

# Columbia

PALLETIZING INNOVATIONS

## TAKE A LOAD OFF ...

With a Load Transfer Station from Columbia Machine. The Load Transfer Station with Pallet Dispenser and Output Conveyor (LTS-PD-OC) increases productivity in two ways. First, with the pallet dispenser installed, the forklift operator does not have to retrieve the "go to" pallet. Second, when a transfer is complete the load is automatically conveyed onto the output conveyor, freeing up the receiving deck to accept and transfer the next load. Make your next load transfer an easy one with the LTS-PD-OC.

LTS-PD-OC



## BENEFITS:

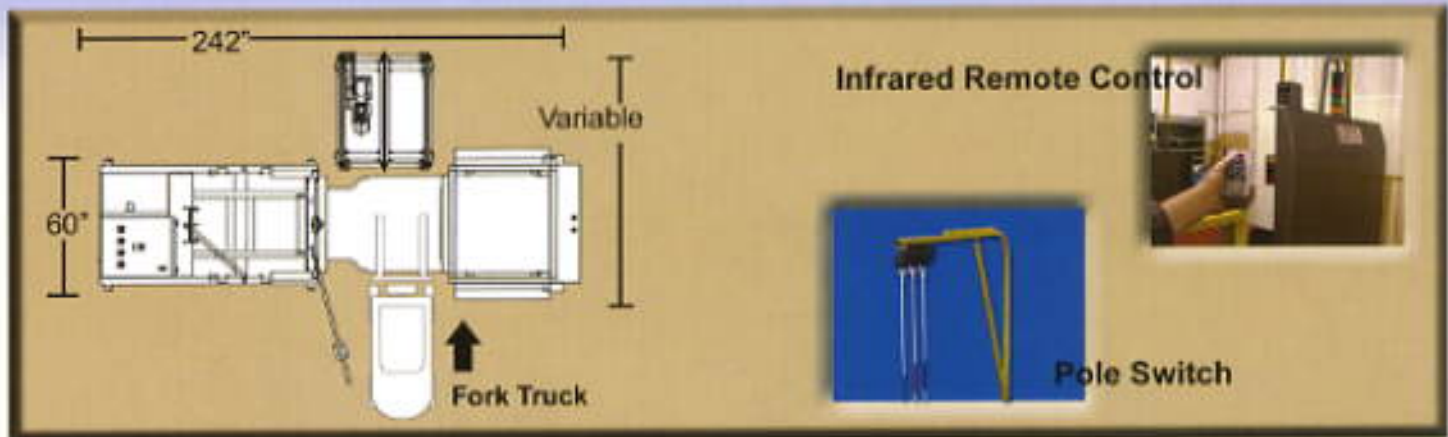
- Eliminate injury to warehouse personnel
- Streamline plant and warehouse operations
- Less wear and tear on lift trucks
- Improve plant and process cleanliness
- Reduce shipping costs
- Easy-to-operate (ETO)

To view a video of the LTS-PD-OC in operation and for more information on Columbia Machine's complete line of Load Transfer Stations, please visit [www.loadtransfer.net](http://www.loadtransfer.net) or call us at 1-800-628-4065.

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# LTS with Pallet Dispenser and Output Conveyor

The Load Transfer Station with Pallet Dispenser and Output Conveyor (LTS-PD-OC) includes the LTS, 3 chain pallet cart, pallet dispenser and output conveyor. The LTS-PD-OC operates in the same manner as the LTS-PD with the addition of automatically "discharging" the transferred load away from the machine.



## FEATURES:

- Cycles in less than 60 seconds
- Flashing light indicating operation
- Automatically dispenses "go to" pallets
- 5 HP integral hydraulic power unit
- Hydraulically actuated
- Extremely heavy-duty construction
- Overhead pivot pole controls
- Allen Bradley PLC
- Machine mounted guarding (where required)
- Easy-to-operate (ETO)
- 4,000 lb. load capacity
- 5 Emergency stops
- Auto load and unload pallet dispenser
- 3-5strand output chain conveyor / pallet cart
- Automatically stacks up to 20 pallets
- 230 or 460 VAC power supply
- 24 VDC controls
- UL rated control panel
- Warning beeper at beginning of transfer plate activation

## OPTIONS:

- Cold Climate Package - includes heaters for oil tank, control panel and UHMW
- Infrared remote control
- Adjustable back rest to "inset" loads
- Automatic adjustment for variations in pallet height
- Stainless steel paint

*Columbia*

**Columbia Machine, Inc.**

107 Grand Blvd. • Vancouver, WA 98661 • USA  
Phone: (360) 694-1501 • Sales Fax: (360) 750-9221

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