

HEAT AND CONTROL

®

SwitchBack™ Accumulation Conveyor



1. Product enters the sloped top pan and gently slides into the lower pan. Pans move in opposite directions allowing new product to accumulate behind previously loaded product for first-in first-out operation.
2. Product gradually comes to rest in the lower U-shaped pan. When full, this FastBack stops, allowing product to accumulate in the upper pan.
3. SwitchBack operates as a gentle transfer conveyor when accumulation is not required.

Simple, space-saving design provides temporary storage to maintain a constant supply of product to your package line.

Reduce product breakage

Gentle FastBack[®] horizontal motion and sloped pan configurations eliminate abrupt drops and stops that can damage snacks, frozen meat and poultry products.

Save floor space

Requiring less space than comparable accumulation conveyors, compact SwitchBacks are available for capacities of 30 or 52 cubic feet (0.85 or 1.47 cubic meters).

World's simplest drive

SwitchBack's patent pending design requires no gates, pneumatics, photoeyes or sensors. Proven reliable, the patented FastBack[®] modular belt drive has few moving parts and requires no preventative maintenance. Drive belt, motor and transmission can be quickly replaced without removing the pan or top cover.

Clean conveying

Seasonings and product coatings do not build up on conveyor pans, eliminating mid-shift cleaning downtime.

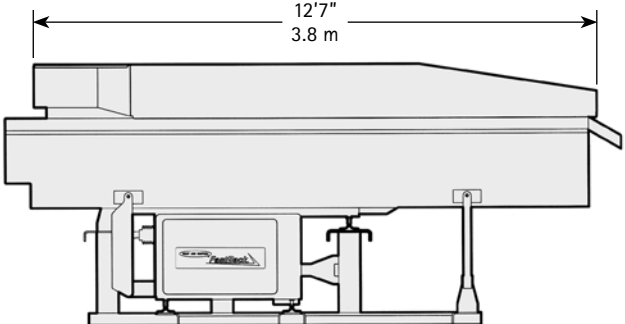
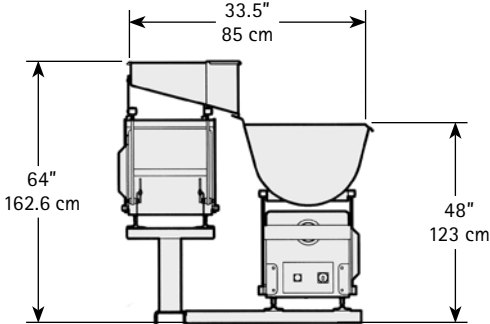


SwitchBack™ Accumulation Conveyor

Built for wet and dry environments, SwitchBack provides a compact, trouble-free accumulation buffer between processing and packaging.



*Accumulation simplicity:
SwitchBack requires no photoeyes,
gates or pneumatics.*



Dimensions are rounded to the nearest inch/foot and centimeter/meter.

Constant improvement and engineering innovations mean these specifications may change without notice.

