

Presio





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Select a Stacker

Guidelines for Stackers

What Lift Height is Required?

Fixed mast units range from 50" - 86". Telescopic (2 stage) mast units range from 94" to 144".

What is the Weight of the Heaviest Load?

1000, 1500, 2000, 2700 lbs. and 3000 lbs. capacities are available. Take into consideration added weight of pallet or container.

What is Length (Front to Back) of Load?

Load center capacity is as important as weight capacity (see separate load center (L.C.) diagram pg. 13).

- 48" long pallets require 24" L.C.
- 40" long pallets require 20" L.C.

Length of load must not be longer than twice the size of the rated load center.

What Type of Lifting Power?

Manual operated lifts for lighter weights and lighter work cycles. Electric (AC or DC) for heavier work cycles and loads.

What About Overall Height?

Overall height is 14" - 18" higher than lifting height. Take into consideration doorways, pipes, lighting and overhead obstructions.

What are the Width Restrictions?

With or without load, check width of doorways, narrow aisles or

What Type of Load is Being Lifted?

Would special attachments help? Ram, boom with hook, remote control, special forks or platforms, etc. (See options and attachments page 12 and 13.)

Platform Models

Platform models are used as portable lift tables in numerous ergonomic applications. (Oversize platforms available on special order.)

Non-Straddle Fork Models

Non-straddle fork models have base legs close together. Normally used for skids where wheels and base legs, as well as forks go under skid.

Straddle Fork Models

Straddle fork models have wider base legs (out-riggers) which straddle load or pallet. (Example: a 48" wide pallet requires 50" I.D. straddle legs.)

Custom Applications

Many standard lifts can be modified for special lifting tasks. Please consult our technical sales department.





Select a Scissor Lift

Guidelines for Scissor Lift

Vertical Travel

Determine the maximum raised height requirements to select vertical travel model.

Load Capacity and Side/End Loading Capacities

Load capacity is the amount of weight of an evenly balanced and centered load. Side/End capacity is the weight of the load over the edge when lift is in a fully raised position (often less than balanced load capacity).

Platform Size

Standard platform sizes conform to standard base sizes. Platform sizes may be widened and/or lengthened up to an additional 24". Side/End capacity is downrated by 2% per inch on all oversized platforms.

Power Supply

Single phase 1 HP motor or three phase 1 1/2 HP motor is standard as shown. Upon request motors can be interchanged. External/Remote power units are also available.

Controls

Hand held, push button up/down control is standard. Optional foot operated controls, wall-mounted controls, and limit switches are alternate types of controls.

Frequency and Speed of Operation

Standard motor is intermittent duty rated. If usage is more than one full lift every four minutes or jogging action every 10 seconds, motor will overheat. Optional external power units available, as well as for increased lifting speed.

Lowered Height

For a lower than standard height, pit mounted units (ground level) are available. Pit mounted units must have beveled platform edges or electromechanical toe guards to conform to OSHA recommendations. Toe guards extend length and width of standard platform by 8".

Mechanical

- Oversized Platforms: platforms can be widened and lengthened up to an additional 24".
- Platforms with Beveled Edges: increases standard platform size
 4" on each side.
- Pit Mounted Units: require electromechanical toe guards or a beveled edge platform. Lifting eyes are also required for installation.
- Portable (for moving empty lifts): 2 steel wheels side or end mounted with wheeled dolly. For oversized platforms, please consult the factory.
- Turntables: custom sizes are available.
- Conveyor Tops, Ball Transfer Platforms and special fixtures.
- · Optional Top Material: stainless steel skin and diamond plate.
- Transportable package available with two fixed and two swivel casters for moving loaded units.

Power Unit (Motors)

- Single phase 1 HP motor or three phase 1 1/2 HP motor can be interchanged on most models at no extra charge.
 (Not available on XS models.)
- External/Remote, and Air Motors are available, please consult the sales department

Electric Controls

- Push button hand held control (NEMA 12) with 8' cord is standard.
- Optional foot operated up/down control with safety cover.
- Wall-mounted control (NEMA 4) is available.
- Pedestal mounted controls feature NEMA 12 push button enclosure.

Other Options

- · Accordion (bellows) skirts
- · Non-flammable and low temp. hydraulic fluid
- · Wash down units
- · Adjustable flow control valve
- Fork pockets





Select a Tilt Table

Guidelines for Tilt Tables

Loads Being Tilted

Determine all types of loads that might be tilted, i.e. boxes, pallets, wire baskets, crated, corrugated steel, wire bound wood boxes, etc. to assure proper model.

Loads Capacity

Take into consideration the weight of the container and contents, and off-centered and shifting loads.

Degree of Tilt

Determine the degree of tilt needed: 30°, 45°, 60° and 90°. All 60° and 90° tilt tables must be lagged down to the floor.

Platform size

Standard platform sizes conform to standard bases. Platform sizes can be widened and lengthened. Determine width, length (depth) and height of load being tilted. Standard lip size 8". Optional oversize lip available for larger loads (containers). Gussets (1 or 2) for squaring (centering) load are an available option.

Orientation of Tilt

Determine which side the unit will tilt on. Platform size of 36" x 48" could be tilted on either the 36" or the 48" side depending on application.

Type of Mount

Units can be floor mounted, stand mounted, or scissor lift mounted (for vertical lift and tilt). All tilt applications must be lagged to the floor. Lift and tilt applications require tilt tables to be mounted on the roller end of the scissor lifts, and not exceed use.

Power Supply

Standard and wide base tilt tables have 115/1/60 1 HP motors. There is an option for 220, 460/3/60 1 1/2 HP motor. Lightweight tilt tables have 115/1/60 1/3 HP motors only. Lift and tilt applications operate on two (2) separate power packs, unless otherwise specified.

Controls

Hand held, push button up/down controls are standard on all tilt tables. Standard and wide base tilt tables can interchange a foot control. Lightweight tilt tables have an option for a foot control. Lift and tilt applications require two (2) separate controls.

Standard and Wide Base Tilter Options

- Oversize lip up to 24" (over 24" consult factory)
- Gussets (reinforcing sides, lip/platform)
- · Oversize platform (wider and longer) in 6" increments
- Floor stand 12" high is standard (custom sizes available).
- · Fork pockets (not available on some units).
- 3 Phase 1 1/2 HP motor (208, 220, 460/3/60) not available for light-weight models.
- Controls A hand held push button control is standard, unless otherwise specified. A foot or pedestal control is optional.
- External, larger motors available on some models.
 Consult factory.
- · Accordion protective skirts
- Pit mounted units require a beveled edge extends standard top 8" (4" each side) – or electromechanical toe guards.
 Consult Factory.
- Portable and transportable options available on some units.





Glossary of Terms

Accordion Skirting (Bellows): A device attached to the lift table platform that covers the internal components of a lift table.

Airbag: A pneumatic device used to raise and lower a lift table.

Axle Load: A dynamic load which is applied to the loading edge of a lift platform in any raised position.

Base Frame: The bottom component of a scissor lift table.

Bevel Toe Guard: A plate mounted flush with the vertical edge of the platform and slanted inwardly to eliminate a shear point when a lift table is pit mounted.

Control: A device used to regulate the function of a unit.

Cylinder: A device that converts fluid power into linear force and motion.

Electric Toe Guard: A device mounted below the platform such that when an obstruction is met during descent, the lift will be brought to rest before entrapment can occur.

End/Side Edge Load Capacity: The maximum amount of static load that can be applied to the edge of the platform (end or side) when the lift is in any raised position.

Hinged Bridge: A hinged transition plate which is attached to the edge of the platform and used to bridge the gap between the platform and the landing and/or truck bed.

Lifting Capacity: The rated load of a scissor lift applied as a uniformly distributed load.

Limit Switch: An electro/mechanical device used to locate a lift table platform at a specific height.

Load Center: The horizontal distance from the back of the forks or platform to the center of gravity of the load being lifted.

Lowered Height: The height of the platform in a fully retracted position.

Maintenance Device (Safety Chock): A device used to secure the lift in a raised position while routine maintenance or service is being performed.

Platform: The top component of a lift table.

Platform Ends: The edges of the platform that are perpendicular to the scissor legs. The end dimension is considered the platform width.

Platform Sides: The edges of the platform that are parallel to the scissor legs. The side dimension is considered the platform length.

Portability Set: A device used to move or relocate an empty lift. Lift equipped w/2 fixed wheels, pull plate and 'T' handle.

Power Unit: An integral power supply unit usually containing a pump, motor (air or electric), reservoir, relief valve, and directional control.

Rated Capacity: The maximum load which can be applied according to the manufacturer's specification.

Rated Load: The maximum capacity as specified by the equipment nameplate.

Raised Height: The maximum height of the platform deck when a unit is in the fully extended position.

Rollover Capacity: The maximum amount of single axle load which may be rolled over the platform surface when the lift is in as is position.

Scissor Lift: A raising/lowering device that is supported or stabilized by one or more sets of pantograph leg section.

Stacker: A manually maneuvered device that is used to raise or lower a product to a specific elevation. The vertical action can be either powered or manual.

Tilter: A device used to position product by tilting to a specific angle.

Transport Set: A device used to move or relocate a loaded lift. Lift equipped w/ 4 castors.

Turntable: A device used to position product by turning to a specific location.

Velocity Fuse: A hydraulic valve which in the event of a severed hose will prevent the lift from falling.

Vertical Creep: Extremely slow speed movement of a scissor lift that is the result of normal, internal settling of fluid control valves.

Vertical Travel: The difference between the fully raised height of the platform deck and the fully lowered height of the platform deck.

