



# T-SORT BELT

EASY TO USE WHEN UNLOADING NON-CONFORMING PRODUCTS

## DETAILS

**BELT WIDTH:** 35.5"

**LENGTH WITHOUT CHUTE:** 192"

**LENGTH WITH CHUTE:** 288.25"

**ELEVATION IN-FEED:** 31"

**ELEVATION DISCHARGE:** 54"

**SPEED:** 60 FPM, Variable Speed

**MOTOR:** 1 HP, Reversible

### DRIVE:

1HP motorized pulley, reversible located within frame

**MOTOR:** 1 HP, Inverter Duty, Reversible

**GUARD RAIL:** Removable

**SUPPORTS:** Heavy-duty Leg supports with swivel caster & wheel lock

## PRODUCT DETAILS

We developed a Portable T-Sort Powered Belt Conveyor with a mating portable gravity section designed for mobility. This heavy duty unit is remarkably easy to move, & offers a simple & effective means to handle difficult to convey products in sorting, loading, or unloading applications. The UHMW lined Chute provides a low friction surface at interface points, allowing operators to easily transfer these challenging items on or off the adjoining surfaces. The unit is driven with a 2 HP reversible motorized pulley that uses 115V, 1ph power. Its 20 ft long power cord is supplied with a twist lock plug that stays put. This conveyor is a multi-use unit that is easily deployed for whatever your special use needs might be.

## FEATURES & BENEFITS

- Reversible Incline/Decline
- Lift Gate for Egress Access
- 115 V Single Phase Power
- Variable Speed
- Removable Side Rails for Oversized Package
- Optional Gravity Roller In-Feed Conveyor
- Plug & Play Electrical Connections
- 8" Offset Heavy Duty Swivel Locking Casters Allow for Easy Maneuvering

## WHAT IT CAN BE USED FOR

- Manual Sort Operations
- Loading & Unloading Transport Vehicles