

S-4000

Automatic Straddle Stretch Wrapping System

Productivity

Providing creative solutions to help customers increase productivity.

Built for Demanding Applications

- Wrap tall, lightweight unstable loads.
- Handles liquid/dry product that can spill and require wash down.
- Meets high throughput requirements.
- Wraps over 100 loads per hour.

NOTE: Not all sections of safety fencing shown.



pallet-grip®

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



S-4000

Open Design

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

Safety

Interlocked gate shuts the machine down if the gate is opened. A category 3 safety circuit is included.

Safety rated light guards included.

Easy Film Loading

Designed with the operator in mind. No need to stand on the conveyor and there are no pinch points.

Load Seeking Clamp

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

Uptime

AC drives and motors ensure maximum uptime in a high speed operation.

NOTE: Standard safety fencing not pictured.

Load Handling

Special conveyor staging eliminates wasted time to achieve over 100 loads per hour.

S-4000 Specifications

PERFORMANCE CRITERIA

- Production Speed based on 80" load height; 2 film layers 100 - 120 loads per hour
- Maximum Load Size 58"L x 58"W x 80"H (Requires optional 60" EW conveyor system)

FILM DELIVERY SYSTEM

- Power Roller-Stretch® Plus 250% Stretch (Standard) 100-300% available
- Wrapping Force Electronically controlled
- Pallet-Grip Standard

PNEUMATIC DATA

- 3-5 CFM @ 80 psi clean, dry air Standard

MACHINE SHIPPING WEIGHT

- Shipping Weight (including skid - approximate) 13000 lbs.

ELECTRICAL DATA

- Voltage 460V
- System Logic PLC/Touchscreen and Ethernet Standard
- NEMA 12-enclosure Standard

SERVICE SUPPORT

24 hrs/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



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.

