

Introducing the Autobag® 650™ Wide Bagging System – Wide bag packaging for ecommerce order fulfillment, short-run and build-on-demand applications

The Autobag® 650™ is a technologically-advanced, wide automatic filling and sealing machine designed for reliability, flexibility and optimizing packaging throughput. Capable of cycling at speeds up to 40 bags per minute, this system delivers maximum machine uptime while lowering total cost of ownership.

Next-bag-out printing is achieved with an advanced thermal transfer imprinter positioned directly over the next large bag to be loaded. This ensures accuracy and efficiency in applications that require frequent product and label changeovers, prevents product queuing and eliminates a separate labeling operation.

State-of-the-art engineering has led to an inherently safe and flexible design. No light curtains or double palm switches are required to achieve safe hand-load operation. The system is configurable for left- or right-hand access to the HMI, cycle switch, and ribbon and bag loading areas, improving ergonomics and operator productivity. The Autobag 650 can be engineered for fully horizontal loading, ideal for merchandise returns and inbound packaging; while a 45 degree tilt option is available for orienting long or delicate products. Plus, the Autobag 650 can be networked to facilitate full pack station integration and central monitoring.

A straightforward, simple design with very few moving parts reduces lifetime cost and improves reliability, while on-board diagnostics and modular components simplify maintenance.

When used with genuine Autobag pre-opened bags-on-a-roll or bags-in-a-box and AutoLabel™ Thermal Transfer Ribbon, the Autobag 650 ushers in the next evolution of high-quality, reliable and flexible wide bag packaging, backed by the industry's most comprehensive engineering and field service network.

Markets Served

- Mail Order and ecommerce Fulfillment
- Prescription-by-mail Fulfillment
- Catalog Order Fulfillment
- Spare Parts Distribution
- Short-run production with frequent changeovers in any market



Next-bag-out printing prevents product queuing and reduces waste

Multi-position unwind with tension control simplifies changeover

AutoTouch™ Control Screen accesses operator tutorials, help system, on-board diagnostics, and performance monitoring

16" wide bag loading area is ideal for large or bulk products

Newly designed bag sealer area combined with improved temperature control and optional seal-flatteners ensure consistent, high-quality seals

Features and Benefits

Streamlined

Processor controlled servo motors, ethernet-capable networking, and flexible mechanical design streamline integration

Compact

Compact footprint minimizes floor space

Configuration Options

The horizontal option features an integrated product load table and built-in takeaway conveyor, while maintaining a small footprint. Lack of bulky guarding provides clear access to load area.

The 45 degree tilt option is ideal for orienting long or delicate products.



Flexible

Adjustable pass-through up to 6" for maximum flexibility and packaging efficiency



Integration

Easily integrates with most Warehouse Management System (WMS) products for ecommerce fulfillment applications



Serviceability

Modular components and dedicated service access simplify maintenance and repairs to maximize uptime



Optional Additions

- Range of Infeed Funnels
- Seal Flatteners
- Raised Unwind
- SimpleCount™ Counting System
- Bags-in-a-box Adapter

Technical Information



Weight	450 lbs.*
Electrical	Universal Input: 110V to 240V VAC, 50/60 Hz Power Consumption: 1800 Watts (VA) max
Air Feed	5 CFM/80 psi of clean, dry air
Pass-Through	6 in. max
Bag Thickness	1.09 – 4.0 mil
Bag Sizes	W 4 to 16 in. L 5.5 to 27 in. (36 in L unsupported)
Weight Capacity	Up to 5 lbs. (with load shelf)

*For standard configuration only.



System Matched Bags



Service & Support



Custom Engineering & Integration

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