Manual Stackers

Foot Operated Stackers

| Model Number | Load Capacity | Raised Height | Lowered Height | Dimensions H / W / L | Base Legs I.D./O.D. | Wheel Dia. Front/Rear | Shipping Weight | | |
|-----------------|----------------------------------------------------------|------------------|-------------------|----------------------------|------------------------|--------------------------|--------------------|--|--|
| M100 Seri | M100 Series - Platform (24" W x 24" L) - 15" Load Center | | | | | | | | |
| M152 | 1000 lbs | 52" | 5 1/4" | 66"x26"x38" | 15" / 21" | 5" / 4" | 270 lbs | | |
| M166 | 1000 lbs | 66" | 5 1/4" | 80"x26"x38" | 15" / 21" | 5" / 4" | 290 lbs | | |
| M178 | 1000 lbs | 78" | 5 1/4" | 92"x26"x38" | 15" / 21" | 5" / 4" | 300 lbs | | |
| M300 Seri | es - Platfor | rm (32" W : | x 30" L) - 1 | 8" Load Ce | nter | | | | |
| M352 | 1000 lbs | 52" | 5 1/4" | 66"x32"x44" | 24" / 30" | 5" / 4" | 350 lbs | | |
| M366 | 1000 lbs | 66" | 5 1/4" | 80"x32"x44" | 24" / 30" | 5" / 4" | 370 lbs | | |
| M378 | 1000 lbs | 78" | 5 1/4" | 92"x32"x44" | 24" / 30" | 5" / 4" | 390 lbs | | |
| M200 Seri | ies - Adjust | table 25" Fo | orks (Non-S | <mark>Straddle) -</mark> 1 | 15" Load C | enter | | | |
| M252 | 1000 lbs | 52" | 5 1/4" | 66"x27"x42" | 15" / 21" | 5" / 4" | 340 lbs | | |
| M266 | 1000 lbs | 66" | 5 1/4" | 80"x27"x42" | 15" / 21" | 5" / 4" | 360 lbs | | |
| M278 | 1000 lbs | 78" | 5 1/4" | 92"x27"x42" | 15" / 21" | 5" / 4" | 390 lbs | | |
| M400 Seri | ies - Adjust | table 30" Fo | orks (Strade | dle) - 18" L | oad Center | | | | |
| M452 | 1000 lbs | 50" | 3 1/4" | 66"x32"x49" | 26" / 32" | 5" / 4" | 370 lbs | | |
| M466 | 1000 lbs | 64" | 3 1/4" | 80"x32"x49" | 26" / 32" | 5" / 4" | 390 lbs | | |
| M478 | 1000 lbs | 76" | 3 1/4" | 92"x32"x49" | 26" / 32" | 5" / 4" | 410 lbs | | |

Features

- 1000 lb. capacity @ 15" and 18" load centers Foot operated pump with tip toe release
- Lifting heights 50" through 78"
- · Slip on platforms available
- 1" thick x 3" wide adjustable solid steel forks
- Forks adjust from 6 1/2" to 26 1/2" O.D.
- 12" high fork backs on non-straddle
- 14" high fork backs on straddle models
- Lift rise approximately 1 1/8" per stroke
- · Perforated metal safety screen
- Foot-operated safety floor lock
- · Leaf type chain with 8250 lbs. yield point
- · High impact floor saving phenolic wheels

Stacker options on pages 12 & 13





Hand Operated Stackers

| Model Number | Load Capacity | Raised Height | Lowered Height | Dimensions H / W / L | Base Legs I.D./O.D. | Wheel Dia. Front/Rear | Shipping Weight |
|-----------------------------------------------------------------|------------------|------------------|-------------------|-------------------------|------------------------|--------------------------|--------------------|
| M800 Series - Adjustable 30" Forks (Straddle) - 18" Load Center | | | | | | | |
| M852-2000 | 2000 lbs | 50" | 3 1/4" | 66"x32"x51" | 26" / 32" | 5" / 5" | 460 lbs |
| M866-2000 | 2000 lbs | 64" | 3 1/4" | 80"x32"x51" | 26" / 32" | 5" / 5" | 480 lbs |
| M878-2000 | 2000 lbs | 76" | 3 1/4" | 92"x32"x51" | 26" / 32" | 5" / 5" | 500 lbs |

Features

- 2000 lb. capacity @ 18" load center
- · Lifting heights 50" through 76"
- Slip on 32" x 30" platform available
- 1 1/2" thick x 3" wide adjustable solid steel forks
- Forks adjust from 6 1/2" to 26 1/2" O.D.
- 14" high fork backs

- Hand operated pump (2 cycle) with hand release
- Lift rise approximately 1/2" per stroke
- · Perforated metal safety screen
- · Foot-operated safety floor lock
- Dual leaf type chain with 8250 lb. yield point
- High impact floor saving phenolic wheels

Stacker options on pages 12 & 13



Battery Stackers



Battery Operated Stackers

| Model Number | Load Capacity | Raised Height | Lowered Height | Dimensions H / W / L | Base Legs I.D./O.D. | Wheel Dia. Front/Rear | Shipping Weight |
|-----------------|------------------|------------------|-------------------|-------------------------|------------------------|--------------------------|--------------------|
| B600 Serio | es - Adjust | able 25" Fo | rks (Non-S | traddle) - 1 | 5" Load Ce | enter | |
| B652 | 1000 lbs | 52" | 5 1/4" | 66"x27"x49" | 15" / 21" | 5" / 5" | 500 lbs |
| B666 | 1000 lbs | 66" | 5 1/4" | 80"x27"x49" | 15" / 21" | 5" / 5" | 520 lbs |
| B678 | 1000 lbs | 78" | 5 1/4" | 92"x27"x49" | 15" / 21" | 5" / 5" | 540 lbs |
| B652-1500 | 1500 lbs | 52" | 5 1/4" | 66"x27"x49" | 15" / 22" | 5" / 5" | 530 lbs |
| B666-1500 | 1500 lbs | 66" | 5 1/4" | 80"x27"x49" | 15" / 22" | 5" / 5" | 550 lbs |
| B678-1500 | 1500 lbs | 78" | 5 1/4" | 92"x27"x49" | 15" / 22" | 5" / 5" | 570 lbs |
| B652-2000 | 2000 lbs | 52" | 5 1/4" | 66"x27"x49" | 20" / 26" | 5" / 5" | 550 lbs |
| B666-2000 | 2000 lbs | 66" | 5 1/4" | 80"x27"x49" | 20" / 26" | 5" / 5" | 570 lbs |
| B678-2000 | 2000 lbs | 78" | 5 1/4" | 92"x27"x49" | 20" / 26" | 5" / 5" | 590 lbs |

Features

- 1000 2000 lb. capacity
- 15" load center
- Lifting heights 52" 78"
- Fixed mast
- 1" thick x 3" wide adjustable solid steel forks on 1000 & 1500 lb units
- 1 1/2" thick x 3" wide adjustable solid steel forks on 2000 lb units
- Forks adjust from 6 1/2" to 26 1/2" O.D.
- 12" high forks backs

- · Lifting speed 5" per second
- Fixed base
- Heavy-duty 12 volt deep cycle battery
- Built-in 10 amp tapering battery charger
- · Foot operated floor lock
- Leaf type chain with 8250 lbs yield point
- Optional 24" x 24" slip on platform
- · Floor saving phenolic wheels
- · Perforated metal safety screen

Stacker options on pages 12 & 13

Shown with custom platform

Counterweight Stackers

| Model Number | Load Capacity | Raised Height | Lowered Height | Dimensions H / W / L | Wheel Dia. Front/Rear | Shipping Weight |
|-----------------|------------------|------------------|-------------------|-----------------------------------|--------------------------|--------------------|
| CW Series | - Adjustab | le 25" Fork | s - 13" Loa | d Center | | |
| C62A-200 | 200 lbs | 62" | 1" | 80"x27"x36" | 5" / 5" | 750 lbs |
| C62A-400 | 400 lbs | 62" | 1" | 80"x27"x36" | 5" / 5" | 900 lbs |
| C62A-600 | 600 lbs | 62" | 1" | 80"x27"x36" | 5" / 5" | 1000 lbs |
| C62A-800 | 800 lbs | 62" | 1" | 80"x27"x36" | 5" / 5" | 1100 lbs |
| C62A-1000 | 1000 lbs | 62" | 1" | 80"x27"x36" | 5" / 5" | 1200 lbs |
| C74A-200 | 200 lbs | 74" | 1" | 92"x27"x36" | 5" / 5" | 775 lbs |
| C74A-400 | 400 lbs | 74" | 1" | 92"x27"x36" | 5" / 5" | 925 lbs |
| C74A-600 | 600 lbs | 74" | 1" | 92"x27"x36" | 5" / 5" | 1025 lbs |
| C74A-800 | 800 lbs | 74" | 1" | 92"x27"x36" | 5" / 5" | 1125 lbs |
| C74A-1000 | 1000 lbs | 74" | 1" | 92"x27"x36" | 5" / 5" | 1225 lbs |
| CW Series | - Adjustab | le 30" Fork | s - 15" Loa | d Center | | |
| C62A-15 | 1000 lbs | 62" | 1" | 80"x27"x41" | 5" / 5" | 1210 lbs |
| C74A-15 | 1000 lbs | 74" | 1" | 92"x27"x41" | 5" / 5" | 1235 lbs |
| | | | | on C62-15 & C7 ng and shipping | | |

Features

- 1000 lb. capacity
- 13" & 15" load centers
- Lifting heights 62" & 74"
- Lifting speed 5" per second
- Forks adjust from 6 1/2" to 20" O.D. Hinged door with capacity display between the wheels
- 15 1/2" high fork backs
- Presto Heavy Duty C100 Foot operated floor lock
- No outriggers

- Built-in 10 amp tapering battery charger
- Heavy-duty 12 volt deep cycle battery
- 1' thick x 3" wide adjustable solid steel forks
- LED dash mount -- diagnostic display
- 3 position "Comfort Cushion" push handle · Custom micro processor charger
- · Quick connect battery cables (no tools required)

No other options permitted on counterweight units.

