

# Inverts Loads for Pallet or Slipsheet Transfer



Proven rotator drivetrain



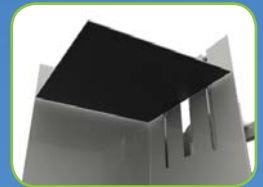
Self contained power pack



Swing arm control



Fork Pockets



Heavy Duty Steel Construction

## APPLICATIONS

Designed to provide a reliable, economical and efficient means of inverting loads. Allows transfer of product to pallet or slipsheet, freezer spacer removal, damaged pallet exchange or damaged carton replacement. Also provides system for damaged product recovery from bottom of stack.

## FEATURES

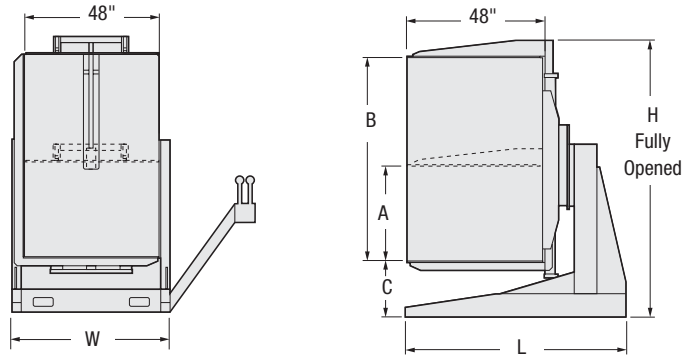
- Proven Cascade rotator drivetrain.
- Self-contained power pack for easy setup.
- Adjustable relief valve to eliminate over clamping.
- Fork pockets for easy relocation.
- Swing arm control with 2-Spool Valve to control both open/close and rotate functions.

## OPTIONS

- Load pusher for easy transfer to slipsheet.
- Stainless steel galvanized, or various coatings for food processing or wash down applications.
- Conveyor bed to easily integrate into workflows.
- Pallet retainer function to keep the bottom pallet stationary when inverting the load.
- Fork spacers to allow pick up/deposit without pallets.
- Variable platform sizes.
- Variable opening ranges.
- Floor-level loading for walkie loading/unloading.
- 220V, 440V, or 550V/3 Phase, 60 HZ.
- 4 or 6 Button Pendant Control.
- Radio Control for wireless operation.
- Fully automated control system to clamp rotate and open with one press of a button.

## Economical & Efficient

- Pallet transfer
- Transfer to slipsheets
- Freezer spacer removal
- Damaged pallet exchange
- Damaged carton replacement



Catalog Order No.	Capacity @ 24" (600 mm) Load Center		Opening Range	Voltage 3 PH, 60 HZ	Amp Draw (FLA)	Distance from floor (Bottom platform) C	Weight		Overall Dimensions W x L x H
	lbs	kg					A-B	lbs	
20G-SLI-A102	2,000	910	32"-66"	220-240	33	19.75"	3,900	1,775	56" x 78" x 96"
20G-SLI-A104	2,000	910	32"-66"	440-480	16	19.75"	3,900	1,775	56" x 78" x 96"
20G-SLI-A105	2,000	910	32"-66"	550-580	13	19.75"	3,900	1,775	56" x 78" x 96"
40G-SLI-A102	4,000	1,815	32"-66"	220-240	33	19.75"	4,600	2,090	56" x 78" x 96"
40G-SLI-A104	4,000	1,815	32"-66"	440-480	16	19.75"	4,600	2,090	56" x 78" x 96"
40G-SLI-A105	4,000	1,815	32"-66"	550-580	13	19.75"	4,600	2,090	56" x 78" x 96"
40G-SLI-A202	4,000	1,815	38"-72"	220-240	33	19.75"	4,800	2,180	56" x 78" x 96"
40G-SLI-A204	4,000	1,815	38"-72"	440-480	16	19.75"	4,800	2,180	56" x 78" x 96"
40G-SLI-A205	4,000	1,815	38"-72"	550-580	13	19.75"	4,800	2,180	56" x 78" x 96"
40G-SLI-A302	4,000	1,815	42"-80"	220-240	33	23"	5,100	2,318	72" x 86" x 112"
40G-SLI-A304	4,000	1,815	42"-80"	440-480	16	23"	5,100	2,318	72" x 86" x 112"
40G-SLI-A305	4,000	1,815	42"-80"	550-580	13	23"	5,100	2,318	72" x 86" x 112"
40G-SLI-A402	4,000	1,815	50"-95"	220-240	33	28"	5,600	2,545	76" x 86" x 120"
40G-SLI-A404	4,000	1,815	50"-95"	440-480	16	28"	5,600	2,545	76" x 86" x 120"
40G-SLI-A405	4,000	1,815	50"-95"	550-580	13	28"	5,600	2,545	76" x 86" x 120"

- ▶ Stationary Load Inverters are built to order. Presale worksheet required at time of order, consult Cascade.
- ▶ 180° rotation is standard.
- ▶ Variable platform sizes and opening ranges available, consult Cascade.

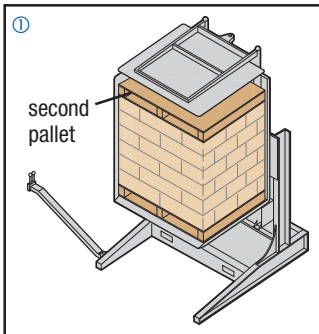
## POWER PACK SPECIFICATIONS

- Pump: 7.5 gpm
- Reservoir: 20 gallons
- Motor: 10 HP
- Adjustable Relief Valve
- In-line 10 Micron Filter

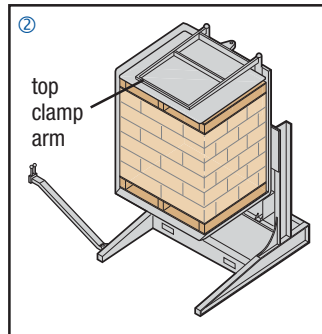
## VOLTAGE (3 Phase, 60 HZ)

- 220V
- 440V
- 550V

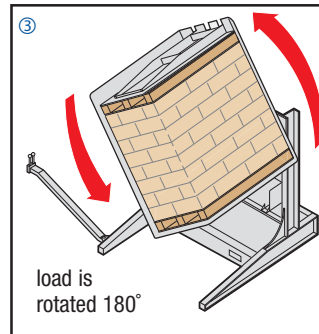
## HOW IT WORKS:



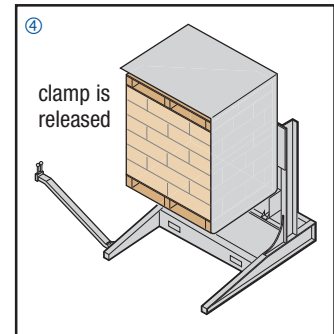
① The unit load is placed into the Stationary Load Inverter with a second pallet on top.



② The product is clamped at the required pressure by top clamp arm.



③ Stationary Load Inverter is rotated 180°, the load is transferred to what was the top pallet.



④ The clamp is released.