



Rotary Table Conveyors: Accumulating & Unscrambling









One of the earliest designs for accumulation or unscrambling is the rotary table. Both configurations can handle multiple container sizes and materials. The rotary design is flexible and effective. Typical diameters are 30″, 36″, 42″ and 48″. Top discs are stainless steel with machined backer plates for trueness. Accumulators are usually supplied with an enclosed cabinet and variable speed controls, using either DC or VFD controllers. Infeed and discharge conveyors are recommended to be designed with a close interface for smooth transfers. A smooth edge bowl top is available for hand packing applications.







Rotary Table Accumulators and Unscramblers General Specifications:

Rotary Tables	11 ga. stainless steel or 11 ga. mild steel (painted)
Cabinet/Frame/Plates	11 ga. stainless steel or 11 ga. mild steel (painted)
Guiderail	Stainless steel flat bar
Supports	Adjustable 4"
Motors	.5 HP
Height	36" to 40"

Most Popular Applications:

Accumulation Feeding Table Hand Packing Loading Table Unscrambling





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Let's get working on your next project.

Since 1989, Multi-Conveyor has been supplying standard and custom conveyors to nearly every industry. Whether your project is \$3,000 or \$3 Million, Multi-Conveyor has solutions. When you work with Multi-Conveyor, you work with a team of experts. A Project Manager is assigned to each individual customer and each job to ensure a quick response. Multi-Conveyor is committed to minimal lead times to meet our customer's required due dates.

Here's a list of systems and devices that Multi-Conveyor builds on a regular basis:

Accumulation Conveyors

Alpine Accumulation Conveyors

ARB (Activated Roller Belt™) Conveyors

Auto-Indexers

Belt Conveyors: Fabric, Homogenous, Positive Drive Bi-Directional & Uni-Directional Accumulation Tables Case Packaging / Case Load Conveyors or Stations

Case Upenders

Chain Driven Conveyors

Custom Designs and Specialty Systems Electrical Control Panels (UL Listed)

Electrical Control Systems and Programming

Friction Belt Conveyors

Gripper Conveyors: All Configurations

Hand-Pack Stations

High-Speed Servo Driven Divert Gate Assemblies

Hydraulic Devices Incline Conveyors

Incline Product Elevators

Indexing Conveyors

Indexing Elevators and Lowerators

Integrated Roller Belt (ModSort) Conveyors

Lane Balancers Lifts & Lift Gates

Mat-Top / Modular Plastic Belt Conveyors

Metal Detection Integration
Mild Steel Painted Construction
Modular Conveyor Systems

MDR - Motor Driven Roller: Stainless, Wash Down)

Multi-Flex Chain Conveyors Package or Roll Upenders Package Turning Devices

Pallet Forming Conveyors for Robotic Palletizers

Pneumatic Devices: Clamps, Stops, Gates, Retracts, Rails

Pre-Engineered Standard "Quick Ship" Conveyors

Product Orientation: Rotate, Turn, Flip

Product Turners

Retractable Nose Conveyors
Right-Angle Pushers and Sweeps

Rotary Tables: Accumulators / Unscramblers Sanitary, Hygienic Design and Construction:

- FDA Compliant Designs and Construction
- 3A Dairy Designs and Construction

Servo and Pneumatic Diverters and Combiners

Side Grip Elevators and Lowerators

Single Filing Conveyors

Slim-Fit™ Small Transfer Conveyor Systems Spiral Drum Conveyors & Accumulation

Stackers

Stainless Steel Construction

Starwheels

Steel Chain Conveyors

Success Line: Basic, Economical, General Transport

Table-Top Chain Conveyors

Upenders: Helix (Twist) and Powered Arm

Vacuum Conveyors Vertical Accumulators

Wire Belt & Wire Mesh Conveyors

Take the Multi-Conveyor Challenge

Even if your satisfied with your existing conveyor supplier, give us a shot. Chances are we've already concepted, designed, engineered and built a system just like the one you're looking for right now ... or, made one pretty damn close.

