

Introducing the Autobag® Ergocon Textile Packaging System™ The high speed packaging system optimized for industrial laundered items.

The Autobag® Ergocon Textile Packaging System™ is engineered specifically for high speed packaging of industrial laundered applications. The system uses an automatic feeder, fully integrated with the Autobag® AB-255™ wide bagger, to inspect and package up to 7,000 towels per hour.

The inspection and packaging operation begins by loading the bulk feed bin with clean towels or other laundered items. Loading can be done while the system is operating.

Items are automatically fed from the bin to the pick conveyor for separation, and are then conveyed to the inspection area. After inspection, towels continue down the conveyor, pass through a counting eye, and are automatically delivered to an open bag at the AB-255.

Rather than the traditional method of hand locating the next towel to be inspected, this process improves grading quality and consistency.

When the count is complete, the bagger automatically seals the bag and drops it onto the takeaway conveyor for distribution. The next bag is then pre-opened for filling.

When used with genuine Autobag pre-opened bags, the Autobag Ergocon Textile Packaging System offers high-quality, reliability and flexibility for the commercial laundry industry.



TYPICAL APPLICATIONS

Industrial Laundry

- Shop Towels
- Gloves
- Mops

Healthcare

- Wash Cloths
- Pillow Slips
- Microfiber Towels

Food & Beverage

- Bar Towels
- Dish Towels
- Utility Towels

STANDARD FEATURES

- Adjustable Speed - Variable speed controls enable the system to run fast for high-volume production rates, or slower for items that require more stringent inspection
- Operator Not Required - System can run without an operator when inspection is not required
- Performance Tracking - Integrates with 3rd party tracking software as a useful tool in evaluating overall quality, inspection and washroom performance
- Continuous Pace - The machine sets production pace instead of operator
- Convenient Workstation - Allows operator to work sitting or standing, and without elevated platforms

OPTIONS

- Extended 71" discharge conveyor for side exit
- Additional flat conveyor with discharge parallel to machine (minimizes overall footprint)



Accumulation Gate
Allows bagger to cycle so system can run continuously



Optional Reject Count System
Tracks number of pieces rejected during inspection and displays the reject count and percent of total pieces run



Optional Laser Level Control System
Monitors the bag content and overrides the counter, cycling the bagger when the count height is reached

TECHNICAL SPECIFICATIONS

Length:	223 3/16 in.	Air Feed:	80 PSI, 5 CFM
Width:	91 3/16 in.	Power:	110 VAC
Width w/ Extended Conveyor:	130 1/2 in.	Standard Discharge Conveyor:	43 3/8 in.
Height:	61 3/4 in.	Extended Discharge Conveyor:	71 7/8 in.
Workstation Height:	40 5/8 in.	Feed Bin Weight Capacity:	250 lbs.
Dimensions:			

MECHANICAL FEATURES

User friendly interface communicates with the bagger and can store specifications for up to 14 different jobs with load building capabilities



Fast changeover of bag materials helps streamline operations



Optional Performance Indicating Light Stack monitors and signals real time operations including an audible alarm upon reduced or completed production



Load bin is just 34 inches high for easy loading with a sling, standard lift table, or by hand



223 3/16 in. Length x 91 3/16 in. Width