

The SPrint SidePouch® Bagging System – Improves packaging productivity and offers value-added bag features

The SPrint SidePouch packaging system is engineered to provide high productivity solutions for hand load through fully-automatic packaging applications. Operating at speeds up to 120 bags per minute in continuous mode, and offering special bag features, the SPrint bagger reduces operating costs while providing the widest range

of industrial and retail bag packaging solutions.

The SPrint bagger presents a conveyor of pre-opened bags that are staged for immediate loading. A standard 60" load area provides ample space for one or more operators or infeeds, while the ergonomic design is preferred for its close proximity of product to the bag. Operator safety is enhanced by the modular design of the loading and sealing areas, with automatic bag sealing and trimming occurring away from the bag loading area. The SPrint is also available in a 30" load area configuration that provides a cost-effective alternative for lower volume applications, or production environments that require a smaller footprint. Both systems offer continuous or intermittent bag indexing to accommodate high-speed packaging of individual products or kits.

The SPrint bagging system installs quickly and requires minimal operator training and maintenance. The system can be integrated with a SPrint AutoLabel™ PI 412c Imprinter for inline imprinting, or with a variety of support conveyors and infeeds for semi- to fully-automatic packaging. The standard sealing unit ensures attractive, high quality bag seals for most industrial and retail applications, while the optional medical sealer meets the stringent sealing requirements of the health care industry. Bag changeover is fast and easy to accommodate short production runs, with a single box holding up to 5,000 bags to facilitate longer runs.

Genuine SidePouch bags are system-matched for optimum performance, and offer a variety of value-added features, such as reclosable zippers, resealable flaps and easy-open 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 with high-resolution graphics, text and bar codes for unique, attractive packaging with a competitive edge.



USER BENEFITS

- Safe and reliable system is quick to set-up and easy to operate
- Improves bag packaging productivity and offers a rapid return on investment (ROI)
- Operates at speeds up to 70 bags per minute in intermittent mode, and up to 120 bags per minute in continuous mode
- Integrates with automatic infeed equipment, inline imprinters and existing production lines
- System-matched bags offer special features, such as reclosable zippers, resealable flaps, and more

TYPICAL APPLICATIONS

- Disposable health care & dental products
- Cosmetics, health & beauty aids
- Automotive replacement parts
- Hardware, appliance & plumbing
- Electrical and electronic products
- Lawn & garden replacement parts
- Spare parts kits
- Pet supplies
- Hobby & craft items
- Printed manuals and inserts
- Jewelry & novelty items

STANDARD FEATURES

- 60" load area provides ample space for one or more operators or infeeds
- Operator-adjustable pass-through accommodates various product sizes
- Electronic Sensing automatically indexes, trims and seals bags in intermittent or continuous modes
- Standard heat sealer assembly ensures high quality seals
- Bag tower assembly to simplify bag orientation and loading
- Footswitch for manual bag indexing
- Automatic, standard heat sealer ensures high-quality bag seals

OPTIONS

- 30" Load Area Configuration
- SPrint™ AutoLabel™ PI 412c Inline Imprinter
- Flat and "V"-style Product Support Conveyors
- Custom Engineering & Integration Design and Support
- Bag Deflation
- Medical Heat Sealer Assembly
- Anti-jam Detection Device
- Bag Shaker
- Product Support Shelf
- Bag Position Sensor
- Spare Parts Kits



Configuration Options

Integrated imprinter, support conveyor and other options improve packaging productivity; 30" load area configuration also available

TECHNICAL SPECIFICATIONS

	SPrint 60V	SPrint 30V	Height:	36 in. (91 cm)
Weight:	400 lbs. (181 kg)	375 lbs. (170 kg)	Depth:	32 in. (81 cm)
Length*:	168 in. (427 cm)	138 in. (351 cm)	Pass-Through:	Up to 5 in. (Up to 12.7 cm)
Electrical:	115 VAC; 60 Hz; 20		Bag Thickness:	1.32 to 4.0 mil
Air Feed:	60 psi of clean, dry air		Bag Sizes:	W 2.63 to 20 in. L 3 to 18.75 in.
Dimensions:				



148 in. (376 cm)

167 in. (424 cm)

77 in. (196 cm)

MECHANICAL FEATURES

Standard bag tower enables fast and easy bag orientation and changeover



Optional SPrint AutoLabel™ imprinter provides inline printing of high-resolution graphics, text and bar codes



Optional medical sealer meets stringent sealing requirements of health care packaging

