

RTA Platform Highlights

- Mini-Mover Rotary Table Accumulators (RTAs) were originally designed for the metalworking marketplace to promote unattended machine operation, separation of sensitive parts after machining and overnight "lights-out" operation.
- RTAs are well suited for various applications in assembly and packaging, such as cycle tolerance inspection, surge table on production lines and staging for manual or pick & place case packaging.
- Available RTA options: Stainless Steel Overlay for handling abrasive product. Stationary Fence option to convert to surge and transfer operations. Dual Paddle and Dual Rail options for various product handling needs.
- Now available: 12" diameter and 16" diameter RTA units.



RTA Model 60-024
Single-Column
Upright



RTA Models
60-032 & 60-048
Telescoping-
Column Upright

RTA Specifications by Model

Parameters	60-024	60-032	60-048
Table Diameter	24"	32"	48"
Unit Weight	95 lbs	120 lbs	145 lbs
Load Capacity	60 lbs	100 lbs	100 lbs
Rotation Options (rpm):			
Fixed Speed	1 or 3	1 or 3	1 or 3
Variable Speed	1 - 3	1 - 3	1 - 3
Height Options:			
A	—	20" - 28"	20" - 28"
B	—	28" - 36"	28" - 36"
C	—	36" - 42"	—
E	16" - 34"	—	—

RTA Frame:	Extruded aluminum
Tabletop:	Polished PVC
Table Height:	Adjustable; see Specifications below
Roller Base:	19.5" square, steel, with heavy-duty locking casters
Part Stop Cushion:	Adjustable height and angle
Diverter Arm:	Adjustable height and angle
Rotating Fence:	Polished PVC, 3/4" high, non-adjustable perimeter

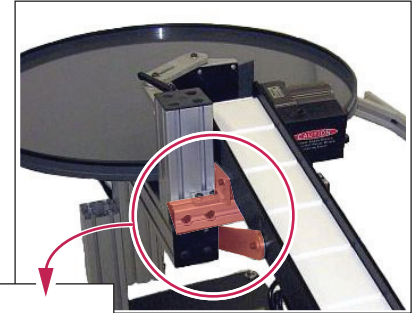
Rotary Table Options

RTA Coupling Assembly

Part No.
60-2001

This option allows any RTA to connect with a companion Mini-Mover Lite Series conveyor, to become a paired, portable unit that is ideal for unloading and accumulating the work-cell product.

Installation is quick and non-permanent for easy change of configuration.



Lite Series conveyors of a maximum 6" width and a maximum of 48" length can be connected to the RTA unit, without any additional support being needed.

Stainless-Steel Overlay

For handling of abrasive parts or materials, the tough stainless-steel overlay can be equipped on the unit at the factory.

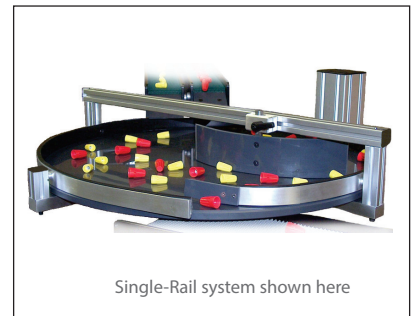


Part No.	Size	Model
60-7011	24" dia.	60-024
60-7012	32" dia.	60-032
60-7013	48" dia.	60-048

Stationary-Fence Option

This option allows the RTA unit to serve as a surge table or 90° transfer unit between conveyor cells. This capability reduces the need for attended operation in production lines that intermittently stop and start.

This option can be ordered with new RTA units. It is not available as a field retrofit.



Single-Rail system shown here

MADE IN THE USA

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Mini-Mover Conveyors Reserves the Right to Change Dimensions and Specifications Without Prior Notice.

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Style	24" 60-024	32" 60-032	48" 60-048
Single-Rail system	60-7224	60-7232	60-7248
Dual-Rail system	60-7225	60-7233	60-7249