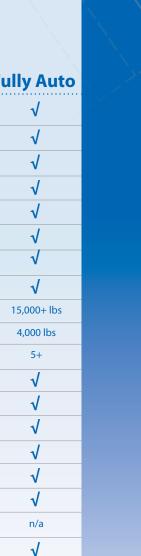
| Features | LT-35 | LTS | LTS-C | LTS-PD | LTS-PD-OC | Fully Auto |
|--|-----------|-----------|-----------|------------|-------------|-------------------|
| Automatic pallet upstacker holds up to 20 pallets | √ | √ | √ | √ | √ | √ |
| Hydraulically actuated | √ | √ | √ | √ | √ | √ |
| Heavy duty construction | √ | √ | √ | √ | √ | √ |
| Easy to operate | √ | √ | √ | √ | √ | √ |
| 5 HP integral hydraulic pump unit | √ | √ | √ | √ | √ | √ |
| 3-Strand chain powered outfeed cart | n/a | n/a | n/a | n/a | √ | √ |
| CDLR conveyor receiving deck | n/a | n/a | n/a | n/a | n/a | √ |
| Category 3 safety features including light curtains | n/a | n/a | n/a | n/a | √ | √ |
| Weight | 4,000 lbs | 6,400 lbs | 7,000 lbs | 10,000 lbs | 10,000+ lbs | 15,000+ lbs |
| Load capacity (lbs) | 3,500 lbs | 4,000 lbs | 4,000 lbs | 4,000 lbs | 4,000 lbs | 4,000 lbs |
| # of emergency stops | 3 | 3 | 3 | 6 | 5+ | 5+ |
| Low maintenance | √ | √ | √ | √ | √ | √ |
| Allen Bradley PLC controls | √ | √ | √ | √ | √ | √ |
| 230, 460 or 575 VAC power supply | √ | √ | √ | √ | √ | √ |
| 24 VDC controls | √ | √ | √ | √ | √ | √ |
| UL/CSA rated control panel | √ | √ | √ | √ | √ | √ |
| Machine mounted guarding | √ | √ | √ | √ | √ | √ |
| Overhead pivot pole control | √ | √ | √ | √ | √ | n/a |
| Automatically dispenses "go to" pallet | n/a | n/a | n/a | √ | √ | √ |
| Panelview Plus touchscreen HMI | n/a | n/a | n/a | n/a | √ | √ |
| Cold Climate Package | Optional | Optional | Optional | Optional | Optional | Optional |
| Automatic pallet height adjustment | n/a | Optional | Optional | Optional | Optional | Optional |
| Automatic load placement adjustment (inset, flush, overhang) | n/a | Optional | Optional | Optional | Optional | Optional |
| Receiving deck shim kit | Optional | Optional | Optional | Optional | Optional | n/a |
| Pallet cart shim kit | Optional | n/a | Optional | Optional | n/a | n/a |
| Stainless steel paint for wash down applications | Optional | Optional | Optional | Optional | Optional | Optional |
| 3-way handling of outbound loads | Optional | Optional | Optional | n/a | n/a | n/a |





LTS LTS-C LTS-PD

TRANSFER SOLUTIONS **Fully Automatic**

LOAD





107 Grand Blvd., Vancouver WA 98661

Toll-Free: 1-800-628-4065 Phone: (360) 694-1501





LOAD TRANSFER SOLUTIONS

Columbia's Load Transfer Station...

- Transfers product from one pallet type to another pallet; including wood to in-house "clean" pallets, plastic to wood, or other combinations including pallet to slip sheet
- Industries served include food processing, pharmaceutical, beverage, warehousing and distribution centers
- Columbia Customer Care provides 24 / 7 parts and service support
- Over 500 Columbia LTS units installed

Safer and faster than load inverters...

- Forklift operator stays on forklift during operation
- No heavy lifting of pallets
- Machine mounted guarding

Whether your product transfer requirements are related to a receiving application and/or shipping application or combination of these; Columbia Machine's LTS solutions are designed to:

- Increase safety for warehouse personnel
- Improve plant and process cleanliness
- Streamline plant and warehouse operations
- Reduce shipping costs
- Maintain product integrity
- Decrease wear and tear on lift trucks



cases • bags • pails • glass vials combo boxes • super sacks • heavy drums



LTS

Standard Load Transfer Station

Allows a fork truck driver to gently transfer the load from one load base to another.



LTS-C

Load Transfer Station with Cart

Fork truck driver places the "go to" pallet onto a pallet cart, allowing the transfer process to complete automatically



LTS-PD

LTS with Pallet Dispenser

Increases efficiency with the addition of a pallet dispenser that automatically places "go to" pallets onto the pallet cart.





LTS-PD-IC-OC

Fully Automatic LTS

System includes "go from" pallet stacker, "go to" pallet dispenser, infeed conveyor and powered outfeed cart that can be fully integrated with upstream and downstream conveyor.