

Buyer's Guide

Model No.	PSR73	PSR90	PSR96	PSR100HD	PSR104HD	PSR110HD	PSR118HD
Loading Table Size	50½ x 49¾"	50½ x 49¾"	50½ x 49¾"	50½ x 49¾"	50½ x 49¾"	50½ x 49¾"	50½ x 49¾"
Max Jaw Opening	73"	90"	96"	100"	104"	110"	118"
Min Jaw Opening	37"	48"	54"	58"	56"	62"	64"
Operating Dimensions	154" x 107½"	170½" x 117½"	184½" x 129¾"	180½" x 126¼"	184½" x 129¾"	184½" x 135"	198¾" x 142¼"
Shipping Dimensions	93" x 74" x 90"	123" x 74" x 90"1	32" x 74" x 90"	132" x 74" x 90"	132" x 74" x 90"	131" x 61" x 81"	139½x62½x81¾"
Capacity	3,000 lbs	3,000 lbs	3,000 lbs	4,400 lbs	4,400 lbs	4,400 lbs	4,400 lbs
Shipping Weight	4,250 lbs	4,550 lbs	4,900 lbs	5,050 lbs	5,100 lbs	5,150 lbs	5,250 lbs
Working Table Height	32¼"	30½"	30½"	30½"	30½"	30½"	30½"
Loading Height	Ground Level	Ground Level	Ground Level	Ground Level	Ground Level	Ground Level	Ground Level
Motor	5 HP	5 HP	5 HP	5 HP	5 HP	5 HP	5 HP
Power Source	208/230/ 460/575V	208/230/ 460/575V	208/230/ 460/575V	208/230/ 460/575V	208/230/ 460/575V	208/230/ 460/575V	208/230/ 460/575V
Controls	Push buttons	Push buttons	Push buttons	Push buttons	Push buttons	Push buttons	Push buttons
Cycle Rate (p/hr)	30-40 pallets	30-40 pallets	30-40 pallets	30-40 pallets	30-40 pallets	—	—
Approvals	Optional: UL Certified Panel	Optional: UL Certified Panel	Optional: UL Certified Panel	Optional: UL Certified Panel	Optional: UL Certified Panel	Optional: UL Certified Panel	Optional: UL Certified Panel
Warranty	1 yr. parts/labor	1 yr. parts/labor	1 yr. parts/labor	1 yr. parts/labor	1 yr. parts/labor	1 yr. parts/labor	1 yr. parts/labor

Machine Guarding

Optional guarding to protect the equipment from forklift damage or operators from harm.



CRASH GUARDING:
Prevents accidental damage to machine and power unit from forklift traffic.



PERIMETER GUARDING:
Pinch point protection for machine operator while still allowing access to pallet and freezer spacers.



HIGH STYLE GUARDING:
Provides additional protection for forklift operators (mounted directly to the machine).

Need more help:

Give us a call at **800-350-0011**
Email sales@cherrysind.com
or visit cherrysind.com

CHERRY'S Industrial Equipment®

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CHERRY'S Industrial Equipment®

Cherry's helps you safely and quickly replace pallets and recover freezer spacers.



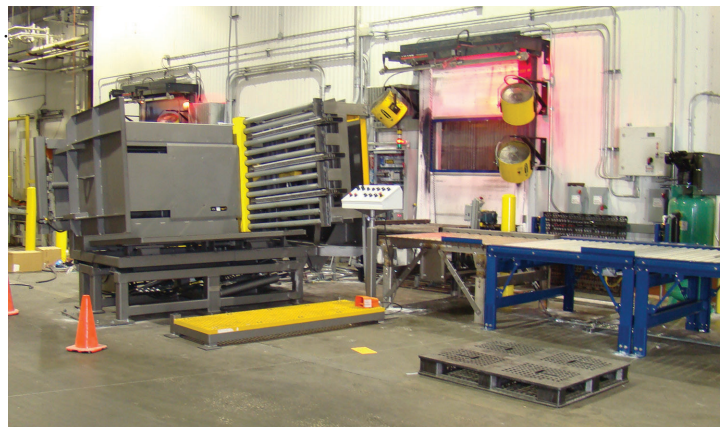
Ideal for simple pallet replacement and recovery of freezer separators.