Fax: 888•788•6496



Straddle Stackers

Straddle Stackers

| Model Number | Load Capacity | Raised Height | Lowered Height | Dimensions H / W / L | Base Legs I.D./O.D. | Wheel Dia. Front/Rear | Shipping Weight |
|-----------------|------------------|------------------|-------------------|-------------------------|------------------------|--------------------------|--------------------|
| B800 Serie | es - 20" Lo | ad Center | | | | | |
| B862-1500 | 1500 lbs | 62" | 2" | 80"x32"x54" | 26" / 32" | 5" / 4" | 625 lbs |
| B874-1500 | 1500 lbs | 74" | 2" | 92"x32"x54" | 26" / 32" | 5" / 4" | 650 lbs |
| B886-1500 | 1500 lbs | 86" | 2" | 104"x32"x54" | 26" / 32" | 5" / 4" | 670 lbs |
| B862-2000 | 2000 lbs | 62" | 2 1/2" | 80"x32"x54" | 26" / 32" | 5" / 4" | 635 lbs |
| B874-2000 | 2000 lbs | 74" | 2 1/2" | 92"x32"x54" | 26" / 32" | 5" / 4" | 660 lbs |
| B886-2000 | 2000 lbs | 86" | 2 1/2" | 104"x32"x54 | 26" / 32" | 5" / 4" | 680 lbs |
| BT800 Ser | ies - 20" I | Load Center | r | | | | |
| BT894-1500 | 1500 lbs | 94" | 2 1/2" | 119"/73"x38"x55" | 32" / 38" | 5" / 4" | 860 lbs |
| BT8107-1500 | 1500 lbs | 107" | 2 1/2" | 133"/81"x38"x55" | 32" / 38" | 5" / 4" | 920 lbs |
| BT8127-1500 | 1500 lbs | 127" | 2 1/2" | 153"/93"x38"x55" | 32" / 38" | 5" / 4" | 970 lbs |
| BT894-2000 | 2000 lbs | 94" | 2 1/2" | 119"/73"x38"x55" | 32" / 38" | 5" / 4" | 880 lbs |
| BT8107-2000 | 2000 lbs | 107" | 2 1/2" | 133"/81"x38"x55" | 32" / 38" | 5" / 4" | 930 lbs |
| BT8127-2000 | 2000 lbs | 127" | 2 1/2" | 153"/93"x38"x55" | 32" / 38" | 5" / 4" | 980 lbs |

Units with the height over 93" will ship in the horizontal position.

Features

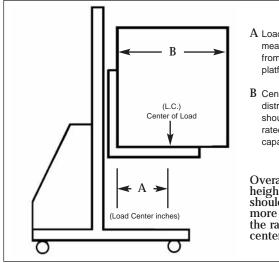
- 1500 2000 lb. capacity
- 20" load centers
- Lifting heights 62" through 127"
- 1" thick x 3" wide x 30" long adjustable solid steel forks on 1500 lb B800 series
- 1 1/2" thick x 3" wide x 30" long adjustable solid steel forks on BT800 & 2000 lb B800 series
- Forks adjust from 6 1/2" to 26 1/2" O.D. on B800 series
- Forks adjust from 6 1/2" to 30" O.D. on BT800 series
- 15 1/2" high fork backs 1500 lb.
- 15" high fork backs 2000 lb.
- 14" high fork backs BT 1500, 2000 lb.

- · Fixed and telescopic mast
- Turning radius with 40" load
- 85" aisle for B800 Series
- 87" aisle for BT800 series (Allows for 12" of operator clearance)
- · Hand operated floor lock
- · Flow control valve for smooth lowering
- Lifting speed 5" per second
- Fixed base
- Heavy-duty 12 volt deep cycle battery
- · Built-in 10 amp tapering battery charger
- Optional fifth wheel for greater mobility
- Dual leaf type chains with 8250 lb. yield point
- High impact phenolic load wheels

Stacker options on pages 12 & 13



PST - 27127-50



- A Load center (L.C.) is measured horizontally from back of forks or platform
- B Center of evenly distributed load should not exceed rated load center capacity

Overall length and height of load should not be more than twice the rated load center capacity



Pallet Stackers

Base Legs

I.D./O.D.

Wheel Dia

Front/Rear

Shipping

925 lbs

975 lbs

1000 lbs

875 lbs

925 lbs

975 lbs

975 lbs

1000 lbs

1025 lbs

1070 lbs

995 lbs

1045 lbs

1095 lbs

1045 lbs

1100 lbs

1145 lbs

1175 lbs

1000 lbs

1050 lbs

1150 lbs

1190 lbs

1240 lbs

1290 lbs

1010 lbs

1060 lbs

1170 lbs

1200 lbs

1250 lbs

1150 lbs

1250 lbs

1400 lbs

1450 lbs

1500 lbs

Center

Center

Pallet Stackers

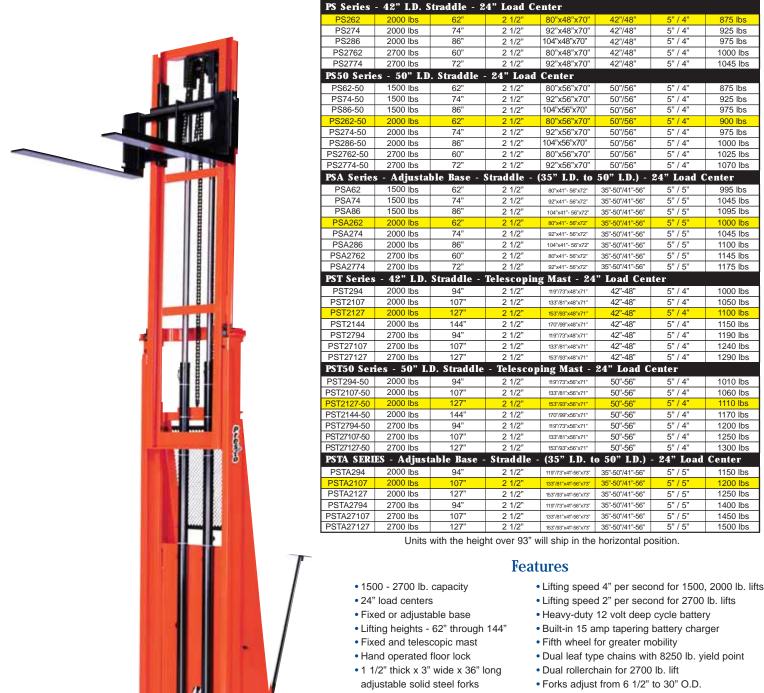
Height

Dimensions

H/W/L

Raised

Height



Model

Number

Load

Capacity

- (1500 & 2000 lb capacities)
- 1 1/2" thick x 4" wide x 36" long adjustable solid steel forks (2700 lb capacities)

- Lifting speed 2" per second for 2700 lb. lifts
- Heavy-duty 12 volt deep cycle battery
- · Built-in 15 amp tapering battery charger
- Dual leaf type chains with 8250 lb. yield point

- 14" high fork backs
- Turning radius with 48" load
- -106" aisle with 42" I.D. Base
- -110" aisle with 50" I.D. Base
- -112" aisle with adjustable base @ 50" I.D.

Stacker options on pages 12 & 13



Speciality Stackers

A/C Electric Stackers

| Model Number | Load Capacity | Raised Height | Lowered Height | Dimensions H / W / L | Base Legs I.D./O.D. | Wheel Dia. Front/Rear | Shipping Weight |
|-------------------|------------------|------------------|-------------------|-------------------------|------------------------|--------------------------|--------------------|
| EPF Series | - Portable | - 30" Fork | s - 18" Loa | d Center | | | |
| EPF752 | 1000 lbs | 52" | 5 1/4" | 66"x32"x47" | 24" / 30" | 5" / 4" | 445 lbs |
| EPF766 | 1000 lbs | 66" | 5 1/4" | 80"x32"x47" | 24" / 30" | 5" / 4" | 465 lbs |
| EPF778 | 1000 lbs | 78" | 5 1/4" | 92"x32"x47" | 24" / 30" | 5" / 4" | 485 lbs |
| ESF Series | - Stationar | у - 30" Го1 | ks - 18" Lo | oad Center | | | |
| ESF750 | 1000 lbs | 50" | 3 1/4" | 64"x32"x45" | 24" / 30" | N/A | 425 lbs |
| ESF764 | 1000 lbs | 64" | 3 1/4" | 78"x32"x45" | 24" / 30" | N/A | 445 lbs |
| ESF776 | 1000 lbs | 76" | 3 1/4" | 90"x32"x45" | 24" / 30" | N/A | 465 lbs |
| ESF782 | 1000 lbs | 82" | 3 1/4" | 96"x32"x45" | 24" / 30" | N/A | 475 lbs |
| ESF788 | 1000 lbs | 88" | 3 1/4" | 102"x32"x45" | 24" / 30" | N/A | 485 lbs |
| ESF794 | 1000 lbs | 94" | 3 1/4" | 108"x32"x45" | 24" / 30" | N/A | 565 lbs |
| ESF7106 | 1000 lbs | 106" | 3 1/4" | 120"x40"x45" | 34" / 40" | N/A | 605 lbs |
| ESF7118 | 1000 lbs | 118" | 3 1/4" | 132"x40"x45" | 34" / 40" | N/A | 635 lbs |
| EPFT Serie | s - Portable | e - 30" For | ks - 18" Lo | ad Center | | | |
| EPFT796 | 1000 lbs | 94" | 5 1/4" | 111"/66"/x40"x56" | 34" / 40" | 5" / 5" | 640 lbs |
| EPFT7110 | 1000 lbs | 110" | 5 1/4" | 133"/81"x40"x56" | 34" / 40" | 5" / 5" | 670 lbs |
| EPFT7130 | 1000 lbs | 130" | 5 1/4" | 153"/93"x40"x56" | 34" / 40" | 5" / 5" | 735 lbs |

Units with the height over 93" will ship in the horizontal position.

Features

- 1000 lb. capacity
- 18" load centers
- Lifting heights 52" through 130"
- Fixed and telescopic masks
- Stationary & portable units
- Lifting speed 4" per seconds
- Standard 1 HP 115/1/60 motor
- 1" thick x 3" wide x 30" long adjustable solid steel forks
- 12" high fork backs
- · Optional motors available
- Optional slip on 32" x 30" platform
- Custom platforms
- · Standard remote control w/ coil cord
- Leaf type chains with 8250 lb. yield point
- 1500 & 2000 lb. capacities available

Stacker options on pages 12 & 13



Shown with optional custom platform



Shown with optional DG-30 Drum Grabber

Drum Stackers

| Model Number | Load Capacity | Raised Height | Lowered Height | Dimensions H / W / L | Base Legs I.D./O.D. | Wheel Dia. Front/Rear | Shipping Weight |
|-----------------|------------------|------------------|-------------------|-------------------------|------------------------|--------------------------|--------------------|
| DSM Serie | s - Manual | ly Operated | l - 30" Forl | ks - 18" Lo | ad Center | | |
| D48 | 1000 lbs | 48" | 1 1/2" | 66"x32"x49" | 26" / 32" | 5" / 4" | 380 lbs |
| D62 | 1000 lbs | 62" | 1 1/2" | 80"x32"x49" | 26" / 32" | 5" / 4" | 400 lbs |
| D74 | 1000 lbs | 74" | 1 1/2" | 92"x32"x49" | 26" / 32" | 5" / 4" | 420 lbs |
| DSB Series | s - Battery | Operated - | 30" Forks | - 18" Load | Center | | |
| D862 | 1000 lbs | 62" | 1 1/2" | 80"x32"x52" | 26" / 32" | 5" / 4" | 550 lbs |
| D874 | 1000 lbs | 74" | 1 1/2" | 92"x32"x52" | 26" / 32" | 5" / 4" | 580 lbs |
| D886 | 1000 lbs | 86" | 1 1/2" | 104"x32"x52" | 26" / 32" | 5" / 4" | 590 lbs |

Units with the height over 93" will ship in the horizontal position.

