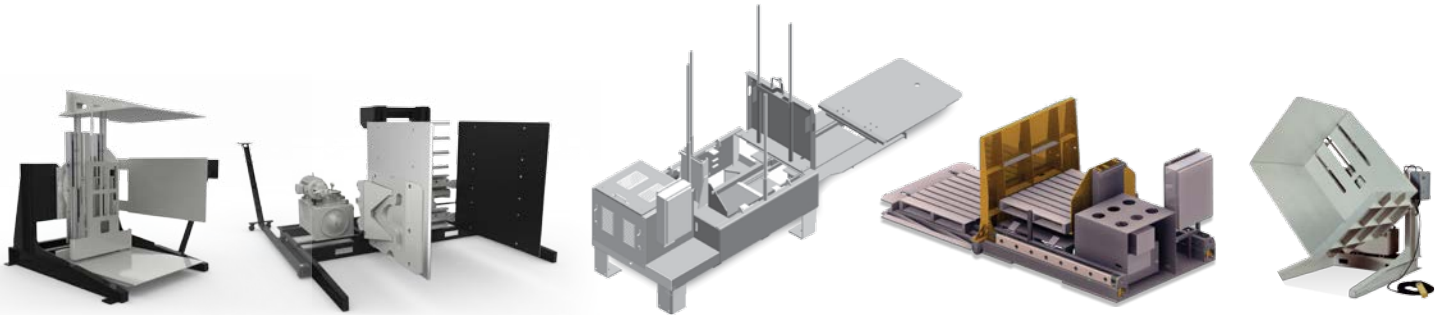


STATIONARY PRODUCTS



A complete line of palletizing solutions makes pallet handling a whole lot easier.



Palletizing solutions provide a reliable, economical and efficient means of inverting loads and handling pallets. Stationary Load Invertors easily transfer product to pallet/slipsheet for freezer spacer removal, damaged pallet exchange or damaged carton replacement. Load Transfer Stations quickly remove loads from pallets to make them available for transfer to slipsheets, less expensive shipping pallets, customer pallets or directly to Push/Pull platens.

Invert. Transfer. Save.

STATIONARY LOAD INVERTER

Invert loads to recover product from bottom of stack or for pallet and slipsheet transfer.

- Allows fast exchange load transfer between pallets.
- Ideal for low-medium volume applications where exchanging pallets is required.
- Includes power pack, motor, fluid reservoir, starter box, relief valve.
- Standard swing boom with manual lever controls.
- Options for push button pendant box or fully automated with remote radio control box.
- Easily connects to power source.
- Stand with fork pockets for easy relocation (typically anchored to floor).
- Optional "Pallet Retainer" mechanism available on bottom platform.
- Can be designed to accept various size loads and pallets.
- Must be loaded using lift truck.
- Floor loading models available where platforms open to floor level for loading/unloading with manual hand pallet jack.
- Capacities to 15,000 lbs.



STATIONARY STAND WITH LOAD PUSH

Easily transfer loads from one pallet to another.

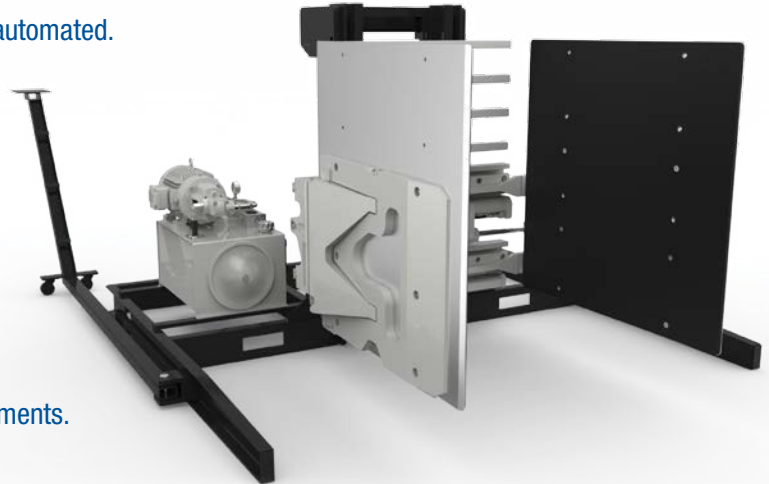


- Basic unit with a load pusher.
- Ideal for low-medium volume warehouse applications where automated pallet stacking is not required.
- Stand includes power pack, motor, fluid reservoir, starter box and push button controls.
- Easily connects to power source.
- Stand must be anchored to floor along with two stop brackets to secure pallets while transferring load.
- Can be designed to accept various size loads and pallets.
- Capacity up to 4,500 lbs.

