Introducing the Autobag® 550™ Bagging System –
Next generation bagging that optimizes flexibility for ecommerce order fulfillment, short-run, and build-on-demand operations

The Autobag® 550™ is a technologically-advanced, automatic filling and sealing machine designed for reliability, flexibility and optimizing packaging throughput. Capable of cycling at speeds up to 45 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 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 Autobag 550 is configurable for left- or right-hand access to the HMI, cycle switch, and ribbon and bag loading areas, improving ergonomics and operator productivity. Plus, the Autobag 550 can 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 if applicable, and AutoLabel Thermal Transfer Ribbon, the Autobag 550 ushers in the next evolution of high-quality, reliable and flexible bag packaging, backed by the industry’s most comprehensive engineering and field service network.
Features and Benefits

More Options
More bag size options; from 2” W x 2.5” L to 12” W x 20” L supported (36” long unsupported)

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

Compact
Compact footprint minimizes floor space

Adjustable
Simple height adjustment and casters 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 5” for maximum flexibility and packaging efficiency

Integration
Easily integrates with third-party systems for mail order fulfillment applications

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

Optional Additions

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

Technical Information

<table>
<thead>
<tr>
<th>Feature</th>
<th>Specification</th>
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<tbody>
<tr>
<td>Weight</td>
<td>390 lbs.</td>
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<tr>
<td>Electrical</td>
<td>Universal Input: 110V to 240V VAC, 50/60 Hz</td>
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<tr>
<td></td>
<td>Power Consumption: 1500 Watts (VA) max</td>
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<tr>
<td>Air Feed</td>
<td>5 CFM/80 psi of clean, dry air</td>
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<tr>
<td>Pass-Through</td>
<td>5 in. max</td>
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<tr>
<td>Bag Thickness</td>
<td>1.09 – 4.0 mil</td>
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<tr>
<td>Bag Sizes</td>
<td>W 2 to 12 in. L 5 to 20 in. (36 in. L unsupported)</td>
</tr>
<tr>
<td>Weight Capacity</td>
<td>Up to 5 lbs. (with load shelf)</td>
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</tbody>
</table>

System Matched Bags

Service & Support

Custom Engineering & Integration

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