Features

- 1000 lb. capacity
- 18" load centers
- Lifting heights 48" through 86"
- 1" thick x 3" wide x 30" long solid steel forks
- 15 1/2" high fork backs
- Manual & battery operated
- Optional drum grabber attachment
- Forks bolted at 15" I.D. for
- 55 gallon drum
- Forks bolted at 11 1/2" I.D. for 30 gallon drum

Stacker options on pages 12 & 13



Work Positioners

Non-Straddle Work Positioners

| Model Number | Load Capacity | Raised Height | Lowered Height | Dimensions H / W / L | Base Legs I.D./O.D. | Wheel Dia. Front/Rear | Shipping Weight |
|------------------|------------------|------------------|-------------------|-------------------------|------------------------|--------------------------|--------------------|
| WP Series | - Non-Stra | ddle - 24" | Load Cent | er | | | |
| WP36-20 | 2000 lbs | 36 | 3 1/4" | 60"x28"x65" | 14" / 26 1/2" | 3" / 8" | 710 lbs |
| WP48-20 | 2000 lbs | 48" | 3 1/4" | 72"x28"x65" | 14" / 26 1/2" | 3" / 8" | 770 lbs |
| WP60-20 | 2000 lbs | 60" | 3 1/4" | 84"x28"x65" | 14" / 26 1/2" | 3" / 8" | 820 lbs |
| WP36-30 | 3000 lbs | 36" | 3 1/4" | 60"x28"x65" | 14" / 26 1/2" | 3" / 8" | 760 lbs |
| WP48-30 | 3000 lbs | 48" | 3 1/4" | 72"x28"x65" | 14" / 26 1/2" | 3" / 8" | 800 lbs |
| WP60-30 | 3000 lbs | 60" | 3 1/4" | 84"x28"x65" | 14" / 26 1/2" | 3" / 8" | 850 lbs |

Not designed to lift wood pallets with bottom cross slats

Features

- 2000 3000 lb. capacity
- 24" load centers
- Lifting heights 36" through 60"
- Fixed mast
- 2" thick x 6 1/4" wide x 42" long fixed steel forks
- 17" high fork carriage
- 14" fork I.D. & 26 1/2" fork O.D.
- 3 1/4" lowered height
- · Steering wheel for greater mobility

- Lifting speed 2" per second 3000 lb. lift
- Fixed base
- Heavy-duty 12 volt deep cycle battery
- Built-in 15 amp tapering battery charger
- Hand operated floor lock
- Nylon front load wheels
- Polyurethane rear wheels 2000 lb. models
- Nylon rear wheels 3000 lb. models
- Optional slip-on platforms available
- 48" long forks available

Straddle Work Positioners

| Model Number | Load Capacity | Raised Height | Lowered Height | Dimensions H / W / L | Base Legs I.D./O.D. | Wheel Dia. Front/Rear | Shipping Weight |
|-----------------|------------------|------------------|-------------------|-------------------------|------------------------|--------------------------|--------------------|
| WPS42 Ser | ries - 42" I | .D 24" L | oad Center | | | | |
| WPS4236-20 | 2000 lbs | 36" | 2" | 59"x48"x65" | 42" / 48" | 5" / 8" | 720 lbs |
| WPS4248-20 | 2000 lbs | 48" | 2" | 71"x48"x65" | 42" / 48" | 5" / 8" | 745 lbs |
| WPS4260-20 | 2000 lbs | 60" | 2" | 83"x48"x65" | 42" / 48" | 5" / 8" | 770 lbs |
| WPS4236-30 | 3000 lbs | 36" | 2" | 59"x48"x65" | 42" / 48" | 5" / 8" | 750 lbs |
| WPS4248-30 | 3000 lbs | 48" | 2" | 71"x48"x65" | 42" / 48" | 5" / 8" | 775 lbs |
| WPS4260-30 | 3000 lbs | 60" | 2" | 83"x48"x65" | 42" / 48" | 5" / 8" | 800 lbs |
| WPS50 Sea | ries - 50" I | .D 24" L | oad Center | | | | |
| WPS5036-20 | 2000 lbs | 36" | 2" | 59"x56"x65" | 50" / 56" | 5" / 8" | 730 lbs |
| WPS5048-20 | 2000 lbs | 48" | 2" | 71"x56"x65" | 50" / 56" | 5" / 8" | 755 lbs |
| WPS5060-20 | 2000 lbs | 60" | 2" | 83"x56"x65" | 50" / 56" | 5" / 8" | 780 lbs |
| WPS5036-30 | 3000 lbs | 36" | 2" | 59"x56"x65" | 50" / 56" | 5" / 8" | 760 lbs |
| WPS5048-30 | 3000 lbs | 48" | 2" | 71"x56"x65" | 50" / 56" | 5" / 8" | 785 lbs |
| WPS5060-30 | 3000 lbs | 60" | 2" | 83"x56"x65" | 50" / 56" | 5" / 8" | 810 lbs |

For use in lifting wood pallets with bottom cross slats

Features

- 2000 3000 lb. capacity
- 24" load centers
- Lifting heights 36" through 60"
- Fixed mast
- 2" thick x 6 1/4" wide x 42" long fixed steel forks
- 17" high fork carriage
- 14" fork I.D. & 26 1/2" fork O.D.
- 2" lowered height
- Steering wheel for greater mobility

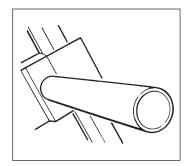
- Lifting speed 4" per second 2000 lb. lift
- Lifting speed 2" per second 3000 lb. lift
- Fixed base
- Heavy-duty 12 volt deep cycle battery
- Built-in 15 amp tapering battery charger
- · Hand operated floor lock
- Phenolic front load wheels
- Polyurethane rear wheels 2000 lb. models
- Nylon rear wheels 3000 lb. models
- Optional slip-on platforms available
- 48" long forks available





Fax: 888•788•6496

Stacker Options

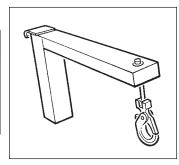


Ram

| Model Number | Description and Specification | Shipping Weight | | | | | |
|------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------|--|--|--|--|--|
| | Interchanges with forks on adjustable fork models with sheet metal back plates, for roll and coil handling. | | | | | | |
| RR1 RR2 RR3 RR4 RS1 RS2 RS3 RS4 | Ram 2 1/2" round x 20" long, 1000 lb capacity @ 15" load center Ram 2 1/2" round x 24" long, 1000 lb capacity @ 18" load center Ram 2 1/2" round x 13" long, 1000 lb capacity @ 13" load center Ram 2 1/2" round x 30" long, 1000 lb capacity @ 20" load center Ram 3" square x 20" long, 1500 lb capacity @ 15" load center Ram 3" square x 24" long, 1500 lb capacity @ 15" load center Ram 2 1/2" square x 30" long, 1500 lb capacity @ 20" load center Ram 3" square x 30" long, 1500 lb capacity @ 20" load center Ram 3" square x 30" long, 1500 lb capacity @ 20" load center | 13 16 12 20 15 24 22 27 | | | | | |
| | Interchanges with fork models with shaft (ps) back plate | | | | | | |
| RSPS24 RSPS30 RSPS36 | Ram 3" square x 24" long 1500 lb capacity @ 18" load center Ram 3" square x 30" long 1500 lb capacity @ 20" load center Ram 3" square x 36" long 1500 lb capacity @ 24" load center | 35 35 35 | | | | | |

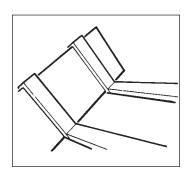
Boom with Hook

| Model Number | | | | | | |
|------------------------------------------------------------------------------------|--------------------------------------------------------|----|--|--|--|--|
| Mounts on fork model with sheet metal backplates for lifting and suspending loads. | | | | | | |
| B13 | 13" boom with hook, 1000 lb capacity @ 13" load center | 22 | | | | |
| B15 | 15" boom with hook, 1000 lb capacity @ 15" load center | 22 | | | | |
| B20 | 20" boom with hook, 1000 lb capacity @ 20" load center | 25 | | | | |
| | Mounts on fork models with shaft (ps) back plate | | | | | |
| B20-15PS | 20" boom with hook 1500 lb capacity @ 20" load center | 35 | | | | |
| B24-15PS | 24" boom with hook 1500 lb capacity @ 24" load center | 45 | | | | |



