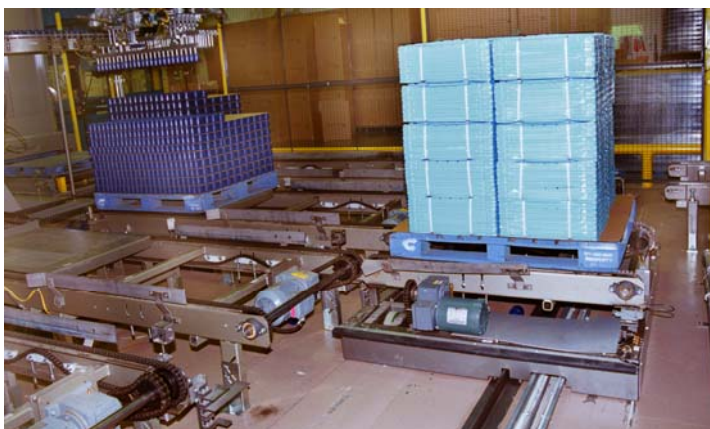


Shuttle Car



Transfers unit loads to ease end of line operations

Schneider's Shuttle Car automatically transfers full pallet loads from multiple unit load build stations to a specific destination without operator interaction. The system is made up of a powered cart and conveyor that travels along a floor mounted guide rail, transferring full pallet loads at speeds up to 125 feet per minute. Schneider can program multiple infeed and discharge configurations to meet your individual requirements and plant layout. Several conveyor options are available depending on product characteristics.



Schneider Packaging Equipment Co., Inc.

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Shuttle Car Specifications

Product Handling:	Slip sheets or wooden pallets up to 5,000 lbs.
Conveyor:	Rides atop shuttle car frame. Optional belt-over-roller, drag chain or chain-drive-live-roller conveyor. Photo eyes and VFD motor drive
Drive System:	$\frac{3}{4}$ HP 480 VAC Motor w/ VFD, 6" Urethane drive wheels
Shuttle Speed:	Up to 125 ft. per minute
Maximum Stops:	Unlimited
Control Systems:	Independent PLC controlled & integrated <i>or</i> Device Net remote I/O controlled Flexible cable carrier protects and routes control wires and supply power to the on-board panel
Safety:	Forward and reverse trip bumper disables motor drive.

Constructed of robust tubular welded framing, the Shuttle Car can be configured to handle unit loads on slip sheets or wooden pallets weighing up to 5,000 lbs. The user-friendly system is operated by an independent PLC, integrated controls or Device Net remote I/O. The flexible cable carrier shelters and routes control wires and supplies power to the on-board panel. For protection, forward and reverse trip bumpers disable the motor.

Schneider also designs and manufactures case & tray erectors, sealers, case packers, palletizers, conveyors, product elevators and more!

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