Lantech.com

Stretch Wrapping. Case Handling. Shrink Packaging. Palletizing. Conveying.

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.

S-4000

pallet-grip

- Patented "Lock Your Load to the Pallet" System

- Reduce Load Shifting

- Reduce Product Damage

3 Year Warranty Unlimited Cycles All Components

LANTECH GUARANTEE

Open Design

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

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.

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 Handling

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

S-4000 Specifications

PERFORMANCE CRITERIA
■ Production Speed — 100 - 120 loads per hour
  based on 80" load height; 2 film layers
■ Maximum Load Size — 147.3 cm L x 147.3 cm W x 203.2 cm H
  (Requires optional 152.4 cm 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) 5896.700 kg

ELECTRICAL DATA
■ Voltage — 400V, 32A
■ System Logic — PLC/Touchscreen and Ethernet
■ NEMA 12-enclosure — Standard
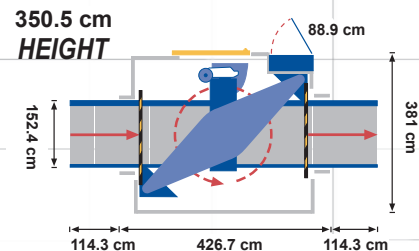
SERVICE SUPPORT — 24 hrs/7 days a week

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.

350.5 cm HEIGHT

88.9 cm

152.4 cm

381 cm

114.3 cm   426.7 cm   114.3 cm

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