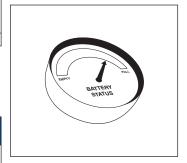
Forks

| Model Number | Description and Specification | Shipping Weight |
|----------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------|
| C119-25 C119-30 C119-36 C119-42 BP FF | Adjustable forks, pair 25" length Adjustable forks, pair 30" length Adjustable forks, pair 36" length Adjustable forks, pair 42" length Forks bolted in place Forks flat to the floor | 62 72 114 130 N/A N/A |
| | Mount on fork models with sheet metal backplates (fork back wit | h clips) |
| C119-1 C119-2 C119-3 C119-4 C119-5 C119-11 C119-16 | Pair 12" backs 25" length with 15" L.C. used on M200 series Pair 14" backs 30" length with 18" L.C. used on M400 series Pair 15 1/2" backs 25" length with 13" L.C. used on C62, C74 Pair 15 1/2" backs 30" length with 15" L.C. used on C62-15, C74-15 Pair 15" backs 30" length with 20" L.C. used on B800 1500/2000 lb. Pair 12" backs 25" length with 15" L.C. used on B600 1500/2000 lb. Pair 15" backs 36" length with 20" L.C. used on B800 1500/2000 lb. | 62 72 66 76 72 62 114 |
| | Mount on fork models with shaft (ps) backplate | |
| C119-18 C119-12 C119-9 C119-7 C119-PS-42 | Pair 12" backs 36" length with 18" L.C. used on EPFT 1500/2000 lb. Pair 12" backs 30" length with 18" L.C. used on EPFT 1500/2000 lb. Pair 14" backs 30" length with 20" L.C. used on EPFT 1500/2000 lb. Pair 14" backs 36" length with 24" L.C. used on PS, PST 1500/2000 lb. Pair 14" backs 42" length with 24" L.C. used on PS, PST 1500/2000 lb. | 114 80 80 114 128 |
| | Custom fork and backplate sizes available, please consult custome | er service |



Slip on Platform

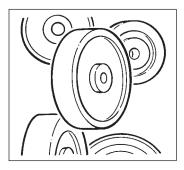
| | onp on riationin | |
|--------|--------------------------------------------------------------|----------|
| Model | Description and | Shipping |
| Number | Specification | Weight |
| SP24 | Slip-on platform, 24" x 24" for 13" and 15" load center | 32 |
| SP32 | Slip-on platform, 32" x 30" for 18" and 20" load center | 52 |
| SP40 | Slip-on platform, 40" x 36" for 24" load center | 95 |
| | Custom platform sizes available, please consult customer ser | vice |



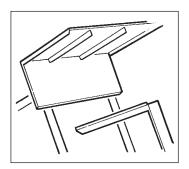
Battery Status gauge: Indicates available battery charge.



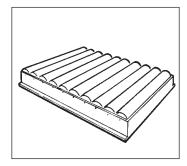
Stacker Options



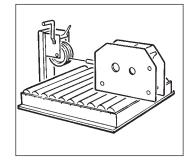
Wheel Material: Standard wheels are phenolic plastic. Optional wheel material available.



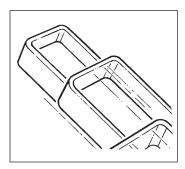
Reversed Forks: Ideal for overhead installation. Forks can be modified in a reverse position giving an increased lowered / raised height. Consult Presto sales dept.



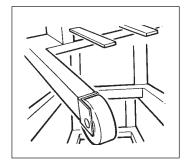
R-5 Roller Bed:
Excellent for transferring heavy objects to/from lift with minimum effort. Front or side loading. Rollers on 3" center. 27" x30" area, mounted on a 32" x 36" slip on platform. 1000 lb. cap.
R-5: Weight 145 lb.
(Requires 18" LC.)



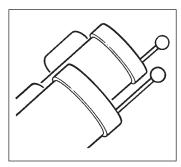
P-6 Die Puller:
Equipped with hand operated winch with cable and hook for pulling dies over roller bed. 27" x 30" roller area mounted 32" x 30" slip on platform. 1000 lb. capacity.
P-6: Weight 185 lb. (Requires 18" LC.)



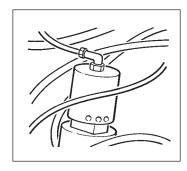
Height: Standard lift heights can be decreased to meet special handling requirements. For telescopic mast units consult factory.



Base Legs: Standard straddle dimensions can be increased or decreased to fit any size pallet or load. Available on straddle fork models only.

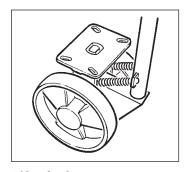


Larger Motor - AC:
Doubles lifting speed on Presto AC
Electric Lifts; 1 Phase, 60 Cycle, 220V,
2HP or 2HP, 220/440V, 3 Phase, 60
Cycle AC motor. Larger unit available.
Consult factory.

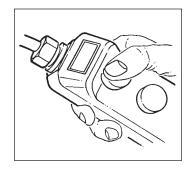


Air Power:
Optional air motors that operate from your factory airline supply are available. At 1000 lb. cap. requires 30 cfm @ 80 psi air supply

At 1500, 2000 and 2700 cap. requires 45 cfm @ 80 psi air supply

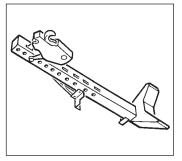


Fifth Wheel:
Recommended for lifts with wide straddles and heavier load capacities. 8" polyurethane plastic wheel and spring loaded handle. Factory installed on B800 and BT800 Series only. FW: Weight 32 lbs.



Remote Control:
Not for lifting personnel. Must be factory installed. For Battery or Electric
AC operated lifts.
RC-10: One station. Weight 2 lbs.

RC-10: One station. Weight 2 lbs. RC-20: Two station. Weight 4 lbs. FC-10: Foot control. Weight 15 lbs.



Drum Grab Handler DG30:
Automatically grabs 30 and 55 gallon drums for handling and stacking in a vertical position. Mounts on the backplate of any straddle fork model. Parrot-beak mechanism for steel and fibre drums.
DG-30: Weight 36 lbs.
DG-30PS: For Pallet Straddle Stacker. Weight 51 lbs.
(Not available for counterweight lifts.)



Fire Resistant Hydraulic Fluid: water-glycol fluids are fire resistant, non-explosive and non-toxic. Approved by Factory Mutual Insurance Engineering Laboratories.



Scissor Lifts

Standard Duty Scissor Lifts

| Model Number | Load Capacity | Lowered Height | Raised Height | End/Side Capacity | Std. Base & Platform | Maximum Platform | Lifting Speed | Standard. Motor | Std.Voltage/ Phase/Hz | Shipping Weight |
|-----------------|------------------|-------------------|------------------|----------------------|-------------------------|---------------------|------------------|--------------------|--------------------------|--------------------|
| XL - 24 S | eries - 24" | Travel | | | | | | | | |
| XL24-20 | 2000 lbs | 7 1/4" | 31" | 2000 | 24" x 36" | 48" x 60" | 15 sec | 1 H.P. | 115/1/60 | 550 lbs |
| XL24-40 | 4000 lbs | 7 1/4" | 31" | 4000 | 24" x 36" | 48" x 60" | 27 sec | 1 H.P. | 115/1/60 | 570 lbs |
| XL24-60 | 6000 lbs | 7 1/4" | 31" | 4500 | 24" x 36" | 48" x 60" | 40 sec | 1 H.P. | 115/1/60 | 620 lbs |
| XL - 36 S | eries - 36" | Travel | | | | | | | | |
| XL36-20 | 2000 lbs | 7 1/4" | 43" | 2000 | 24" x 48" | 48" x 72" | 17sec | 1 H.P. | 115/1/60 | 690 lbs |
| XL36-30 | 3000 lbs | 7 1/4" | 43" | 3000 | 24" x 48" | 48" x 72" | 30 sec | 1 H.P. | 115/1/60 | 720 lbs |
| XL36-40 | 4000 lbs | 7 1/4" | 43" | 3500 | 24" x 48" | 48" x 72" | 38 sec | 1 H.P. | 115/1/60 | 750 lbs |
| XL36-50 | 5000 lbs | 7 1/4" | 43" | 3500 | 24" x 48" | 48" x 72" | 22 sec | 1 1/2 H.P. | 208,220,460/3/60 | 770 lbs |
| XL36-60 | 6000 lbs | 7 1/4" | 43" | 3500 | 24" x 48" | 48" x 72" | 30 sec | 1 1/2 H.P. | 208,220,460/3/60 | 790 lbs |
| XL - 48 S | eries - 48" | Travel | | | | | | | | |
| XL48-20 | 2000 lbs | 7 1/4" | 55" | 2000 | 24" x 64" | 48" x 88" | 19 sec | 1 1/2 H.P. | 208,220,460/3/60 | 850 lbs |
| XL48-40 | 4000 lbs | 7 1/4" | 55" | 3500 | 24" x 64" | 48" x 88" | 32 sec | 1 1/2 H.P. | 208,220,460/3/60 | 900 lbs |
| XL48-60 | 6000 lbs | 7 1/4" | 55" | 3500 | 24" x 64" | 48" x 88" | 39 sec | 1 1/2 H.P. | 208,220,460/3/60 | 950 lbs |

Please specify voltage and control type when ordering

Features

- · Oversized platforms available
- Standard hand control pendant
- Optional foot control available
- Easy to access internal power unit
- Lift time start at 8' per minute
- Optional power units available
- Heavy duty hydraulic cylinders with chrome-plated rams
- Polyurethane seals on cylinders
- 3 1/2" safety table edge to protect operator from rollers

- 3/4" steel plate scissor legs
- Lifetime lubricated bearings on all rollers and pivot points
- Safety maintenance device
- Safety velocity fuses standard
- Hinged platform allows for easy access to cylinders and power unit in the collapsed position.
- 48" x 96" platform available
- · Custom designs available



