



Motorized belt driven activation allows minimal cycle time for up to 70 lbs with great reliability.

Key Functions

- Optimized cycle time to meet customer throughput requirements
- Cycle time is 1.5 seconds for 70 lbs
- 24 V Motorized Belt Driven activation enables transfer of totes up to 70 lbs
- Low cost and simple device in comparison to traditional pop-up transfer devices
- Spring loaded paddle to ensure safe operation
- Photoeye detect presence of tote
- Reliable right angle transfer ensured by direct contact with paddle
- Field-bus or locally controlled

Specifications

Dimensions	12.58" high
BF (width) dimensions	available in 16", 18" and 20"
Paddle Drive	High torque 24VDC motorized drive roller with timing sprocket
Paddle Speed	8 in/s
Paddle Sensor	Inductive sensor for paddle home position detection
Paddle Travel	Up to 12"
Overall Weight	207 lbs
Actuator Belt Dimensions	25 mm (.98 inches) wide
Actuator Belt Composition	Polyurethane with internal steel reinforcement cords
Actuator Belt Tensile Strength	794 Kg (1750 Lbsf)