

AUTO BAG R1275 AUTOMATIC BAGGER



Product Description

High Speed and Low Cost of Ownership

Operating at high speeds up to 60 bags per minute, the Auto Bag R1275 Automatic Bagger is designed for multi-shift production. This high-level performance is achieved by developing a time-tested platform, a powerful PLC, and a unique stepper motor drive.

Easy Touchscreen Programming

Easy touchscreen programming can store up to 20 job profiles, make intuitive job changeovers with ease, and minimize costs. Help screens and built-in diagnostics in the bagger ensure optimum performance and productivity.

Use with a Variety of Bags, Printing Options, and Feeding Devices

The Auto Bag R1275 uses Auto Bag brand pre-opened bags on a roll for fast poly bag packaging. This automatic bagger can be used with counters, scales, feeding, robotic and external devices, with an optional thermal printer function. The Auto Bag R1275 Automatic Bagger is guaranteed to be valuable for poly bagging operations.

Safety

Safety features on this automatic bagger include:

- Low-pressure jaw closure.
- Jaw obstruction detection.
- Unobtrusive guards.
- A prominent emergency stop button.

The 220V version of the Auto Bag R1275 Automatic Bagger is designed to meet CE requirements.

Industries Served

- Electronics
- Healthcare
- Logistics
- Automotive
- Cosmetics
- Shipping



Machine Features

- High throughput packaging (up to 60 bags/min) in compact tabletop design
- Designed for multi-shift production
- Operator friendly color touch screen stores sealing parameters for 20 jobs
- Simplicity of the interface makes the R1275 very user friendly and simplifies operator training
- Integrated dancing roller system designed for consistent film feeding
- Interface port integrates counters, scales, robotics and other automatic feeding devices
- Programmable time delay for operator pace control or automatic feeding
- Foot pedal, control panel, or optional photo-eye available to trigger the bagger

Maintenance Benefits

- Off the shelf modular components for easy replacement
- Self-diagnostics ensure quick problem solving
- Designed to minimize preventative maintenance costs

Safety Features

- Low-pressure closing with obstruction detection system for improved operator safety
- Unobtrusive guards
- Prominent emergency stop button
- 220 Volt version designed to meet CE requirements

Options

Air Expeller / Bag Deflator

This option mounts to the pressure bar and compresses the air out of the bag as it travels inward toward the machine just prior to the sealing process.

Additional Parts Funnels

Wide variety of standard and custom funnels to assist product handling

Adjustable Funnel with Preparation Table / Work Sorting Table

Stainless Steel table mounted above the machine that allows for sorting, storing and kitting of product before manually pushing the product into the adjustable funnel which guides the product into the bag.

Articulating Bag Support

A pneumatically operated shelf that is used to support the bottom and back of the bag during the loading process. The shelf then tips down and out of the way after the bag has been sealed.

Bag Support

Fixed shelf to support bag during loading of heavy products



Options

Bag Spreader / Seal Flatteners

Pneumatically operated opposing fingers that pull each side of the bag taught above the seal area to flatten the bag seal area; thus, decreasing the possibility of wrinkles in the seal area and increasing seal integrity.

Dual Start Buttons(Anti-Tie Down)

Two optical no touch” buttons must be passed through simultaneously to initiate the cycle operation of the bagger. If the two sensors are not passed through at the same time, the bagger will not cycle ensuring that fingers or hands cannot be in the seal area. Recommended for hand load applications where no funnel is used.

Ergonomic Start Switch

A pass-through switch used in place of a foot pedal to cycle the machine

Conveyor / Feeder Ready Cabling

The pre-wired cables that allow you to connect to the DC controls of in-feed devices

Hot Stamp Printer For printing date and lot codes

Kit/CountingConveyors help with kit packaging and/or product counting operations

Label Printer & Applicator

Print and apply labels to your package before inserting the product. This high-resolution industrial thermal transfer printer with label applicator is great for type, graphics, and barcodes, 300 dpi and a 4" print width. Enjoy speedy label printing and output up to 300mm/s. Compatible with a wide range of peripherals and software for customized solutions.

Photo Eye for Bag Bottom Sensing

This option allows you to cycle the bagger without the use of the spark sensor for bag length registration.

Thermal Transfer Printer

203 dpi (dots per inch) 4.09 inches wide, speeds up to 10 inches per second. The printer can print barcodes, several text formats and alphanumeric symbols and special characters. It has a built-in Ribbon saving feature is standard, thus reducing wasted thermal transfer ribbon between imprints. USB, Parallel and Serial ports available

Tabletop Console Stand

Mechanically adjustable stand for all the tabletop machines

Product load tray with optional dividers for sorting and loading parts or kits

220 Volt Option Is available 220V, 50/60 Hz



Product Specifications

Technical Specifications	
Speed	Up to 60 bags per minute (dry cycle)
Bag Width	2" - 10" (50mm - 255mm)
Bag Length	3" - 20" (76mm - 508mm)
Bag Thickness	1mil - 5mil
Seal Width	1/8"
Electrical Requirement	120v, 7a, 50/60hz
Air Requirement	80psi @ 2 - 5 cfm (5.5bar @ 140 l/m)
Dimensions	26"W x 28"D x 22"H (661mm x 711mm x 559mm)
Weight	75lbs (35kg)
Warranty	1 year limited warranty, extendable to 5 years when exclusively using Rollbag brand bags on a roll
Origin	Made in the USA



Related Products



Auto Bag R3200
Fulfillment Bagger



Auto bag R785
Automatic Bagger



Auto Bag R1285 Velocity
Automatic Bagger



Auto Bag Magnum
Horizontal Automatic Bagger



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