

Introducing the Autobag® 650™ Wide Bagging System – Wide bag packaging for ecommerce order fulfilment, 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 optimising packaging throughput. Capable of cycling at speeds of 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 labelling 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 also be networked to facilitate full pack station integration and central monitoring. A 45-degree tilt option is available for orienting long or delicate products.

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 fulfilment
- Prescription-by-mail fulfilment
- Catalogue-order fulfilment
- Spare-part 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

406-mm-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 minimises floor space

Adjustable

Simple height adjustment and castors for operator comfort and portability

Configuration Options

A 45-degree tilt option is available for orienting long or delicate products



Flexible

Adjustable pass-through up to 152 mm for maximum flexibility and packaging efficiency



Integration

Easily integrates with third-party systems for mail-order fulfilment applications



Serviceability

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



Optional Additions

- Handheld or Tabletop Barcode Scanner
- Range of Infeed Funnels
- Seal Flatteners
- Raised Unwind
- SimpleCount™ Counting System
- Bags-in-a-box Adapter

Technical Information



Weight	204 kg
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	152 mm max
Bag Thickness	28 – 102 µm
Bag Sizes	W 102 to 406 mm L 140 to 686 mm (914 mm L unsupported)
Weight Capacity	Up to 2.3 kg (with load shelf)



System-matched Materials



Service & Support



Custom Engineering & Integration

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