Introducing the Autobag® 500™ Bagging System –
The new flagship in bag packaging machinery optimizes reliability, flexibility and ergonomics

The Autobag® 500™ bagger is a technologically-advanced, automatic filling and sealing machine designed for reliability, flexibility and optimizing packaging throughput. Capable of cycling at speeds over 100 bags per minute, this system delivers maximum machine uptime while lowering total cost of ownership.

State-of-the-art engineering has led to an innovative, inherently safe design. No light curtains or double palm switches are required to achieve safe hand-load operation. The Autobag 500 is configurable for left- or right-hand access to the HMI, cycle switch and bag loading area, improving ergonomics and operator productivity.

Flexibility has been built into the system, allowing the Autobag 500 to meet the needs of any packaging operation. The open design makes this bagger highly compatible with Autobag and third-party counters, scales and infeeds. The Autobag 500 can also be networked to facilitate full pack station integration and central monitoring. When integrated with the AutoLabel 500™ inline imprinter, a complete Print-and-Pack™ station is achieved.

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, the Autobag 500 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.

Markets Served
- Aerospace & Defense
- Apparel & Accessory Packaging
- Automotive
- Electronics
- Hardware & Fasteners
- Healthcare
- Hobby & Craft
- Household Products
- Personal Products
- Pet Products
- Toys
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

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

Largest Supply
We maintain over 100 styles of stock bags and manufacture custom bags that include printing in up to 10 colors and a variety of special features

System Matched Bags

Service & Support

Custom Engineering & Integration

Optional Additions

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

Technical Information

<table>
<thead>
<tr>
<th>Feature</th>
<th>Details</th>
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</thead>
<tbody>
<tr>
<td>Weight</td>
<td>350 lbs.</td>
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<tr>
<td>Electrical</td>
<td>Universal Input: 110V to 240V VAC, 50/60 Hz 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* 2.5 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>

*There are two versions, Long and Short. Long configuration min length is 5 in. Short min length is 2.5 in.

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