

## 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.



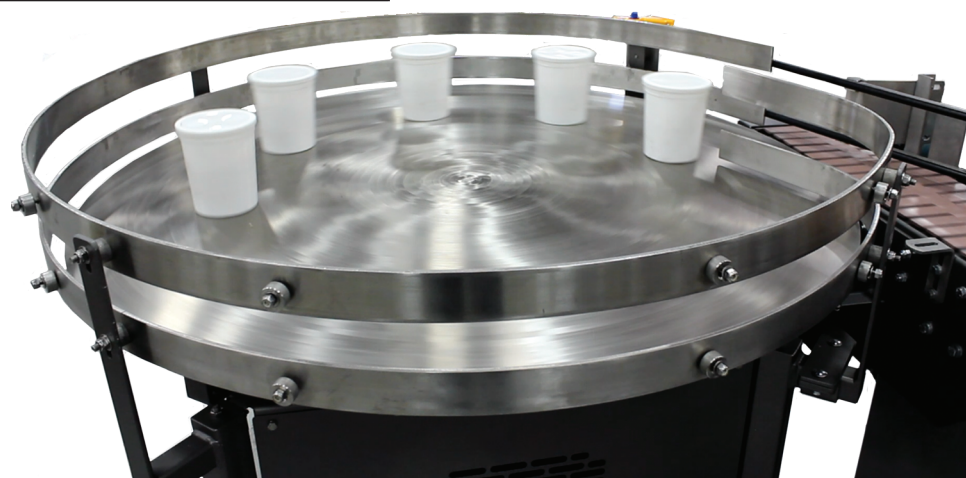
### Rotary Table Accumulators and Unscramblers

#### 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





# Multi-Conveyor LLC

Your best...conveyed better.



## 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	MDR - Motor Driven Roller: Stainless, Wash Down
Alpine Accumulation Conveyors	Multi-Flex Chain Conveyors
ARB (Activated Roller Belt™) Conveyors	Package or Roll Upenders
Auto-Indexers	Package Turning Devices
Belt Conveyors: Fabric, Homogenous, Positive Drive	Pallet Forming Conveyors for Robotic Palletizers
Bi-Directional & Uni-Directional Accumulation Tables	Pneumatic Devices: Clamps, Stops, Gates, Retracts, Rails
Case Packaging / Case Load Conveyors or Stations	Pre-Engineered Standard "Quick Ship" Conveyors
Case Upenders	Product Orientation: Rotate, Turn, Flip
Chain Driven Conveyors	Product Turners
Custom Designs and Specialty Systems	Retractable Nose Conveyors
Electrical Control Panels (UL Listed)	Right-Angle Pushers and Sweeps
Electrical Control Systems and Programming	Rotary Tables: Accumulators / Unscramblers
Friction Belt Conveyors	Sanitary, Hygienic Design and Construction*
Gripper Conveyors: All Configurations	Servo and Pneumatic Diverters and Combiners
Hand-Pack Stations	Side Grip Elevators and Lowerators
High-Speed Servo Driven Divert Gate Assemblies	Single Filing Conveyors
Hydraulic Devices	Slim-Fit™ Small Transfer Conveyor Systems
Incline Conveyors	Spiral Drum Conveyors & Accumulation
Incline Product Elevators	Stackers
Indexing Conveyors	Stainless Steel Construction
Indexing Elevators and Lowerators	Starwheels
Integrated Roller Belt (ModSort) Conveyors	Steel Chain Conveyors
Lane Balancers	Success Line: Basic, Economical, General Transport
Lifts & Lift Gates	Table-Top Chain Conveyors
Mat-Top / Modular Plastic Belt Conveyors	Upenders: Helix (Twist) and Powered Arm
Metal Detection Integration	Vacuum Conveyors
Mild Steel Painted Construction	Vertical Accumulators
Modular Conveyor Systems	Wire Belt & Wire Mesh Conveyors

*\*Agency compliance determined by individual application.*

### Take the Multi-Conveyor Challenge

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

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