



CHRONOS • BES-1090-A

Auto Bag Transfer Unit



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UP TO 15 BAGS PER MIN*

*Depending on bag type and operator pace.

Productivity

Enables consistent bag transfer, reducing downtime between filling and closing and eliminates one operator per shift.

Consistency

By minimizing manual handling, it ensures uniform bag positioning for Improved bag closing accuracy.

Versatility

Suitable for diverse bag types and industries.

Bulk Materials



Granules



Pellets



Fibrous



Flakes

Bag Types



Pillow-type



Gusseted



Gusseted flat bottom



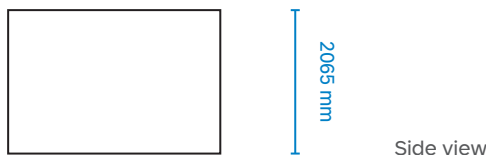
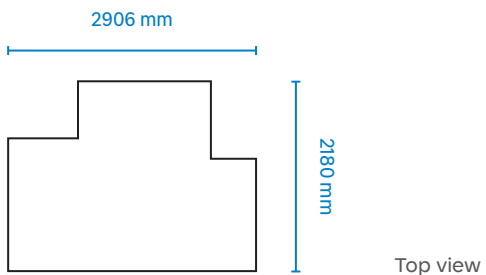
Premier Tech's Auto Bag Transfer Unit is an advanced addition to semi-automatic bagging lines, designed to automate the transfer of filled bags to the Bag Closing System.

Bag Materials

Polypropylene woven, porous or laminated; paper and plastic (polyethylene)

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Typical Equipment Dimensions



Specifications

Typical footprint

2180 mm × 2906 mm × 2065 mm

Bag dimensions

Width: 400 to 550 mm

Length: 900 to 1200 mm

Max Bag Weight (Filled): 50 kg

Electrical requirements

4.75 Kw

Air

7.14 NM3

Features

Automatic Bag Transfer

Transfers filled bags directly from the filling spout to the sewing station with precision

Adjustable Bag Guides

Easily adjustable for various bag sizes - supports lengths from 900 to 1200 mm and widths from 450 to 550 mm

Robust Structure

Engineered with durability for 24/7 industrial operation

Speed Capability

Operates up to 15 bags per minute, depending on bag type and operator pace

Safety-Focused

Equipped with acrylic doors, safety interlocks, and light curtains for maximum operator protection

Plug-and-Play Installation

Seamlessly retrofits into existing semi-automatic bagging lines

Options

Add on Modules to handle Gusseted Bags

Air cooling of the control cabinet

Compatible with bag closing machines

Add on Module to handle powdery application

The Premier Tech Experience

✓ Engineering and Construction Solutions

Turning your vision into reality

Every successful packaging line project begins with a well-thought-out plan, and that's where our Engineering and Construction Solutions team comes in. To integrate your new equipment into your production line, our team of experts will support you every step of the way with our turnkey service.

✓ Client Solutions

Partner in your success

Our partnership doesn't end with the installation of your equipment. Through our Client Solutions team, we work to maximize the performance and longevity of your packaging systems, ensuring continuous success for your operations.

Start off strong with your new equipment by opting for a maintenance plan and specialized technical training. Plus, take advantage of our complimentary Help Desk and Client Portal, giving you instant access to expert support and resources whenever you need them.



PT Systems and Automation

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