



Professional Packaging Systems

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Shanklin Stainless Steel F-1AC DA and F-5AC DA Shrink Wrappers



At a Glance

- Stainless steel construction
- Removable washdown infeed
- Up to 75 packages per minute
- Side sealing

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.

High-Speed Stainless Steel Shanklin DA F-Series Wrappers

Fully automatic Shanklin DA F-Series shrink machines are continuous motion horizontal form-fill-sealers designed to wrap packages effortlessly and efficiently. Built for peak performance, durability, and versatility, each DA F-Series model includes numerous standard features and options that allow customization to application.

Fully-automatic operation: For maximum speed and efficiency. Speed is adjustable at control console.

Versatile: Handles irregular shapes; product registration mode facilitates running of opaque films.

Solid performance: Produces 50-75 packages per minute (depending on application).

Easy to use: Programmable controller with user-friendly touch-screen control panel for ease of set-up, operation and maintenance; includes help diagnostics tool that automatically displays machine faults and corrective actions at the push of a button.

Easy changeover: Adjustable product spacing and end seal placement accommodate product length and spacing changes for fast and simple product size changeover.

Safe: Electrical controls are UL-listed for meeting the highest safety standard.

Drop-Through Infeed

Allows food fragments to fall through the infeed conveyor and land on the floor or in the optional collection buckets.

Eliminates build-up on infeed.

Maximizes uptime and sanitation.

Removable wash down infeed allows customers to remove the infeed from the wrapper for routine cleaning.

Great for pizza and other unstable food product applications!

F-1AC DA

The versatility of the F-1AC DA makes this system a top choice for shrink wrappers. Random or back-to-back product placement, the F-1AC DA will adjust conveyor speeds to ensure the right bag size every time. Along with product management, the F-1AC DA is packed with standard features to manage film such as the EZ-Load unwind, tear-free web guides, and a variety of sealer options to handle many types of film.

The F-1AC DA is available in powder-coated steel for general purpose applications, The F-1AC DA is USDA approved stainless steel for food applications.

F-5AC DA

Whether products are coming in via conveyor line, hand fed, or other means such as a feeder or hopper, the F-5AC DA has the widest variety of infeed conveyors to handle it. The F-5AC DA proudly holds the same features as the F-1AC DA to optimize product, film, and operator management. This includes the intelligence to troubleshoot faults via corrective action and capture multiple set-up settings via HMI recipes.

The F-5AC DA is available in powder-coated steel for general purpose applications, The F-5AC DA is USDA approved stainless steel for food applications.

Safety Devices

Emergency stop button instantly stops all machine functions until manually reset

All safety components managed via a dual-channel monitored safety circuit

Tamper-resistant controls

Low voltage sensors and actuators

Film clamp proximity sensors ensure safe sealing arm jaw closure

UL certified electrical chassis (main electrical only)

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

Specifications of the F-1AC DA and F-5AC DA

Specification	F-1AC	F-5AC
Seal Jaw Width	19" (23" optional)	19" (23" optional)
Max Product Height	6" (9.75" optional)	6" (9.75" optional)
Min Product Length	3"	3"
Max Product Length	120"+ with support conveyors	48"
Max Product Width	16"	16"
Conveyor Belt Width	13"	25"
Max Film Width Folded	22" (30" optional)	22" (30" optional)
Max Film Width Flat	44" or 60"	44" or 60"
Conveyor Height	Without casters: 31.5" - 37.5" With casters: 35.5" - 41.5"	Without casters: 31.5" - 37.5" With casters: 35.5" - 41.5"
Package Speeds	Up to 75 ppm	Up to 75 ppm
Longitudinal Seal	Hot knife	Hot knife
Transverse Seal	Sabre hot knife	Sabre hot knife
Power	230 V, 30 Amps, 60 Hz, 1 ph	230 V, 30 Amps, 60 Hz, 1 ph
Compressed Air	0.5 CFM dry air at 60 psi	0.5 CFM dry air at 60 psi
Foot Print	4' x 10'	4' x 10.5'
Ship Weight	1892 lbs	2092 lbs

Options of the F-1AC DA and F-5AC DA

Customize your Shanklin form-fill seal machine with the right combination of options for the ultimate performance, efficiency and value.

Options	F-1AC	F-5AC
Belted Infeed, Random Product Feed	X	
Flighted Infeed with Quick Release Pushers		X
Overhead or Side Harmonic Feed		X
Flight Bar Infeed Conveyor		X
Longitudinal Seal Hot Wire & Pneumatic Cool Cut	X	X
Transverse Seal Forge Hot Knife & SmartWire	X	X
Low Film Detection	X	X
EZ Load Compact Centerfolder	X	X
Print Registration	X	X
Casters	X	X
Swing Arm HMI	X	X
Custom Options	X	X
Level Bottom Jaw	X	X
No Product - No Bag Feature		X

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