Shown with optional foot control

Scissor Lift options on pages 23

Wide Base Scissor Lifts

| Model Number | Load Capacity | Lowered Height | Raised Height | End/Side Capacity | Std. Base & Platform | Maximum Platform | Lifting Speed | Standard Motor | Std.Voltage/ Phase/Hz | Shipping Weight |
|-----------------|------------------|-------------------|------------------|----------------------|-------------------------|---------------------|------------------|-------------------|--------------------------|--------------------|
| X3W Seri | es - 24" Tr | avel | | | | | | | | |
| X3W24-20 | 2000 lbs | 7 3/4" | 31" | 2000 | 36" x 36" | 60" x 60" | 30 sec | 1 HP. | 115/1/60 | 720 lbs |
| X3W24-40 | 4000 lbs | 7 3/4" | 31" | 4000 | 36" x 36" | 60" x 60" | 32 sec | 1 HP. | 115/1/60 | 740 lbs |
| X3W24-60 | 6000 lbs | 7 3/4" | 31" | 4500 | 36" x 36" | 60" x 60" | 34 sec | 1 HP. | 115/1/60 | 790 lbs |
| X3W Seri | es - 36" Tr | avel | | | | | | | | |
| X3W36-20 | 2000 lbs | 7 3/4" | 43" | 2000 | 36" x 48" | 60" x 72" | 44 sec | 1 HP. | 115/1/60 | 860 lbs |
| X3W36-40 | 4000 lbs | 7 3/4" | 43" | 3500 | 36" x 48" | 60" x 72" | 46 sec | 1 HP. | 115/1/60 | 900 lbs |
| X3W36-60 | 6000 lbs | 7 3/4" | 43" | 3500 | 36" x 48" | 60" x 72" | 26 sec | 1 1/2 HP. | 208,220,460/3/60 | 960 lbs |
| X3W Seri | es - 48" Tr | avel | | | | | | | | |
| X3W48-20 | 2000 lbs | 7 3/4" | 55" | 2000 | 36" x 64" | 60" x 88" | 32 sec | 1 1/2 HP. | 208,220,460/3/60 | 1020 lbs |
| X3W48-40 | 4000 lbs | 7 3/4" | 55" | 3500 | 36" x 64" | 60" x 88" | 34 sec | 1 1/2 HP. | 208,220,460/3/60 | 1070 lbs |
| X3W48-60 | 6000 lbs | 7 3/4" | 55" | 3500 | 36" x 64" | 60" x 88" | 38 sec | 1 1/2 HP. | 208,220,460/3/60 | 1120 lbs |
| X4W Seri | es - 24" Tr | avel | | | | | | | | |
| X4W24-20 | 2000 lbs | 7 3/4" | 31" | 2000 | 48" x 36" | 72" x 60" | 30 sec | 1 HP. | 115/1/60 | 810 lbs |
| X4W24-40 | 4000 lbs | 7 3/4" | 31" | 4000 | 48" x 36" | 72" x 60" | 32 sec | 1 HP. | 115/1/60 | 830 lbs |
| X4W24-60 | 6000 lbs | 7 3/4" | 31" | 4500 | 48" x 36" | 72" x 60" | 34 sec | 1 HP. | 115/1/60 | 880 lbs |
| X4W Seri | es - 36" Tr | avel | | | | | | | | |
| X4W36-20 | 2000 lbs | 7 3/4" | 43" | 2000 | 48" x 48" | 72" x 72" | 44 sec | 1 HP. | 115/1/60 | 950 lbs |
| X4W36-40 | 4000 lbs | 7 3/4" | 43" | 3500 | 48" x 48" | 72" x 72" | 46 sec | 1 HP. | 115/1/60 | 990 lbs |
| X4W36-60 | 6000 lbs | 7 3/4" | 43" | 3500 | 48" x 48" | 72" x 72" | 26 sec | 1 1/2 HP. | 208,220,460/3/60 | 1050 lbs |
| X4W Seri | es - 48" Tr | avel | | • | | | | | | |
| X4W48-20 | 2000 lbs | 7 3/4" | 55" | 2000 | 48" x 64" | 72" x 88" | 32 sec | 1 1/2 HP. | 208,220,460/3/60 | 1110 lbs |
| X4W48-40 | 4000 lbs | 7 3/4" | 55" | 3500 | 48" x 64" | 72" x 88" | 34 sec | 1 1/2 HP. | 208,220,460/3/60 | 1160 lbs |
| X4W48-60 | 6000 lbs | 7 3/4" | 55" | 3500 | 48" x 64" | 72" x 88" | 38 sec | 1 1/2 HP. | 208,220,460/3/60 | 1250 lbs |

Please specify voltage and control type when ordering

Scissor Lift options on pages 23



Light Duty Scissor Lifts

Light Duty Manual Scissor Lifts

| Model Number | Load Capacity | Lowered Height | Raised Height | End/Side Capacity | Minimum Platform | Maximum Platform | Lifting Strokes | Shipping Weigh |
|-----------------|------------------|-------------------|------------------|----------------------|---------------------|---------------------|--------------------|-------------------|
| XF24 Serie | es | | | | | | | |
| XF24-10 | 1000 lbs | 5 1/4" | 29" | 1000lbs | 24"x36" | 36"x42" | 35 | 390 lbs |
| XF24-15 | 1500 lbs | 5 1/4" | 29" | 1500lbs | 24"x36" | 36"x42" | 55 | 395 lbs |
| XF36 Serio | es | | | | | | | |
| XF36-10 | 1000 lbs | 5 1/4" | 41" | 1000lbs | 24"x48" | 36"x54" | 46 | 440 lbs |
| XF36-15 | 1500 lbs | 5 1/4" | 41" | 1500lbs | 24"x48" | 36"x54" | 69 | 455 lbs |
| WXF24 Se | ries | | | | | | | |
| WXF24-10 | 1000 lbs | 5 1/4" | 29 1/4" | 1000lbs | 36"x36" | 48"x42" | 35 | 430 lbs |
| WXF24-15 | 1500 lbs | 5 1/4" | 29 1/4" | 1500lbs | 36"x36" | 48"x42" | 55 | 435 lbs |
| WXF36 Se | ries | | | | | | | |
| WXF36-10 | 1000 lbs | 5 1/4" | 41 1/4" | 1000lbs | 36"x48" | 48"x54" | 46 | 480 lbs |
| WXF36-15 | 1500 lbs | 5 1/4" | 41 1/4" | 1500lbs | 36"x48" | 48"x54" | 69 | 485 lbs |



Features

- Foot operated hydraulic pump provides lift
- Hand controlled release for lowering
- 1/2" steel plate scissor legs
- · Lifetime lubricated bearings
- · Wide base models

- · Oversized & custom platforms available
- Hinged platform allows easy access to cylinders
- · Chrome plated ram cylinders
- · Custom designs available

Scissor Lift options on pages 23

Light Duty Electric Scissor Lifts

| Model Number | Load Capacity | Lowered Height | Raised Height | End/Side Capacity | Minimum Platform | Maximum Platform | Lifting Speed | Shipping Weight |
|-----------------|------------------|-------------------|------------------|----------------------|---------------------|---------------------|------------------|--------------------|
| XS24 Seri | es - 24" Tr | avel - 24" | W x 36" L | Platform | | | | |
| XS24-10 | 1000 lbs | 5 1/4" | 29" | 1000 | 24"x36" | 36"x48" | 18 sec | 390 lbs |
| XS24-15 | 1500 lbs | 5 1/4" | 29" | 1500 | 24"x36" | 36"x48" | 23 sec | 395 lbs |
| XS36 Seri | es - 36" Tr | avel - 24" ' | W x 48" L | Platform | | | | |
| XS36-10 | 1000 lbs | 5 1/4" | 41" | 1000 | 24"x48" | 36"x60" | 29 sec | 425 lbs |
| XS36-15 | 1500 lbs | 5 1/4" | 41" | 1500 | 24"x48" | 36"x60" | 36 sec | 430 lbs |
| WXS24 Se | ries - 24" | Travel - 36 | " W x 36" | L Platform | | | | |
| WXS24-10 | 1000 lbs | 5 1/4" | 29 1/4" | 1000 | 36"x36" | 48"x48" | 18 sec | 430 lbs |
| WXS24-15 | 1500 lbs | 5 1/4" | 29 1/4" | 1500 | 36"x36" | 48"x48" | 23 sec | 435 lbs |
| WXS36 Se | eries - 36" | Travel - 36 | " W x 48" | L Platform | | | | |
| WXS36-10 | 1000 lbs | 5 1/4" | 41 1/4" | 1000 | 36"x48" | 48"x60" | 29 sec | 455 lbs |
| WXS36-15 | 1500 lbs | 5 1/4" | 41 1/4" | 1500 | 36"x48" | 48"x60" | 36 sec | 470 lbs |

Features

- Standard hand control pendant
- · Easy to service internal power unit
- Lift time start at 10' per minute
 1/2" steel plate scissor legs
- Lifetime lubricated bearings
- · Powered up and down powered units
- Hinged platform allows for easy access to cylinders and power unit in the collapsed position.
- Custom designs available
- Internal 1/3 hp 115/1/60 power unit

Scissor Lift options on pages 23





Portable Scissor Lifts

Portable Manual Scissor Lifts

| Model Number | Lift Capacity | Lowered Height | Raised Height | Standard Platform | Maximum Platform | Lifting Strokes | Shipping Weight |
|-----------------|------------------|-------------------|------------------|----------------------|---------------------|--------------------|--------------------|
| XP24 Serie | es - 23" Tra | avel | | | | | |
| XP24 - 300 | 300 lbs | 10" | 33" | 20" x 32" | 20" x 32" | 12 | 290 lbs |
| XP24 - 600 | 600 lbs | 10" | 33" | 20" x 32" | 20" x 32" | 25 | 310 lbs |
| XP24 Serie | es - 24" Tra | avel | | | | | |
| XP24 - 10 | 1000 lbs | 9 1/4" | 33" | 24" x 36" | 30" x 42" | 35 | 460 lbs |
| XP24 - 15 | 1500 lbs | 9 1/4" | 33" | 24" x 36" | 30" x 42" | 55 | 465 lbs |
| XP36 Serie | es - 36" Tra | avel | | | | | |
| XP36 - 10 | 1000 lbs | 9 1/4" | 45" | 24" x 48" | 30" x 54" | 46 | 490 lbs |
| XP36 - 15 | 1500 lbs | 9 1/4" | 45" | 24" x 48" | 30" x 54" | 69 | 495 lbs |
| WXP24 Se | ries - 24" ' | Travel | | | | | |
| WXP24-10 | 1000 lbs | 9 1/4" | 33 1/4" | 36" x 36" | 42" x 42" | 35 | 500 lbs |
| WXP24-15 | 1500 lbs | 9 1/4" | 33 1/4" | 36" x 36" | 42" x 42" | 55 | 515 lbs |
| WXP36 Se | ries - 36" ' | Travel | | | | | |
| WXP36-10 | 1000 lbs | 9 1/4" | 45 1/4" | 36" x 48" | 48" x 54" | 46 | 530 lbs |
| WXP36-15 | 1500 lbs | 9 1/4" | 45 1/4" | 36" x 48" | 48" x 54" | 69 | 535 lbs |

