

Lift and Transfer Unit (LTU)

Features

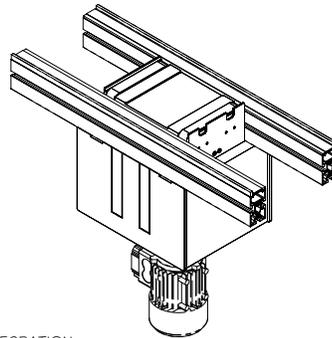
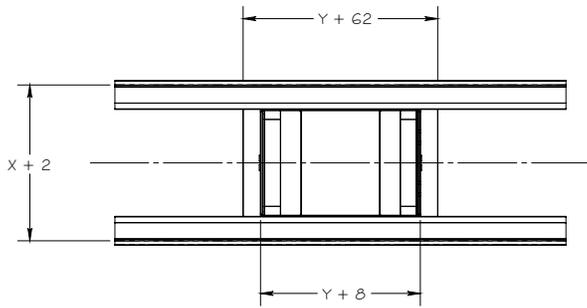
- T5 timing style conveyor belts for positive drive.
- Several belt materials available to service a wide range of pallet handling conditions.
- Utilizes all ball bearing supported rolling elements for long maintenance free operation.
- Antistatic materials available to suit operation in static sensitive areas or with static sensitive payloads.
- Highly configurable
- Bolt-up compatibility with other leading brands.

Specifications

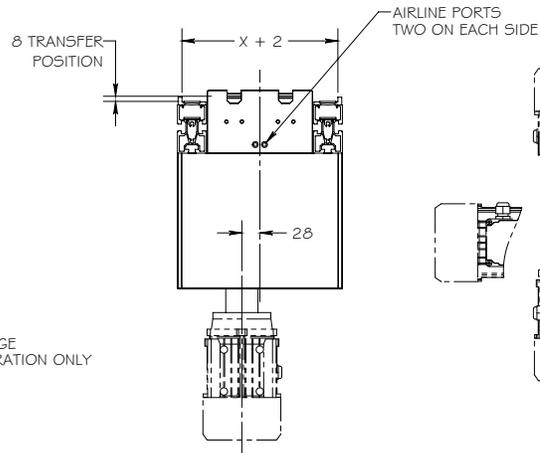
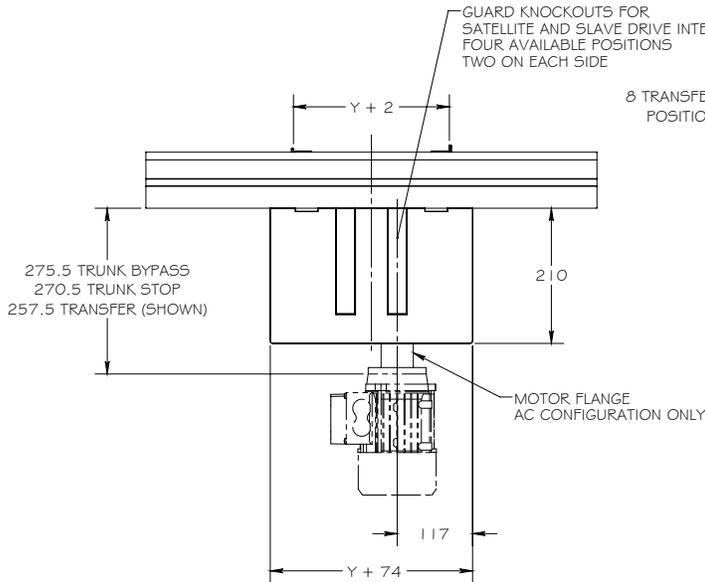
- Speed Range – 3.5 to 70 m/min.
- Bi-directional operation.
- Payload Capacity – 150 Lbs. @ 80 psi.
- Pallet length range – 160mm to 1040mm in 1mm increments.
- Pallet width range – 160mm to 1040mm in 1mm increments.
- Belt Type – 25mm wide polyurethane core T5 timing belt with steel tension members.
- AC, DC and Slaved drive systems available
- 40mm bore lift cylinder.
- 10mm lift stroke – 2mm below conveying surface to 8mm above conveying surface.
- 2 and 3 position units available



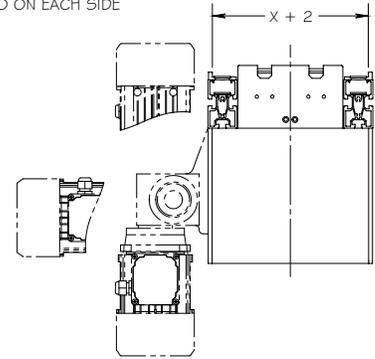
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GLIDE-LINE LIFT AND TRANSFER UNIT
 X = NOMINAL PALLET WIDTH
 Y = NOMINAL PALLET LENGTH
 CYLINDER BORE = 50mm
 G 1/8 PORTS
 EXTERNAL POSITION SENSING KIT AVAILABLE
 MIN. PALLET SIZE 160 X 160
 MAX. PALLET SIZE - 1040 X 1040



AC CONFIGURATION
 DRIVE INTEGRATED FOR IEC G3
 MOTOR WITH A B14 FLANGE



EXTERNAL DRIVEN CONFIGURATION
 - USE WITH SATELLITE DRIVE PACKAGE (SHOWN)
 - USE WITH TRANSVERSE SLAVE DRIVE KITS



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