

Rollbag® R3200 HS Med

Automatic Pouching System for Medical Products

The Rollbag R3200 HS Med Automatic Bagger is a medical pouch sealing system for automatic packaging. This medical pouch sealer is capable of being independently validated and is designed for cleanroom use and can package products at speeds of up to 40 bags per minute using Tyvek® Poly or medical-grade paper rollstock (subject to material spec and bag size). Products packaged on the Rollbag R3200 HS Med Automatic Bagger are suitable for use with an autoclave or sterilizer.

The Rollbag R3200 HS includes a 1-year limited warranty, extendable up to 5 years when exclusively using Rollbag brand bags on a roll or poly tubing!



Chevron pouches can be made of different lengths with one roll of material



The air expeller works to remove excess air from pouches before sealing.



The articulating bag support supports the pouch during sealing then tilts down to dispense the pouch.

Operating Benefits

- **Chevron Bagmaker Assembly**—The bagmaker assembly is equipped with a 5/16" wide Chevron seal. With this feature rollstock up to 14" wide can be used.
- **Interface Port**—Allows the bagger to communicate to external devices. When integrating the bagger, it can be set to either primary or secondary mode. This option includes the integration cable.
- **Seal Flattener Fingers**—The seal flattener fingers go into the bag and stretch it taut prior to sealing, to minimize wrinkles in the seal area. This feature is ideal for bags that are filled with heavy products or ones that tend to pull on one side of the bag when it is filled.
- **Air Expeller**—The air expeller is a plate with a foam pad. This device presses against the bag prior to sealing, removing excess air.
- **Articulating Bag Support**—This option supports the bag during the sealing process. At the end of the cycle the load shelf tilts down at an angle, dispensing the bag to the next step of the packaging operation. The maximum bag length with the standard articulating bag support is 18".
- **Foot Switch**—Instead of using the start button, the cycle is activated via a foot switch. With this option the operator can have both hands free during filling of the bag.

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Rollbag Systems

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Rollbag R3200 HS Med Automatic Pouching System Specifications

| | |
|------------------------|---|
| Speed | Up to 40/min (dependent on bag size, thickness and product) |
| Bag Width | 2"–14" |
| Bag Length | 3"–32" |
| Bag Thickness | 1–5 mil |
| Seal Bar Opening | Up to 6" |
| Electrical Requirement | 120V @ 15A |
| Air Requirement | 80psi @ 5CFM |
| Warranty | 1 year limited warranty |
| Dimensions (WxDxH) | 34" x 52" x 44" |

Set-Up Benefits

- **End of Roll Sensor**—This sensor detects when the roll of bags is nearly empty and stops the bagger in order to allow changeover to a new roll of film.
- **Film Guides** assure that the packaging material goes straight into the bagger by keeping the film in a fixed position, for narrow bags and poly tubing.

Safety Options

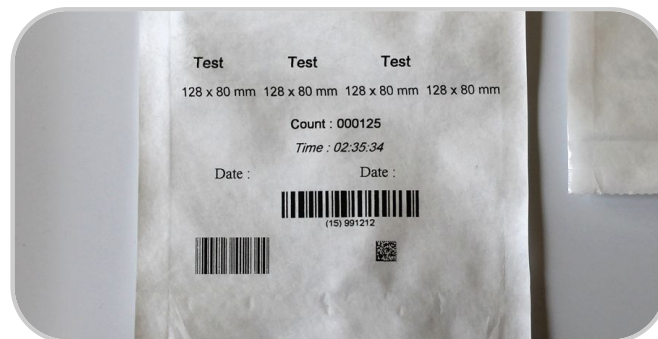
- **Light Curtain**—Prevents the operation of the bagger when the optical detection field is obstructed. Can also be used to trigger the start of the cycle, once the obstruction is no longer detected.
- Low power consumption design (1500 Watts)
- CE compliant design for improved safety and troubleshooting

Other Options

- An **Adjustable Hole Punch** puts a small hole in the bag, allowing excess air to escape

Contact us today:

1 (800) 985-9570 ■ sales@pacmachinery.com



A complete bag and print solution! The Rollbag HS Med with printer option to print text, graphics, and barcodes directly on the pouch.

Print and Automation Options

- **Thermal Transfer Printer** for large text, images, or barcodes on your bag. Our thermal transfer printers are available in various widths (2" and 4"), and resolutions.
- Integrated **Label Printer Applicator** ties into warehouse management system to print and apply a label directly on the outside of the bag.
- **Bag Support Outfeed Conveyor**—This conveyor supports and lifts the pouch during sealing, after which the sealed pouches are transported to the left or right side of the bagger. This conveyor allows the operator to comfortably stand or sit in front of the bagger during packaging.
- The **Outfeed Conveyor** transports bags from the bagger up to table height. With every cycle of the bagger, the conveyor indexes one step. It consists of a horizontal section where the bag is dropped, and an inclined section. The height and angle of the inclined section are adjustable. The conveyor is made of stainless steel and equipped with casters. The conveyor can be put in front of the bagger, or to the side of the machine.



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Specifications subject to change without notice

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