

Autofulfillment™ SPrint™ SidePouch®

A PRODUCT OF AUTOMATED PACKAGING SYSTEMS



Autofulfillment™ SPrint™ system automatically labels, verifies and seals for fast and accurate order fulfilment.

The Autofulfillment SPrint mail order packaging machine brings automation, speed and flexibility to mail order and e-commerce operations. The SPrint packaging machine integrates with existing Warehouse Management Systems (WMS) to provide fast and accurate mail order fulfilment. This automated packaging machine offers a modular or fully customisable packaging solution.

The automated fulfilment process starts with the inline system delivering a pre-opened SidePouch mailbag to the operator workstation. The bag is held in position with a consistent box-like opening for easy loading. At the same time, the shipping label is automatically printed, applied and verified. An optional, programmable collator/inserter is available to deliver catalogues, literature or other promotional items

to the operator for hand inserting into the bag, while an optional inline printer produces the packing slip or invoice and automatically inserts it into the bag. The operator then cycles the packaging machine to automatically seal the loaded and labelled bag.

The ergonomic design and small footprint of this automated mail order packaging machine means it easily integrates into existing packing and shipping areas. Each field-proven, modular component is designed into the system for easy serviceability. The touch-screen control panel includes comprehensive reporting and monitoring functions, including productivity per hour, per shift, and per product line.

Automated Packaging Systems manufacture preformed mailbags, available in widths up to 540mm, making them ideal for packing and shipping multiples or large, bulky items. Mailbags can be pre-printed in up to 7-colours for brand awareness and offer other features such as easy-open perforations.

User Benefits

- Automates the order fulfilment process to increase productivity and reduce costs
- Modular and customisable components allow flexible configurations and expansion for growth
- Easy to use operating system simplifies job changeovers
- Reduces labour requirements for both on- and off-peak seasons
- Flexibility to process single or multiple item orders (SO or MO) on the same machine
- Multi-point verification ensures accuracy in single or multiple item orders
- Ergonomic design and small footprint



Standard Features

- Adjustable, 1.5m load area accommodates multiple infeed configurations
- Easy to integrate with WMS systems
- Coordinated Motion Seal Flattener and band sealer produce consistent, high quality seals
- AutoTouch™ control software enables easy access to job set-up and storage with advanced user access to system diagnostics
- On-board memory stores data for up to 25 jobs for easy recall
- Entire system mounted on casters for mobility
- AutoThread™ feature simplifies and speeds bag changeovers

Typical Applications

- Clothing / sportswear
- Shoes
- Sporting goods
- Automotive parts
- Hardware / plumbing
- Lawn & garden
- Pet supplies
- Printed materials

Options

- Programmable collator/inserter
- Inline printer for packing slip or invoice
- Handheld or tabletop barcode scanner
- Seal flatteners
- Spare parts kits

Technical Specifications

Weight:	514 kg
Pass-Through:	Up to 150mm
Electrical:	115 VAC; 60 Hz; 15 Amps
Bag Thickness:	35 -100µm
Air Feed:	80 psi of clean, dry air
Bag Sizes:	W 50 - 540mm x L 75 – 476mm

Dimensions:



3760 mm Length x 1190 mm Depth

Mechanical Features

The unique box-like bag opening makes it easy to insert products.



Mailing labels are automatically printed and applied, and the bag sealed as it exits the bagger.



3-point scanning verification ensures order accuracy at the product, the invoice, and the shipping label.



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