 300 watt/inch UV lamp
- 15" wide conveyor belt
- 5'-7" overall length
- Electrical: 230 VAC, 1 Ph, 35 Amps

#### **All Models Feature:**

- Access Panel Interlock
- Conveyor Interlock
- Emergency Shut-off Switch
- Digital Conveyor Speed Indicator
- Time Usage Meter
- Independent Lamp Controls
- National Electric Code Wiring Compliance

Simpl-Seal® is protected by U.S. Patent Nos.: 5,259,169 / 6,601,342. Other patents pending.