

Buyers Guide



Series	SC 63/75/86/90/96	DC 91/104/110	GL 75/94	PC
Dimensions*	–	–	Differ	83"W x 103"L x 145"H
Table Size	50" x 50"	51"D x 52"W Clamping tables	48" x 52" Floor-entry loading table	50" x 50" Floor-entry loading table
Motor	5-7.5 HP High Efficiency	5-7.5 HP High Efficiency	5-7.5 HP High Efficiency	5HP High Efficiency
Operating Pressure	Adjustable 0-2000 psi	Adjustable 0-2000 psi	Adjustable 0-2000 psi	Adjustable 0-2000 psi
Capacity	4,400 lbs.	4,400 lbs.	4,400 lbs.	3,300 lbs.
Power Source	208/230/460/575V 3-phase	208/230/460/575V 3-phase	208/230/460/575V 3-phase	208/230/460/575V 3-phase
Controls	Push Button (Standard) Console Wireless Remote Levers	Push Button (Standard) Console Wireless Remote	Push Button (Standard) Console Wireless Remote	Push Button (Standard) Console Wireless Remote
Rotation Time	17 sec	17 sec	17 sec	–
Shipping Weight	3,500-4,300 lbs.	5,200-5,800 lbs.	5,600 lbs	5,650 lbs
Safety Approval	UL Certified	UL Certified	UL Certified	UL Certified
Finish	Safety Blue	Safety Yellow	Safety Red	Safety Blue

*Operating Dimensions:

Series	SC					DC			GL	PC	
Series No.	63	75	86	90	96	91	104	110	75	94	80
Max Jaw Opening	63"	75"	86"	90"	96"	91"	104"	110"	93"	110"	80"
Min Jaw Opening	36"	42"	46"	48"	48"	23"	36"	42"	25"	44"	24"
Effective Jaw Opening									75"	94"	
Max Sidewall Opening											51"
Min Sidewall Opening											30"
Max Gripper Opening											51"
Min Gripper Opening											26"

Need more help:

Give us a call at **800-350-0011**

Email sales@cherrysind.com

or visit PalletInverter.com



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Elk Grove Village, IL 60007

800-350-0011



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CHERRY'S Industrial Equipment™

If it's on a pallet and needs to be turned, Cherry's can handle it...



The 180 degrees of rotation makes pallet exchange quick and simple.

By eliminating the need to stack and restack product, pallet inverters contribute to worker safety and ergonomics.

Available in a variety of sizes and series to meet your individual needs.

www.palletinverter.com

Cherry's specializes in pallet-related material handling solutions. Today there are more compelling reasons than ever before to handle your products in a manner that not only controls cost, but also reduces product damage and workplace injuries. Cherry's products reduce your costs in production, storage, retrieval and distribution with a wide variety of material handling solutions. We combine years of experience with state of the art technology to bring you a range of products that solve your lifting, rotating, tilting, and transferring problems.



SC Series 180° Pallet Inverter

Overview

The SC Series Pallet Inverter offers a faster, easier way to rotate, switch or transfer loads and replace broken pallets.

- Free standing 180° Inverter with single clamping plate
- Easy load transfer to and from wood pallet, plastic pallet, slip sheet or rental pallet
- Quick, efficient removal of broken or damaged product
- Significant reduction in back injuries
- Can be transported and loaded by forklift
- Control options range from standard lever controls to fully automated systems
- Wide range of machine guarding available



DC Series 180° Pallet Inverter

Overview

The DC Series Inverter offer a faster, easier way to rotate, switch or transfer loads and replace broken pallets.

- Free standing 180° inverter with chain balanced dual clamping plates to handle a greater range of tall and short product
- (Optional) loading ramp for pallet jack entry
- Can be transported and loaded by forklift
- Control options range from standard pendant controls to fully automated systems
- Easy load transfer from wood pallet to plastic pallet, slip sheet or rental pallet
- Ideally suited for inbound load transfers where a variety of products may be handled: boxes, drums, pails and packaging material



GL Series 180° Pallet Inverter

Overview

The GL Series offers pallet truck entry for fast easy load transfers and product inversion.

- Chain-balanced, dual-clamping plates travel flush to the floor (no ramp required)
- Rear fork pockets for transportation, floor anchored for operation
- Control options range from standard pendant controls to fully automated systems
- Compact footprint best suited for staging areas near clean rooms and production areas or where forklift use is prohibited
- Easy load transfer from wood pallets to hygienic inhouse production pallets
- Adjustable clamping pressure prevents crushing boxes, bags and drums



PC Series 105° Pallet Changer

Overview

The PC Series Pallet Changer offers quick and easy "hands free" pallet to pallet transfer for sensitive loads without causing product damage.

- Unique design gently cradles the load on three sides. Pressure or load sensing settings for different products
- Advanced hinged plate assembly grips and lowers the pallet to the floor for pallet jack removal
- Automated operation via PLC controls. Touchscreen interface to start cycle, switch to maintenance mode and adjust pressure/sensing function
- Effective (Non Push) load transfers from wood to hygienic pallets or vice versa
- Commonly used in the Pharmaceutical industry in staging areas but can also be used by companies that have limited access to forklifts
- (Available) fully integrated automated systems with pallet stackers and dispensers

Machine Guarding



STANDARD MACHINE GUARDING: Provides protection from forklifts



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



BOSCH GUARDING: Guarding which bolts directly to the floor with removable panels for maintenance access



LIGHT CURTAINS: Provides a soft guarding across the front of the machine for additional protection