

REM® TCH SERIES TRANSFER CONVEYORS

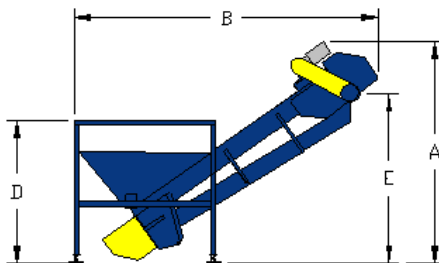
The Model TCH Transfer Conveyor with Hopper is an affordable alternative to feed small sorting systems such as the Model SC Sorting Conveyors, balers and shredders. Hoppers are available in square or rectangular designs, with above ground or in-ground pit configurations. The large capacity hopper allows it to be filled with front-end loaders, rotating forks, the Model HDL Hydraulic Container lift or other discharge equipment. Available with an optional air clutch for smooth starts and reduced wear and tear on the drive package. An optional variable speed drive unit is available for adjustable feed rates to compensate for different types of materials.



Built tough for many years of service, the TCH is built with a classic slat bed design featuring a reinforced loading area for minimal belt deflection. We offer standard belt widths of 16" through 60" (in 6" increments), standard and custom lengths, inclines, and discharge heights available in many configurations. The drive packages are sized for each particular application making material transfer effortless! Belt materials and variations are matched to your specific requirements. Bolt together modular conveyor sections (for conveyors longer than fifteen feet) allow for your future growth and expansion, simply add a bolt-on section to extend your conveyor length and discharge height.

FEATURES

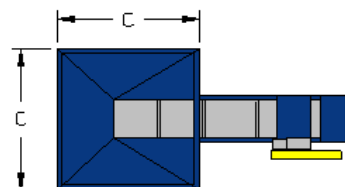
- Field-proven design for high volume, low maintenance, extended life, and easy service
- Available in standard widths of 16" to 60" in 6" increments
- Enclosed tail pulley cover with external take-ups for correct belt tracking and tension
- Enclosed belt and chain guards for user protection
- Reinforced double slatted loading area to minimize belt deflection
- All-steel unitized construction
- PVC-150 conveyor belting with 3" vulcanized cleats and Flexco 125 Megalloy lacing
- 8" diameter head pulley and 6" diameter crowned tail pulley



DIMENSIONS	TCH-8	TCH-10	TCH-15
Height (A)	8'	10' 6"	13' 6"
Length (B)	11' 9"	14'	16' 8"
Hopper Width (C)	6'	6'	6'
Loading Height (D)	5'	5'	5'
Discharge Height (E)	5' 8"	7'	9' 7"
Weight approx. (lbs)	1,900	2,000	2,150

Electrical

- 240/480 volt, three phase
- Electrical components are UL listed
- NEMA-3R (outdoor) enclosure
- Manual starter with thermal overload protection
- Individual motor overload/ short circuit protection



Due to continual product improvement Compactors Inc. reserves the right to change specifications without notice. The information and pictures used in the document are for illustrative purposes only.