Features

- Hand release for lowering
- Foot operated hydraulic pump
- 1/2" steel plate scissor legs
- Lifetime lubricated bearings
- Two fixed & two swivel 5" x 2" High impact phenolic casters
- · Oversized & custom platforms available
- · Hinged platform allows for access to cylinders
- Optional casters available
- · Foot operated safety floor lock
- · Custom designs available

Scissor Lift options on pages 23

Portable Electric Scissor Lifts Lift Lowered Raised Standard Maximum Lifting



| Model Number | Lift Capacity | Lowered Height | Raised Height | Standard Platform | Maximum Platform | Lifting Speed | Shipping Weight |
|-----------------|------------------|-------------------|------------------|----------------------|---------------------|------------------|--------------------|
| XBP Series | s - 24" Trav | vel | | | | | |
| XBP24 -10 | 1000 lbs | 9 1/4" | 33" | 24" x 36" | 24" x 36" | 8 sec | 520 lbs |
| XBP24 -15 | 1500 lbs | 9 1/4" | 33" | 24" x 36" | 24" x 36" | 15 sec | 525 lbs |
| XBP Series | s - 36" Trav | vel | | | | | |
| XBP36 -10 | 1000 lbs | 9 1/4" | 45" | 24" x 48" | 30" x 54" | 14 sec | 550 lbs |
| XBP36 -15 | 1500 lbs | 9 1/4" | 45" | 24" x 48" | 30" x 54" | 20 sec | 565 lbs |
| WBP24 Se | ries - 24" [| Travel | | | | | |
| WBP24 -10 | 1000 lbs | 9 1/4" | 33 1/4" | 36" x 36" | 42" x 42" | 8 sec | 510 lbs |
| WBP24 -15 | 1500 lbs | 9 1/4" | 33 1/4" | 36" x 36" | 42" x 42" | 15 sec | 515 lbs |
| WBP36 Se | ries - 36" 🛚 | Travel | | | | | |
| WBP36 -10 | 1000 lbs | 9 1/4" | 45 1/4" | 36" x 48" | 48" x 54" | 14 sec | 540 lbs |
| WBP36 -15 | 1500 lbs | 9 1/4" | 45 1/4" | 36" x 48" | 48" x 54" | 20 sec | 545 lbs |

Features

- Oversized platforms available
- Two fixed & two swivel 5" x 2" high impact phenolic casters
- Easy to service internal power unit
- 1/2" steel plate scissor legs
- Lifetime lubricated bearings
- 12 volt gel cell battery
- 5 amp built in battery charger

- Lift time start at 20' per minute
- Optional power units available
- Hinged platform allows for easy access to cylinders and power unit in the collapsed position.
- · Foot operated safety floor lock
- Powered up powered down
- Custom designs available

Scissor Lift options on pages 23



Double Scissor Lifts

Double Scissor Lifts



| Model Number | Load Capacity | Lowered Height | Raised Height | End/Side Capacity | Minimum Platform | Maximum Platform | Lifting Speed | Shipping Weight | | | |
|-----------------|--------------------------------------------------|-------------------|------------------|----------------------|---------------------|---------------------|------------------|--------------------|--|--|--|
| DXS 30 Se | DXS 30 Series - 30" Travel - 16" x 24"L Platform | | | | | | | | | | |
| DXS30 - 5 | 500 lbs | 6 3/4" | 36 3/4" | 500lbs | 16"x24" | 30"x36" | 35 sec | 350 lbs | | | |
| DXS30 - 10 | 1000 lbs | 6 3/4" | 36 3/4" | 1000lbs | 16"x24" | 30"x36" | 37 sec | 360 lbs | | | |
| DXS 36 Se | ries - 36" | Travel - 24 | " x 36"L P | latform | | | | | | | |
| DXS36 - 10 | 1000 lbs | 7 1/2" | 43 1/2" | 1000lbs | 24"x36" | 36"x48" | 40 sec | 460 lbs | | | |
| DXS36 - 15 | 1500 lbs | 7 1/2" | 43 1/2" | 1500lbs | 24"x36" | 36"x48" | 42 sec | 480 lbs | | | |
| DXS 48 Se | ries - 48" | Travel - 24 | " x 48"L P | latform | | | | | | | |
| DXS48 - 10 | 1000 lbs | 7 1/2" | 55 1/2" | 1000lbs | 24"x48" | 36"x60" | 47 sec | 600 lbs | | | |
| DXS48 - 15 | 1500 lbs | 7 1/2" | 55 1/2" | 1500lbs | 24"x48" | 36"x60" | 48 sec | 650 lbs | | | |

Features

- 500 1500 lb. capacities
- 30", 36" & 48" vertical travel
- Standard hand control pendant
- Internal 1/3 hp 115/1/60 power unit
- DXS 30 -5/-10 powered up powered down
- DXS 36 -10/-15, DXS 48 -10/-15 powered up gravity down
- Lift time start at 5' per minute
- · Optional power units available
- Hinged platform allows for easy access to cylinders and power unit in the collapsed position.
- Custom designs available

Scissor Lift options on pages 23

Portable Double Scissor Lifts

| Model Number | Lift Capacity | Lowered Height | Raised Height | Standard Platform | Maximum Platform | Lifting Speed | Shipping Weight |
|-----------------|------------------|-------------------|------------------|----------------------|---------------------|------------------|--------------------|
| DBP Series | s - 30" Trav | vel | | | | | |
| DBP30 - 10 | 1000 lbs | 10 3/4" | 40 3/4" | 24" x 24" | 30" x 30" | 8 sec | 470 lbs |
| DBP Series | s - 36" Trav | vel | | | | | |
| DBP36 - 10 | 1000 lbs | 11 3/4" | 47 3/4" | 24" x 36" | 30" x 42" | 14 sec | 500 lbs |
| DBP36 - 15 | 1500 lbs | 11 3/4" | 47 3/4" | 24" x 36" | 30" x 42" | 20 sec | 515 lbs |

Features

- 1000 1500 lb. capacity
- 24" & 36" vertical travel
- · Oversized platforms available
- · Easy to service internal power unit
- 12 volt gel cell battery
- 5 amp built in battery charger
- DXS 30 -5/-10 powered up powered down Custom designs available
- DXS 36 -10/-15, DXS 48 -10/-15 powered up gravity down
- Lift time start at 15' per minute
- Optional power units available
- Foot operated floor lock
- · Hinged platform allows for easy access to cylinders and power unit in the collapsed position.
- Two fixed & two swivel 5" x 2" High impact phenolic casters

Scissor Lift options on pages 23





Zero Lifts

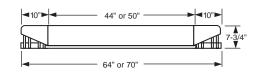
Floor Level Lifts

| Model Number | Lift Capacity | Platform Size | Lowered Height | Raised Height | Dimensions W/L | Lifting Speed | Shipping Weight |
|-----------------|------------------|------------------|-------------------|------------------|-------------------|------------------|--------------------|
| XZ44 Seri | es | | | | | | |
| XZ44 - 20 | 2000 lbs | 44" x 48" | 3/8" | 33 3/8" | 63" x 62" | 40 sec | 1175 lbs |
| XZ44 - 40 | 4000 lbs | 44" x 48" | 3/8" | 33 3/8" | 63" x 62" | 44 sec | 1180 lbs |
| XZ44 - 60 | 6000 lbs | 44" x 48" | 1/2" | 33 1/2" | 64" x 62" | 54 sec | 1255 lbs |
| XZ50 Seri | es | | | | | | |
| XZ50 - 20 | 2000 lbs | 50" x 48" | 3/8" | 33 3/8" | 69" x 62" | 44 sec | 1260 lbs |
| XZ50 - 40 | 4000 lbs | 50" x 48" | 3/8" | 33 3/8" | 69" x 62" | 46 sec | 1265 lbs |
| XZ50 - 60 | 6000 lbs | 50" x 48" | 1/2" | 33 1/2" | 70" x 62" | 56 sec | 1340 lbs |

6,000 lb. capacity units have been priced as 3 phase only and include 2 GPM pmp.

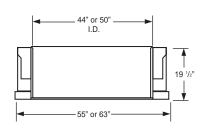
Features

- 2000 6000 lb. capacity
- 33" vertical travel
- Two standard platform sizes
- External 1 HP 115/1/60 power pack
- Optional power units available
- Foot or hand held control
- Floor level at lowered height, pallet truck accessible
- 6" flexible safety toe guard
- · Lifting eyes for safely positioning unit
- Custom designs available





Floor Level Tilters



| Model Number | Tilt Capacity | Degree of Tilt | Platform Size | Lowered Height | Dimensions W/L | Lifting Speed | Shipping Weight |
|-----------------|------------------|-------------------|------------------|-------------------|-------------------|------------------|--------------------|
| TZ44 Serie | es | | | | | | |
| TZ44 - 20 | 2000 lbs | 45 | 44" x 48" | 3/8" | 55" x 60 1/2" | 30 sec | 1200 lbs |
| TZ44 - 40 | 4000 lbs | 45 | 44" x 48" | 3/8" | 55" x 60 1/2" | 32 sec | 1155 lbs |
| TZ44 - 60 | 6000 lbs | 45 | 44" x 48" | 1/2" | 55" x 60 1/2" | 36 sec | 1235 lbs |
| TZ50 Serie | es | | | | | | |
| TZ50 - 20 | 2000 lbs | 45 | 50" x 48" | 3/8" | 63" x 60 1/2" | 30 sec | 1215 lbs |
| TZ50 - 40 | 4000 lbs | 45 | 50" x 48" | 3/8" | 63" x 60 1/2" | 34 sec | 1240 lbs |
| TZ50 - 60 | 6000 lbs | 45 | 50" x 48" | 1/2" | 63" x 60 1/2" | 38 sec | 1340 lbs |
| | · | · | · | · | | | |

6,000 lb. capacity units have been priced as 3 phase only and include 2 GPM pmp.



