

## Buyer's Guide

Model No.	PSR73	PSR90	PSR96	PSR100HD	PSR104HD	PSR110HD	PSR118HD
<b>Loading Table Size</b>	50½ x 49¾"						
<b>Max Jaw Opening</b>	73"	90"	96"	100"	104"	110"	118"
<b>Min Jaw Opening</b>	37"	48"	54"	58"	56"	62"	64"
<b>Operating Dimensions</b>	154" x 107½"	170½" x 117½"	184½" x 129¾"	180½" x 126¼"	184½" x 129¾"	184½" x 135"	198¾" x 142¼"
<b>Shipping Dimensions</b>	93" x 74" x 90"	123" x 74" x 90"	132" x 74" x 90"	132" x 74" x 90"	132" x 74" x 90"	131" x 61" x 81"	139" x 62½" x 81¾"
<b>Capacity</b>	3,000 lbs	3,000 lbs	3,000 lbs	4,400 lbs	4,400 lbs	4,400 lbs	4,400 lbs
<b>Shipping Weight</b>	4,250 lbs	4,550 lbs	4,900 lbs	5,050 lbs	5,100 lbs	5,150 lbs	5,250 lbs
<b>Working Table Height</b>	32¼"	30½"	30½"	30½"	30½"	30½"	30½"
<b>Loading Height</b>	Ground Level						
<b>Motor</b>	5 HP						
<b>Power Source</b>	208/230/ 460/575V						
<b>Controls</b>	Push buttons						
<b>Cycle Rate (p/hr)</b>	30-40 pallets	—	—				
<b>Approvals</b>	Optional: UL Certified Panel						
<b>Warranty</b>	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](mailto:sales@cherrysind.com)

or visit [cherrysind.com](http://cherrysind.com)

**CHERRY'S** Industrial  
Equipment®

600 Morse Ave.  
Elk Grove Village, IL 60007

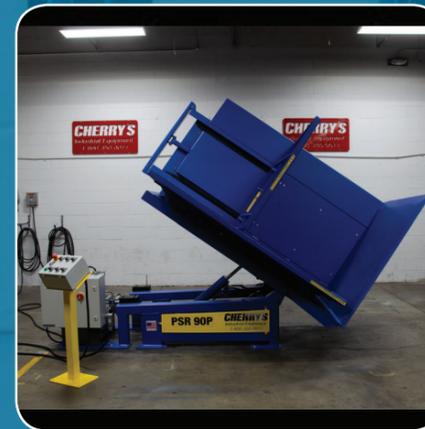
**800-350-0011**



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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](http://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.



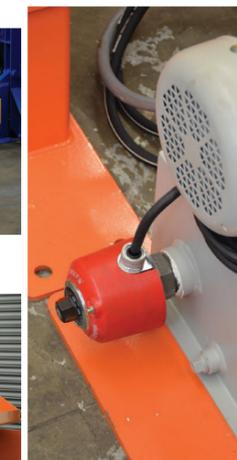
PSR90



Start/Stop Control Panel



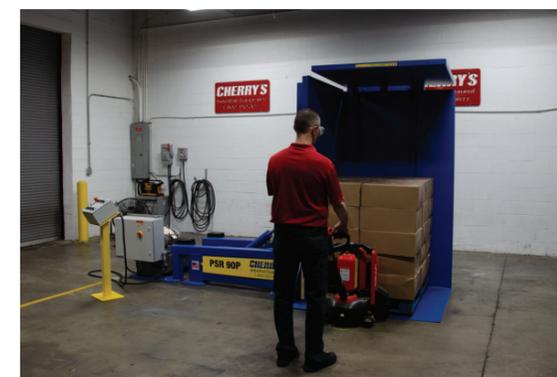
Maintenance Lock Bar



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.