HEAT AND CONTROL

FastBack

FastBack® Motion Conveyor / FastBack 4.0-100



Applications

_ French fries
_ Frozen meats
_ Vegetables
_ Snack foods and bakery
_ Frozen fruits and vegetables
_ Candy and confectionery
_ Cereal
_ Pet food
_ Meat and poultry
_ Meat alternative products
_ Weigher feeder applications
_ Any product which readily conveys on a FastBack

The fourth generation FastBack Motion Conveyor incorporates innovations that add value and takes sanitary conveying to the next level.

The FastBack 4.0-100 features a patented circular to linear motion design that gently handles the product, providing the ultimate performance, service, and flexibility with the industry's highest reliability and lowest total cost of operation. The FastBack 4.0-100 is designed for weigher feeder and other material transfer applications.

The fourth generation FastBack's robust design increases capacity and has 70% fewer moving parts than the previous model, cleans easily, and runs quietly. With no pinch points or moving arms, the working environment is safer and more streamlined.

Choose a FastBack when you need more than just a conveyor

- Near zero breakage and product damage
- No loss of coatings or seasonings
- Greatly reduced sanitation and associated downtime
- Quiet, smooth, and trouble-free operation
- Longest mean time before failure
- Countless applications and products, various industries
- Global service and technical assistance
- More than 30 years of horizontal motion conveying expertise

Design Innovation

The patented rotational (circular to linear bearing) drive converts rotational motion into pure horizontal motion while also supporting the vertical weight of the pan.



Only Four Moving Parts

FastBack 4.0-100 features 70% fewer moving parts than the previous model and offers the longest life for horizontal motion conveying.

Zero Scheduled Maintenance

Maintenance is minimal and easy—only two wrench sizes required, and there are no flexures, rubber bushings, linear bearings, or periodic greasing needs. Less downtime translates to more production time and greater value.

Sanitary

Designed for high pressure washdown environments, sanitation is easier due to smooth wipe surface; 28% reduction in surface area; and easily accessible, fully sealed drives.

Instant Reverse

For applications where reversing the product flow is important, the FastBack 4.0-100 can reverse at the "flick of a switch"; it does not require mechanical adjustment.

Safe

All moving parts are totally enclosed. There are no inherent pinch points, and there is ample space to wipe down.





FastBack's patented slow-forward and fast-back motion technology has transformed the conveying market. With thousands of units worldwide, FastBack is the conveyor of choice for challenging products, such as salads, snacks, French fries, fresh/IQF chicken, cookies, candies, and many other food and non-food products.

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