



Professional Packaging Systems

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Contact

Our Packaging Experts
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Shanklin Hy-Speed HS-15 and HS-19 Automatic Shrink Wrapper

At a Glance

- Up to 180 packages per minute
- Side sealing
- Fully-automatic product handling

Buy your [shrink film](#) from us, and get a discount on this Shanklin shrink equipment!

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.



Very Fast, Very Versatile Shrink Equipment

The Shanklin Hy-Speed HS Servo 15 and HS Servo 19 systems are each named for the maximum product width (in inches) it can process. While the HS Servo 15 wrapper is designed to wrap goods for printers, converters, and home and hardware producers, the HS Servo 19 wrapper is most frequently used to package baked goods, pizzas and other processed foods.

Each of these systems is available in painted or stainless steel DA models featuring removable wash-down infeed solutions for USDA applications.

Hy-Speed HS Servo shrink systems utilize enhanced servo motor controls, robust mechanical design, and intuitive picture based controls and navigation to accommodate evolving production requirements. These fast shrink systems can process up to 180 packages-per-minute.

Featuring a counterbalanced box motion end seal design, along with 3/4" reinforced aluminum side frames, the Shanklin Hy-Speed Servo series is engineered for smooth operation while improving dwell time and providing stronger and more reliable end-seals compared to rotary style systems. These wrappers also include adjustable-height end seal jaws that enable customers to process packages up to 8 inches high.

The Shanklin Hy-Speed Servo systems incorporate a host of features that increase operational packaging efficiency. The HS Servo 15 and HS Servo 19 wrappers are customer friendly and require less setup and change-over time versus existing form-fill-seal systems. Operators simply input product dimensions, and the Hy-Speed Servo machines automatically apply critical wrapping and sealing parameters and remind operators of any necessary mechanical adjustments.

Hy-Speed HS-15 and 15 DA

19" wide end seal

15" wide belt

Supported package dimensions up to 16"W x 4"H to 48"L x up to 8"H

Hy-Speed HS-19 and 19 DA

23" wide end seal

19" wide belt

Supported package dimensions up to 20"W x 4"H to 48"L x up to 8"H

Please [contact Pro Pac](#) or call 888-318-0083 for your shrink equipment.

Specifications of the Hy-Speed HS-15 and HS-19

Package Speeds	Up to 180 packages per minute dependent on product and application
Film / Belt Speeds	Up to 250 linear feet per minute
Operation	Engineered for smooth action
End Seal	0 - 85" opening 23" wide Adjustable to variable heights Toolless end seal centerline adjustment Choice of SmartWire or hot knife Programmable seal pressure
Side Sealer	Shanklin Sabre Side Sealer
No Product No Bag	Standard
Pass-Through Conveyor Capability	Standard
Standard Conveyor Height	41.5" with casters 35.5" without casters
Safety	CAT 3 emergency stop circuits Multiple safety interlocks Air cylinder safety opens end seal jaws

HMI Features

Display	Picture based
Recipes	100 nameable recipes
Adjustments	Speed control Product spacing Seal systems temperature control Programmable seal pressure
End Seal	Enable / Disable
Operator Lock Outs	Provide customized HMI access privileges
Batch Counting	Standard
Language Switching	8 languages
Remote Monitoring via HMI Web Server	Monitor production information View machine fault logs Analyze machine status
Integrated Auxiliary Infeeds available	Infeeds controlled thru HMI Speed ratios recallable thru recipes
External Equipment Pause	Allows up/downstream equipment to pause wrapper
External Equipment Pause	Allows up/downstream equipment to pause wrapper
Unit Switching	Metric / Imperial
Enhanced Troubleshooting Screens	Fault history Input / Output status Seal heat troubleshooting Help and corrective action screens
Jaw Product Detect	Optional
Low Film / No Film Detect	Optional
Print Registration	Optional

Electrical and Air

PLC AB Compact Logix L33 ERM

HMI AB Panelview Plus 700

Servos 5 Axis, AB Kinetix 350 Drives Infeed Side seal belt and sealer End seal belt Carriage motion control Jaw Closure

Power 230 VAC, 50/60 Hz, 3 Phase, 60 Amp

Air 1/2 CFM moisture free air at 60 psi