Built to handle the rugged demands of the frozen food & cold storage environments.

Industry proven to be the #1 spacer removal system.

www.cherrysind.com

Cherry's industry-proven system operates at an ergonomic working table height to allow simple pallet replacement and freezer spacer removal. Free up dock space and remove freezer spacers up to 90% faster than stacking or restacking boxes by hand—a “must have” item for most frozen food, cold storage, and meat/poultry facilities. Access at ground level entry with a manual or electric pallet truck. This machine is operated via dual hydraulic lever controls. We offer standard stock sizes to match your load requirements. Options can include: UL listed electric panels, lockout/maintenance stops, perimeter guards, freezer rated and washdown controls.



Conveyor Fed 90° Transfer



Conveyor Fed 90° Transfer Direct Load



Gravity Fed

Inline Systems

Conveyor Fed

- In-feed parallel conveyors transition product into the PSR and discharge at 90° into a stretch wrapper, reducing pallet handling by 50%.
- Improved process efficiencies allow fewer employees to unload blast cells, remove freezer spacers, stretch wrap loads and load trucks.
- Loading and unloading onto staging conveyors in the freezer improves forklift durability and decreases traffic on crowded loading docks, therefore increasing worker safety.
- Easily integrates with most brands of automatic stretch wrappers.

Direct Load

- Forklift loaded, discharged via heavy-duty powered conveyors onto adjacent conveyors for product accumulation or automatic stretch wrapping.
- Semi-automatic operation, automatic clamping, tilting, and conveying. Freezer spacers and pallets are removed/exchanged by hand.
- Add an automatic stretch wrapper for increased productivity.

Gravity Fed

- Simple, inexpensive automation. In-feed or out-feed via gravity conveyors. Removal with a forklift after freezer spacers are pulled.
- Convey directly from the freezer into the spacer removal machine reducing forklift travel and loading time.

Custom Design

- Cherry's is able to design a total system solution to meet your particular needs and requirements.
- Call and talk to one of our design engineers to learn more.



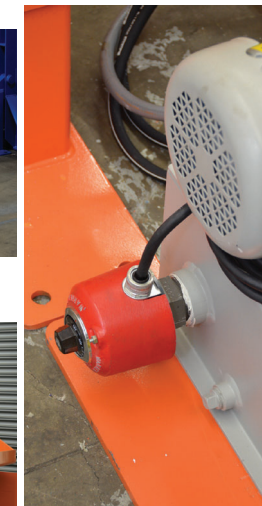
PSR90



Start/Stop Control Panel



Maintenance Lock Bar



Tank Heater with Thermostat



Ergonomically correct height for easy removal



PSR73 in reclined position

Product Features

Adjustable Clamping Plate

- Capable of accommodating a wide range of load heights.
- The clamping plate descends to the top of the load and secures the load before the machine reclines.

Controls are Easily Accessible

- Control arm swings and pivots to multiple positions allowing the operator to stand anywhere within a large area.

Maintenance Lock Bar

- Secures clamping plate in position for safety during repairs.

Tank Heater with Thermostat

- Recommended option heats and maintains hydraulic fluid to optimal temperature especially in areas at 38° F or less.

Easy Pallet Exchange

- Eliminates stacking and re-stacking.
- With the machine in its reclined position, pallets can be readily exchanged; pallets pull easily in or out on a built-in roller bed.
- Jog Skate table to free up space to remove the pallet.

Ergonomically Correct Height

- A working height of only 28 inches permits rapid removal of freezer spacers while protecting against back and arm strain.
- No more double-handling of product with consequent employee injuries, ultimately lowering insurance costs.

Floor Level Access

- Fast, efficient loading and unloading at floor level.
- Entry or removal from either the front or the side.

Longer Life, Increased Use

- Spacers can be removed from the product as soon as they are frozen and are instantly available for re-use.
- Offers tighter control, leading to increased life of spacers and fewer purchases of new ones.

Quick Operation

- Remove freezer spacers and change out bad pallets in under 90 seconds.

Custom Design

- Cherry's is able to design a machine to meet your particular needs and requirements.
- Larger machines are available to permit consolidation of various-sized loads.
- Stainless steel and USDA approved paint finishes available.