

Uni-Mate®

The Uni-Mate® is a portable and economical bundling of rotary table accumulator and conveyor – ideal for unattended and overnight, lights-out operation. For manufacturing facilities with multiple shifts or varied machine-cell setups throughout the factory, the highly adjustable Uni-Mate® is easy to transport, configure and operate.



Model 80-024
Shown with 4" x 36" conveyor



Model 80-032
Shown with 6" x 36" conveyor and Overhead Double Paddle option



Model 80-048
Shown with 6" x 36" conveyor

MODEL	STANDARD TABLE FEATURES	STANDARD CONVEYOR FEATURES
80-024	24" diameter PVC top 10.5" - 34" height adjustment range Gearmotor 1/12 hp, 60W BLDC 1-3 RPM variable-speed rotation Cycle /index timer Locking steel casters Diverter arm & cushion 19.5" square steel base Load capacity: 65 lbs Unit weight: 95 lbs	Choice of 4 conveyor dimensions: 4" x 24" (approx. wt. 15 lbs.) 4" x 36" (approx. wt. 18 lbs.) * 4" x 48" (approx. wt. 20 lbs.) 6" x 24" (approx. wt. 20 lbs.) 6" x 36" (approx. wt. 22 lbs.) * 6" x 48" (approx. wt. 25 lbs.) * 48" conveyor requires table base extender for stability
80-032	32" diameter PVC top 10.5" - 42" height adjustment range Gearmotor 1/12 hp, 60W BLDC 1-3 RPM variable-speed rotation Cycle /index timer Locking steel casters Diverter arm & cushion 19.5" square steel base Load capacity: 100 lbs Unit weight: 120 lbs	2.50" high conveyor frame with integral 0.70" high side guides Integral left-side mount gearmotor, 1/18 hp, 115/60 VAC 3 fpm fixed speed Belt can stop-start in synch with table on a single cycle timer
80-048	48" diameter PVC top 10.5" - 36" height adjustment range Gearmotor 1/12 hp, 60W BLDC 1-3 RPM variable-speed rotation Cycle /index timer Locking steel casters Diverter arm & cushion 19.5" square steel base Load capacity: 100 lbs Unit weight: 145 lbs	1.25" dia. pulleys, crowned aluminum with double-sealed long-life bearings Blue chemical & cut resistant belt with H0 (0.16" high) cleats, 6" spacing Up to 45-degree adjustment range on connection to rotary table

80-24	80-32	80-48	Uni-Mate® Options
•	•	•	Conveyor Drip Pan
•	-	-	Table Drip Pan
•	•	•	IP-65 gearmotors
•	•	•	U1C/U5 Sealed Belts (flat or cleated)
•	•	•	Table Base Extenders
•	•	•	Table Overhead Paddle System
•	•	•	Table Stainless Steel Overlay
•	•	•	Table Stationary Fence

* Note: Mini-Mover conveyors reserves the right to change / discontinue features or specifications without notice