

AUTOMATION SERIES

AS40-Z

ANGLED FRAME CONVEYORS

Angled Frame AS40-Z conveyors are ideal for elevating and lowering product. They're especially useful for elevating product from machinery with a low discharge or into a bin or hopper. Automation Series conveyors are designed with you in mind, with a wide array of options to customize them for any application from robotic assembly and automotive to pharmaceutical and packaged foods.

FEATURES AND BENEFITS

THREE CONFIGURATIONS

L, R and Z angle configurations are available standard with 30, 45 and 60 angles. The lengths of each section are fully customizable to fit your application.

Z-TRACK DESIGN

Z-track Design simplifies belt tracking so it can be controlled at the angles of incline or decline. It adjusts quickly and locks the tracking setting in place to ensure long-term performance. It is well-guarded to avoid dangerous pinch points.

RIGID ALUMINUM FRAME

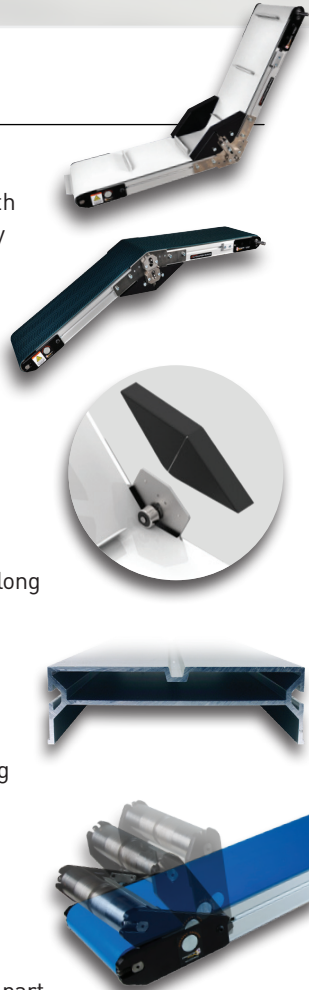
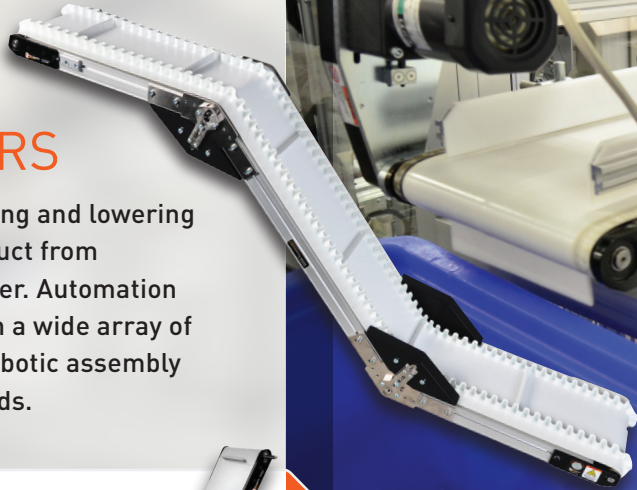
AS40-Z frames are designed to maintain alignment and prolong belt and bearing life. Frames 18" wide and under feature a sturdy single-piece box construction, while frames 18" and wider feature a rigid aluminum/steel frame.

TENSION RELEASE TAILS

Tension Release tails flip up at the push of a button, releasing tension on the belt to allow the operator to clean under the belt in the event of spills. Tracking and tension settings are maintained when the tail is snapped back into place.

CROWNED PULLEYS

AS40-Z conveyors use crowned pulleys to take advantage of the natural tendency of belts to run centered on the longest part of the conveyor. V-guide belts are available for applications that require side-entering or -exiting.



APPLICATIONS

Automation & Robotics

Assembly

Automotive

Material Handling

Pharmacy & Medical

Packaging

Marking & Coding

AS40-Z | Automation Series



Width
8-24"



Length
up to 20'



Load
up to
120 lbs



Speed
up to
200 fpm



CONFIGURE AND QUOTE ONLINE 24/7

Engineer developed
rules make sure all
your components work
together properly.

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