

# S-1500 / S-2500

Automatic Straddle Stretch  
Wrapping System

## **Productivity**

*Providing creative solutions to help  
customers increase productivity.*



S-1500

## **pallet-grip®**

- Patented "Lock Your Load to the Pallet" System
- Reduce Load Shifting
- Reduce Product Damage

### **S-1500**

#### **Automated Conveyorized System**

- 45-60 loads per hour
- Reduce labor and increase throughput with automated load indexing, attaching, cutting and wiping film.
- Automation with minimum space requirements.
- Flexibility allows in-line, end-of-line, or freestanding configuration where load accumulation is beneficial.



# S-1500 / S-2500



S-2500

## Lan-Logix™



The Lan-Logix interface leads the industry to boost productivity by eliminating the need for costly software and hardware to make minor program changes. Included are multiple wrap patterns, precise wrap pattern control, password protection, and extensive efficiency data capture.

## S-2500

### Automated Conveyorized System

- 60-80 loads per hour.
- User-friendly system with simple maintenance.
- Reliable operation in demanding high speed applications.
- Optimizes film yield and load containment performance.
- Designed for continuous needs of a three shift operation.

### Safety

Interlocked gate shuts the machine down if the gate is opened. The standard personnel barriers deter access to the wrap zone during operation. (S-2500 only)

### Load Seeking Clamp

- Exclusive clamp "seeks out" load & holds film against the load
- Eliminates beginning film tails
- Improves containment

### Open Design

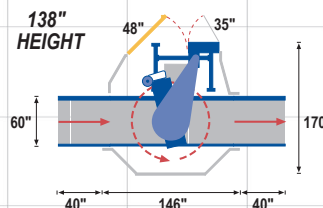
Revolutionary 2-leg design uses less floor space than other overhead models. Design transmits stress forces on frame to the ground.

## S-1500 / S-2500 Specifications

| PERFORMANCE CRITERIA   | S-1500   | S-2500   |
|--|--|--|
| <ul style="list-style-type: none"> <li>■ Production Speed based on 80" load height; 2 film layers and 12 revolutions</li> <li>■ Maximum Load Size</li> </ul> | 45-60 loads per hour<br>58"L x 58"W x 80"H<br>(Requires optional 60" EW conveyor system) | 60-80 loads per hour<br>58"L x 58"W x 80"H<br>(Requires optional 60" EW conveyor system) |
| <b>FILM DELIVERY SYSTEM</b>  |  |  |
| <ul style="list-style-type: none"> <li>■ Power Roller-Stretch® Plus</li> <li>■ Wrapping Force</li> <li>■ Pallet-Grip</li> </ul>                              | 250% Stretch (Std)<br>100-300% available<br>Electronically controlled<br>Standard        | 250% Stretch (Std)<br>100-300% available<br>Electronically controlled                    |
| <b>PNEUMATIC DATA</b>  |  |  |
| <ul style="list-style-type: none"> <li>■ 3-5 CFM @ 80 psi clean, dry air</li> </ul>  | Standard   | Standard   |
| <b>MACHINE SHIPPING WEIGHT</b>   |  |  |
| <ul style="list-style-type: none"> <li>■ Shipping Weight (including skid - approximate)</li> </ul>   | 8250 lbs.  | 13000 lbs.   |
| <b>ELECTRICAL DATA</b>   |  |  |
| <ul style="list-style-type: none"> <li>■ Voltage</li> <li>■ System Logic</li> </ul>  | 460V<br>PLC/Touchscreen  | 460V<br>PLC/Touchscreen  |
| <ul style="list-style-type: none"> <li>■ NEMA 12-enclosure</li> </ul>  | Standard   | Standard   |
| <b>SERVICE SUPPORT</b>   | 24hrs/7 days a week  |  |

Specifications subject to change without notice. Lantech systems and sub-systems are protected by U.S. and foreign patents. Additional U.S. and foreign patents pending. © Lantech.com 2008

## S-1500



## S-2500