STATIONARY STAND WITH MAST and CARTON CLAMP

Integrates multiple attachments to clamp and lift loads from pallet.

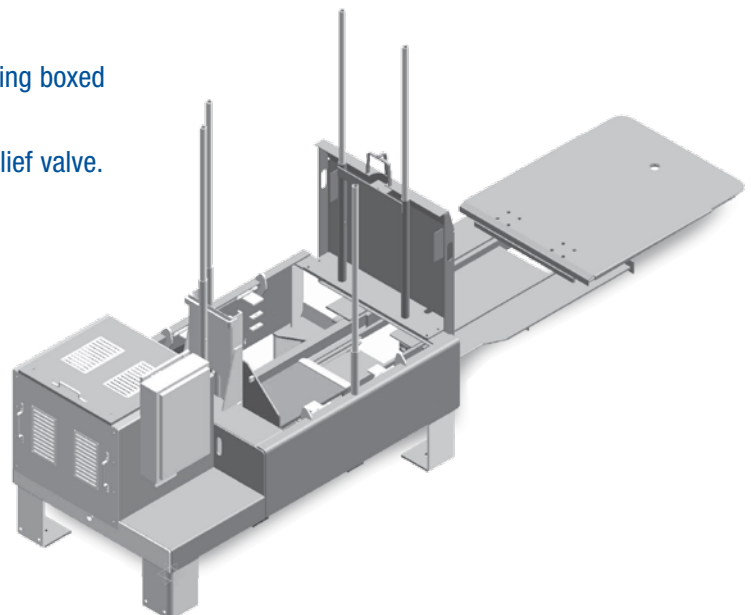
- Allows manual load transfer to pallet, slip sheet, slaveboard, etc.
- Ideal for low volume application where manual operation is required.
- The stand is complete with power pack including motor, fluid reservoir, starter box, and adjustable relief valve.
- Manual lever controls for lifting and opening the clamp attachment.
Also available with push-button pendant control box or fully automated.
- Easily installed by connecting to power source.
- Stand must be anchored to floor.
- Can be loaded with hand operated pallet jack as well as a forklift.
- Various lifting heights available for special applications.
- Can be designed to accept various size loads and pallets.
- Can accommodate other clamping attachments such as multipurpose clamps, fork clamps, rotating clamps, etc.
- Can be used as a test stand to repair and test various attachments.
- Capacity up to 5,000 lbs.



LOAD TRANSFER STATION

Designed for load transfer between pallets or pallet to slipsheet.

- Allows load transfer to pallet, slipsheet, slaveboard, etc.
- Ideal for medium to high volume applications where transferring boxed load to slipsheet is required.
- Includes power pack, motor, fluid reservoir, starter box and relief valve.
- Fully automated with remote radio-controlled box
- Easy installation.
- Unit must be anchored to floor.
- Pallets are retained and automatically stacked up to 20 high.
- Allows the pallets to remain in-house for re-use and reduction of operating costs.
- Can be designed to accept various size loads and pallets.
- Must be loaded/unloaded using lift truck.
- Capacity up to 4,000 lbs.

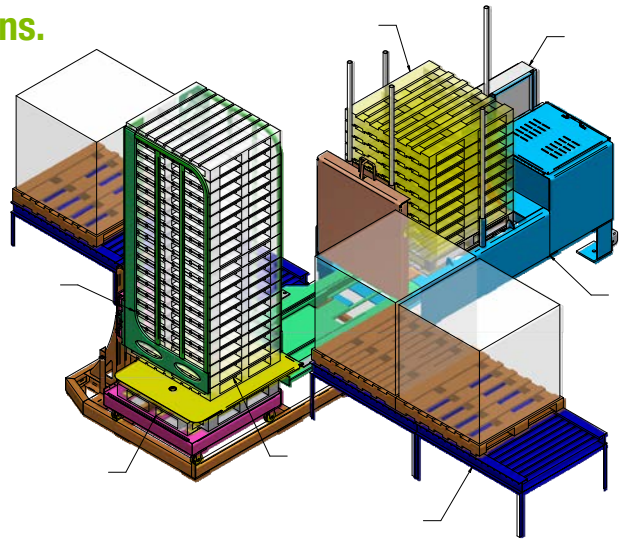


Decrease handling time, increase productivity and reduce expensive pallet inventories.

