



T-SORT ROLLER

EXPANDING & CONTRACTING NEEDS AT LOADING DOCK

DETAILS

WIDTH BETWEEN FRAMES: 42"

LENGTH, COLLAPSED: 144"

STANDARD LENGTH, EXTENDED: Standard 240"

*Self-tracking extension & retraction

PIVOTING LENGTH, EXTENDED: Chute 288.25"

CHUTE: UHMW Lined

ELEVATION: 33" +/- 3"

ROLLER TYPE: 1.90" Dia, 12ga galvanized rollers

ROLLER CENTERS: 2.25"

FRAME: Ergo-friendly design, powder finish

SUPPORTS: Heavy-duty supports & swivel caster with wheel lock (discharge end only)

PRODUCT DETAILS

We developed the Portable T-Sort Roller Conveyor to support customers in quickly expanding their existing manual sort capabilities. Its flexible features allow operators to easily move the large 12 ft long portable conveyor components to a desired location, lock them in place, & extend their length to 20 feet. Multiple segments can achieve as much as 60 feet total extended lengths! The spring loaded chute on the base section is lined with UHMW & can be tilted to connect to an adjoining conveyor at 90 degrees, offering a low friction sorting surface to the newly created conveyor lane. Customers have reported significant increases in productivity related to the deployment of these relatively low cost units to existing operations, without the need for disruptive, & expensive system expansions.

FEATURES & BENEFITS

- Available in (3) 20 ft Extendable Mating Sections
- 8" Offset Heavy Duty Swivel Locking Casters allow for Easy Maneuvering
- Torsion Spring Loaded Pivoting Chute
- Dual Lane 1.9 16g Rollers on 2.25 Centers
- Easy in & Out Extension

WHAT IT CAN BE USED FOR

- Manual Sort Operations
- Loading & Unloading Transport Vehicles