

Poly Bag Uncuffer and Top Roller

MODEL NO.: LR71



The ***poly bag uncuffer and top roller*** is designed for rolling up bag tops inside boxes after they are loaded or filled with products. This versatile equipment uncuffs the bag from the top flaps of the carton, stretches the bag opening, and applies a gentle vacuum to prevent ballooning. It then rolls up the top of the bag and applies a label to securely seal it, ensuring that products are well-packaged and ready for storage or shipment.

This bag uncuffing and rolling machine, when used with our ***poly bag inserter***, is ideal for automatic bulk box packaging of non-food products like hot-melt glue granules, golf balls, and other items that do not require sealing. However, heat sealing can be added as an option.

SPECIFICATIONS

Rolling Capacity	2-3 cartons/min
Film Width	460-840mm
Applicable Carton Dims.	L250-550*W200-400*H150-400mm, also can be customized
Power Supply	single or 3 phase, 7 kW
Compressed Air	6-8 bar
Air Consumption	250 NL/min
Machine Dims.	L2,000 * W1,440 * H1,825mm (for reference only)

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MACHINERY

FEATURES

- 1) Fully automatic.
- 2) Easy to use. The HMI control system makes operation straightforward.
- 3) Light vacuum applied to the bag opening prevents ballooning ensures a tight and secure seal.
- 4) Main motion components are controlled by servo motors, with parameters adjustable via HMI settings. Users can preset different parameters for different products, reducing changeover time when switching to other sizes.
- 5) The uncuffing mechanism includes a suction cup system, making uncuffing more reliable.
- 6) A label applied can secure the rolled-up top of the bag.

PROCEDURE



Uncuffing Bags



Stretching Top Openings



Heat-Sealing Tops (Optional)



Rolling Tops



Applying a Label to The Roll-Up



Finished Packaging



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