

Conveyor to unload trucks

Reduces heavy, awkward and frequent lifting



Description

Using a conveyor to unload trucks at a receiving station allows boxes to be processed without multiple, unnecessary lifts. Boxes are placed on the conveyor inside the truck at waist height, rather than lowering some of the boxes to the floor of the trailer and using a hand truck. The boxes are then rolled across the conveyor and through the check-in process. Boxes can then be slid directly onto carts and taken to storage shelves in the warehouse. Using this process, boxes are lifted only twice – once to load them onto the conveyor and once to take them off the cart and put them away on the shelves. Heavier boxes can be slid across to shelves set at the same height as the cart, or opened up so that items can be removed and put away individually.



A roller conveyor used to unload trucks reduces lifting in a receiving job.

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