

Professional Packaging Systems

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Axon Styrotech ST-2650 Stretch Sleeve Applicator



At a Glance

- Stretch sleeving speeds up to 60 CPM
- Three-axis servo motion control system provides accurate, consistent label placement
- Easy installation over existing conveyor

Pricing

Call us at 888-318-0083

Many options are available. Complete details will need to be finalized to determine requirements and final system costs. Work with your Pro Pac representative to build this machine to your specifications.

Dependable Stretch Sleeving Speeds Up to 60 CPM

Stretch sleeve labeling is a simple, flexible, and economical method of container decoration that does not require the use of adhesives or heat shrinking. It provides 360 degree full-color graphics coverage for round, square and rectangular containers.

Axon Styrotech ST-2650 stretch sleeve applicators are designed to accommodate a wide range of container types, shapes, and sizes including large jugs and bottles. They deliver dependable performance at steady-state speeds up to 60 cpm.

ST-2650 stretch sleeve systems incorporate a three-axis servo motion control system that provides accurate, consistent label placement, on-the-fly speed changes and label height adjustments and reduced maintenance.

The three-axis servo motion control system and updated machine program enable the ST-2650 to deliver steady-state production speeds over 100% faster than traditional pneumatic stretch sleeve label applicators.

A cantilevered frame design enables the ST-2650 to be installed using an existing conveyor. The flexible design also makes it possible to add optional casters and levelers that allow the system to be moved into and out of a production line as needed.

The ease of operation and high-speed capabilities of the ST-2650 make it one of the best values in the

stretch sleeving industry.

Features & Benefits

Size range flexibility - Container sizes from 8 oz. to 2 1/2 gallons.

Precise, intuitive label height adjustments - Label height adjustments are in true millimeter increments. **Fast size changeovers** - Size changeovers can be easily completed in 10 to 15 minutes depending on container sizes.

Servo motion control - Dedicated servo drives for the loader, elevator and film feed make the machine easy to operate and maintain.

Recipe driven repeatability - Pre-programmed settings assure that the correct parameters are used for each container after a size changeover.

On the fly speed and label height adjustments - Label position and speed adjustments can be completed on the fly which increases uptime and improves productivity.

Automatic service notifications - Alerts on HMI prompt operators and maintenance personnel when proactive maintenance routines are required.

Sealed-for-life bearings - Lubrication free bearings and servo motion control eliminate routine, manual lubrication.

Popular Stretch Sleeving Applications

Ready-to-drink beverages Edible oils Fluid and dehydrated dairy products Household cleaning products Laundry products Bleach and related chlorine-based products Kitty litter Automotive fluids and lubricants

Options

Machine Conveyor - Through conveyor supplied with sleeve applicator.

Container Orientation - Positions containers in required alignment prior to sleeve application.

Light Stack - Indicates machine status.

Casters - Optional casters and levelers allow the system to be moved into and out of a production line as needed.

Spare Parts Kit - Recommended start-up parts inventory.

Specifications

Speed	Up to 60 cpm
Film Layflat Range	3.0" - 15.0"
Container Sizes	Min Diameter = 2.25" Max = 9.5"L x 6.5"W x 13.5"H
Applied Film Materials	Polyethylene
Film Specifications	2.0 - 3.0 mil with 10% stretch
Language Support	English & Spanish
Controls	Allen Bradley
НМІ	Allen Bradley
Servos	Allen Bradley
Electrical Enclosure	NEMA 4X
Machine Frame	Stainless steel
Power	480V 3 ph standard, 230V 3 ph optional

Please contact Pro Pac or call 888-318-0083 for your shrink sleeve equipment.