



Professional Packaging Systems

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Shuttleworth Lift-and-Transfer Devices



At a Glance

- Transfer products at a right angle to the original transport direction
- In-surface mounted device maintains product and product stack integrity
- High-Speed lift-and-transfer devices are also available

Pricing

Call us at **888-318-0083**

Many options are available. Complete details will need to be finalized to determine requirements and final system costs. Work with your Pro Pac representative to build this machine to your specifications.

Transfer Products at Right Angles

Shuttleworth lift-and-transfer devices provide a smooth and accurate product transfer at a right angle to the original transport direction.

The lift-and-transfer mechanism is mounted within the conveyor frame and consists of two or more "mini belt or chain conveyors" that reside below the roller surface when deactivated. Upon activation, the lift-and-transfer device lifts the product above the conveyor surface and transports it 90 degrees in either direction to a predetermined point. High-Speed lift-and-transfer devices are also available for certain applications.

One lift-and-transfer device can transport products very precisely to multiple conveyor lanes based on bar codes or other product identification techniques.

Shuttleworth lift-and-transfer devices can also transport the product to a different conveyor with a slightly higher roller surface traveling 90 degrees in either direction to the original transport direction. Conversely, an activated lift-and-transfer device can accept a product, laterally transport it and then lower it to another conveyor traveling 90 degrees in either direction to the original transport direction.

Features & Benefits

Precise and gentle product transferring between conveyors

In-surface mounted device maintains product and product stack integrity

Ideal for loosely stacked products where a pusher could destroy the stack

Please [contact Pro Pac](#) or call 888-318-0083 for your product handling equipment.