

## The FAS SPrint Revolution™ – Transforming food packaging flexibility, performance and productivity

The FAS SPrint Revolution™ Bagging System brings new levels of speed and versatility to demanding packaging environments that require daily washdown procedures. Operating at speeds up to 900 inches per minute, this state-of-the-art packaging system is designed for the ultimate in bag packaging flexibility, functionality and reliability.

Engineered to satisfy high-productivity requirements, the FAS SPrint Revolution presents a conveyor of pre-opened bags that are staged for immediate loading. The 60" wide load area features a 6" pass-through, and tilts vertically for easy maintenance and sanitation. An innovative Coordinated Motion Seal Flattener is coupled with a band sealing system to ensure high quality, airtight, 3/8" bag seals. The system operates in continuous, intermittent or batch modes, and cycles on pre-set parameters, or manually with a footswitch. This highly flexible design accommodates one or more operators or infeeds and a wide variety of products and bag sizes.

An integrated Allen-Bradley® control package, featuring Kinetix® Servo motors and drives, a CompactLogix™ L45 PLC, and a large, 10" PanelView™ Plus HMI, is designed for ease of operation, serviceability, integration, and overall system reliability. Programming of all components is done with a simple flash card. The AutoTouch™ Control Software displays real time productivity data and provides easy access to job storage, job recall and on-board system diagnostics.

Genuine SidePouch® bags are system-matched for optimum performance, and offer a variety of value-added features, such as reclosable zippers, resealable flaps and tamper-evident perforations. Since the bags are pre-made, costly machine modifications are not needed to utilize these features. SidePouch bags are available in an assortment of materials that can be pre-printed in up to 10-colors with high-resolution graphics, text and bar codes for unique, attractive packaging with a competitive edge.

### Markets Served

- Frozen and IQF Food Products
- Meat, Poultry, Fish and Meat by-products
- Fresh Whole and Cut Produce
- Fresh and Dried Pastas
- Fresh and Frozen Snack Foods
- Pet Food Products
- Medical, Automotive, and Mail Order Fulfillment



Corrosion-resistant, stainless steel construction for daily washdown procedures



Band sealer and Coordinated Motion Seal Flattener combine for high quality, attractive, airtight seals



The 60" wide load area features a 6" pass-through



AutoThread™ feature simplifies and speeds bag changeovers

## Features and Benefits

### Flexible

Accommodates a wide variety of loading methods, automatic infeeds, inline imprinters, products and bag sizes

### Multi-Dimensional

Runs laminated stand-up pouches and regular poly bags interchangeably

### Reliable

Integrated Allen-Bradley® control package for reliability

### Easy Recall

On-board memory stores data for up to 25 jobs

### Easy Loading

AutoThread™ feature simplifies and speeds bag changeovers

### Washdown Capability

IP65 rated, with NEMA 4x enclosures for safe operation

### Mobile

Standard casters for easy movement



### Sanitary Design

Major assemblies rotate to simplify cleaning and maintenance



### Intuitive Interface

State-of-the-art controls and operator-friendly AutoTouch™ Control Software simplify user experience



## Optional Additions

- Washdown-compatible Inline Imprinter
- Product Load Table
- Product Support Conveyor
- Bag Deflation
- Tie-in Kits for Auxiliary Infeeds
- Additional Operator Footswitches (Up to two)
- Positive Entry Dunk Funnels
- Spare Parts Kits
- Custom Engineering & Integration Design and Support

## Technical Information



Weight	1134 lbs.
Electrical	110/230 VAC; 50/60 Hz; 12/6 Amps
Air Feed	5 CFM/80 psi of clean, dry air
Pass-Through	Up to 6 in.
Bag Thickness	1.32 – 4.0 mil
Bag Sizes	W 2 to 20 in. L 3 to 18.75 in.
Weight Capacity	Up to 15 lbs. per bag (with support conveyor)



**System Matched Bags**



**Service & Support**



**Custom Engineering & Integration**

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