LOAD DISPENSER and POWERED ROLLER CONVEYORS

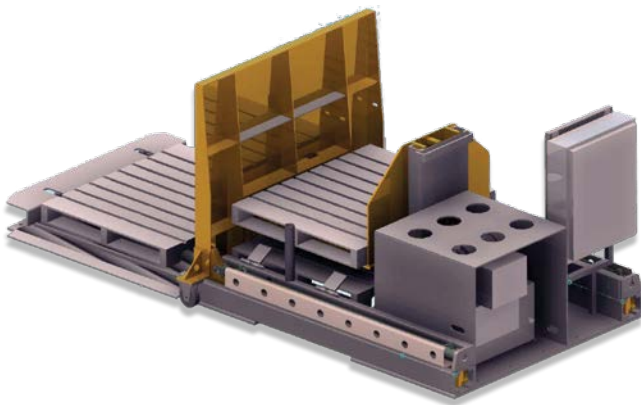
Fully automated system for high volume applications.

- Incorporates a Load Transfer Unit, Pallet Dispenser and Powered Roller Conveyors.
- Fully automated system ideal for high volume applications where in-house pallets need to be retained.
- Pallet dispenser automatically inserts the outgoing/shipping pallet under the load.
- In-house pallet is retained and stacked in the load transfer station.
- Powered roller conveyors increase throughput while reducing cycle time.
- Must be loaded/unloaded using lift truck.



FLOOR LEVEL LOADING

For a wide variety of loading and unloading options.

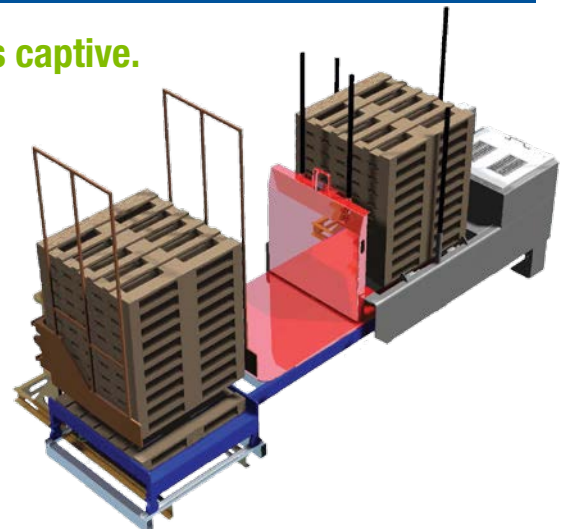


- Allows for floor loading/unloading with hand pallet jack, as well as transfers to pallet, slip sheet, slaveboard, etc.
- Ideal for medium volume applications where loads are transferred between pallets or onto slipsheets.
- Includes power pack, motor, reservoir, starter box and relief valve.
- Fully automated with push-button pendant box or remote radio control box.
- Pallets are retained and automatically stacked up to 20 high.
- Can be designed to accept various size pallets and loads up to 4,000 lbs.

LOAD TRANSFER STATION WITH PALLET DISPENSER

Realize significant cost savings by keeping your pallets captive.

- Incorporates a Load Transfer Station with a Pallet Dispenser.
- Fully automated system ideal for medium to high volume applications where in-house pallet needs to be retained.
- Pallet dispenser automatically inserts the outgoing/shipping pallet under the load.
- In-house pallet is retained and stacked in the load transfer station.
- Must be loaded using lift truck.



Cascade Corporation • PO Box 20187 • Portland, OR 97294-0187 • USA • 800 CASCADE (227.2233) • Tel 503.669.6257 • Fax 800.693.3768 • Fax 503.669.6367
Cascade Canada Ltd. • 5570 Timberlea Blvd. • Mississauga, Ontario L4W 4M6 • Canada • 800.380.2272 • Tel 905.629.7777 • Fax 905.629.7785

cascade
corporation