Features

- 2000 6000 lb. capacity
- 45 degree tilt
- Two standard platform sizes
- Floor level at lowered height, pallet jack accessible
- External 1 HP 115/1/60 power pack
- Optional power units available
- Hand control with magnetic back
- 6" flexible safety toe guard
- · Custom design available
- Lifting eyes for safely positioning unit

Floor Level Container Tilters

| Model Number | Tilt Capacity | Degree of Tilt | Platform Size | Lowered Height | Dimensions W/L | Lifting Speed | Shipping Weight |
|-----------------|------------------|-------------------|------------------|-------------------|-------------------|------------------|--------------------|
| ZRT 50 Se | ries | | | | | | |
| ZRT50-20 | 2000 lbs | 89 | 50"x48" | 3/8" | 59"x67" | 26 sec | 1245 lbs |
| ZRT50-40 | 4000 lbs | 89 | 50"x48" | 3/8" | 59"x67" | 28 sec | 1295 lbs |

Features

- 2000 4000 lb. capacity
- 89 degree tilt
- Custom platform sizes available
- Floor level at lowered height, pallet jack accessible
- Internal 1 HP 115/1/60 power pack
- · Optional power units available
- Hand control with magnetic back
- 6" flexible safety toe guard
- Custom design available
- 50" I.D. x 30 1/8" side height





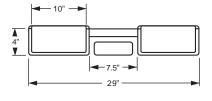
Container Tilters

Stationary Container Tilters

| Model Number | Tilt Capacity | Degree of Tilt | Fork Length | Lowered Height | Dimensions W/L | Lifting Speed | Shipping Weight |
|-----------------|------------------|-------------------|----------------|-------------------|-------------------|------------------|--------------------|
| SRT Series | | | | | | | |
| SRT20 | 2000 lbs | 89 | 40" | 3/8" | 33"x58" | 23 sec | 885 lbs |
| SRT40 | 4000 lbs | 89 | 40" | 3/8" | 33"x58" | 24 sec | 900 lbs |

Features

- 2000 4000 lb. capacity
- 89 degree tilt
- Internal 1 HP 115/1/60 power pack
- Push-button hand held control with magnetic backing for mounting
- · Optional foot control available
- Compact frame design
- Designed to be lagged down to floor
- Fork pockets allow for easy loading with a pallet jack or forklift
- Flexible safety toe guards on forks
- · Custom designs available



Portable Container Tilters

| Model Number | Tilt Capacity | Degree of Tilt | Lowered Height | Fork Length | Fork O.D. | Dimensions W/L | Lifting Speed | Shipping Weight | |
|-----------------|-------------------------------|-------------------|-------------------|----------------|--------------|-------------------|------------------|--------------------|--|
| PT Series | - Non-Stra | ddle | | | | | | | |
| PT - 20 | 2000 lbs | 89 | 3 1/2" | 42" | 26 1/2" | 34"x62" | 26 sec | 825 lbs | |
| PT - 40 | 4000 lbs | 89 | 3 1/2" | 42" | 26 1/2" | 34"x62" | 30 sec | 840 lbs | |
| PTS Series | s - 42" I.D. | Straddle | | | | | | | |
| PTS42 - 20 | 2000 lbs | 89 | 3 1/2" | 42" | 26 1/2" | 48"x62" | 26 sec | 865 lbs | |
| PTS42 - 40 | 4000 lbs | 89 | 3 1/2" | 42" | 26 1/2" | 48"x62" | 30 sec | 885 lbs | |
| PTS Series | PTS Series - 50" LD. Straddle | | | | | | | | |
| PTS50 - 20 | 2000 lbs | 89 | 3 1/2" | 42" | 26 1/2" | 52"x62" | 26 sec | 880 lbs | |
| PTS50 - 40 | 4000 lbs | 89 | 3 1/2" | 42" | 26 1/2" | 52"x62" | 30 sec | 900 lbs | |

Features

- 2000 4000 lb. capacities
- 89 degree tilt
- Straddle models for pallets and containers
- Non-straddle models for skids and baskets
- Easy to service internal 1 HP DC motor
- Optional 115 volt AC or air motors available
- Push-button control with magnetic backing
- External 10 amp tapering batter charger
- Presto foot operated floor lock
- 12 volt maintenance free, leak-proof gel cell battery
- Push handle lowers when in use
- · Custom designs available





Tilt Tables

Standard Tilt Tables

| Model Number | Tilt Capacity | Degree of Tilt | Lowered Height | Standard Base | Standard Platform | Maximum Platform | Lifting Speed | Shipping Weight |
|-----------------|------------------|-------------------|-------------------|------------------|----------------------|---------------------|------------------|--------------------|
| TT30 Serie | es | | | | | | | |
| TT30 - 10 | 1000 lbs | 30 | 6 1/2" | 24"x30" | 24"x36" | 36"x48" | 15 sec | 310 lbs |
| TT30 - 15 | 1500 lbs | 30 | 6 1/2" | 24"x30" | 24"x36" | 36"x48" | 15 sec | 325 lbs |
| TT30 - 20 | 2000 lbs | 30 | 7 1/2" | 24"x36" | 24"x36" | 50"x50" | 10 sec | 530 lbs |
| TT30 - 40 | 4000 lbs | 30 | 7 1/2" | 24"x36" | 24"x36" | 50"x50" | 11 sec | 520 lbs |
| TT30 - 60 | 6000 lbs | 30 | 7 1/2" | 24"x36" | 24"x36" | 50"x50" | 14 sec | 530 lbs |
| TT45 Serie | es | | | | | | | |
| TT45 - 10 | 1000 lbs | 45 | 6 1/2" | 24"x30" | 24"x36" | 36"x48" | 22 sec | 340 lbs |
| TT45 - 15 | 1500 lbs | 45 | 6 1/2" | 24"x30" | 24"x36" | 36"x48" | 22 sec | 325 lbs |
| TT45 - 20 | 2000 lbs | 45 | 7 1/2" | 24"x36" | 24"x36" | 50"x50" | 15 sec | 510 lbs |
| TT45 - 40 | 4000 lbs | 45 | 7 1/2" | 24"x36" | 24"x36" | 50"x50" | 16 sec | 520 lbs |
| TT45 - 60 | 6000 lbs | 45 | 7 1/2" | 24"x36" | 24"x36" | 50"x50" | 20 sec | 530 lbs |
| TT60 Serie | s | | | | | | | |
| TT60 - 10 | 1000 lbs | 60 | 6 1/2" | 24"x30" | 24"x36" | 36"x48" | 30 sec | 310 lbs |
| TT60 - 15 | 1500 lbs | 60 | 6 1/2" | 24"x30" | 24"x36" | 36"x48" | 30 sec | 325 lbs |

Please specify voltage and control type when ordering

Features

- 1000 6000 lb. capacity
- 30, 45 & 60 degree tilt
- Internal 1/2 HP 115/1/60 power unit.
- · Optional power units available
- Powered down cylinders on TT60 Series
- · Custom platforms available
- 8" standard lip, optional lips up to 24"
- 12" lip standard on TT-60 series tilters
- TT-30 & TT-45 units can be mounted to the floor, on floor stands or on top of scissor lifts
- Hand held control with 8' coil cord
- Optional foot control available





Shown with optional 12" floor stand

Wide Base Tilt Tables



| Model Number | Tilt Capacity | Degree of Tilt | Lowered Height | Standard Base | Standard Platform | Maximum Platform | Lifting Speed | Shipping Weight |
|-----------------|------------------|-------------------|-------------------|------------------|----------------------|---------------------|------------------|--------------------|
| WT30/45 | Series | | | | | | | |
| WT30/45-20 | 2000 lbs | 30/45 | 7 1/2" | 36" x 42" | 36" x 42" | 60" x 60" | 19/29 sec | 590 lbs |
| WT30/45-40 | 4000 lbs | 30/45 | 7 1/2" | 36" x 42" | 36" x 42" | 60" x 60" | 20/30 sec | 610 lbs |
| WT30/45-60 | 6000 lbs | 30/45 | 7 1/2" | 36" x 42" | 36" x 42" | 60" x 60" | 29/39 sec | 630 lbs |
| WT60 Seri | ies | | | | | | | |
| WT60-20 | 2000 lbs | 60 | 8 1/2" | 36" x 42" | 36" x 42" | 60" x 60" | 40 sec | 730 lbs |
| WT60-40 | 4000 lbs | 60 | 8 1/2" | 36" x 42" | 36" x 42" | 60" x 60" | 42 sec | 750 lbs |
| WT60-60 | 6000 lbs | 60 | 8 1/2" | 36" x 42" | 36" x 42" | 60" x 60" | 55 sec | 770 lbs |
| WT90 Seri | es | | | | | | | |
| WT90-20 | 2000 lbs | 90 | 8 1/2" | 36" x 42" | 36" x 42" | 60" x 60" | 60 sec | 730 lbs |
| WT90-40 | 4000 lbs | 90 | 8 1/2" | 36" x 42" | 36" x 42" | 60" x 60" | 64 sec | 750 lbs |
| WT90-60 | 6000 lbs | 90 | 8 1/2" | 36" x 42" | 36" x 42" | 60" x 60" | 83 sec | 770 lbs |

Please specify voltage and control type when ordering

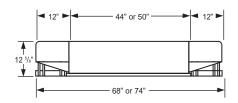
Features

- 2000 6000 lb. capacity
- 30, 45, 60 & 90 degree tilt
- Internal 1 HP 115/1/60 power unit.
- Optional power units available
- Powered down cylinders on WT60 and WT90 Series
- Custom platforms available
- 8" standard lip, optional lips up to 24"
- 12" lip standard on WT-60 and
- WT-90 Series tilters
- WT-30 & WT-45 units can be mounted to the floor, on floor stands or on top of scissor lifts
- Hand held control with 8' coil cord
- · Optional foot control available

Tilt Tables options on pages 23



Lift & Tilt Combination



Floor Level Lift & Tilt

| Model Number | Load Capacity | Platform Size | Lowered Height | Lifting Height | Dimensions W /L | Lifting Speed | Shipping Weight |
|-----------------|------------------|------------------|-------------------|-------------------|--------------------|------------------|--------------------|
| XZT 44 Se | ries | | | | | | |
| XZT44 - 20 | 2000 lbs | 44" x 48" | 3/8" | 33 3/8" | 68" x 61" | 39 sec | 1345 lbs |
| XZT44 - 40 | 4000 lbs | 44" x 48" | 1/2" | 33 1/2" | 68" x 61" | 43 sec | 1420 lbs |
| XZT 50 Se | ries | | | | | | |
| XZT50 - 20 | 2000 lbs | 50" x 48" | 3/8" | 33 3/8" | 74" x 61" | 40 sec | 1420 lbs |
| XZT50 - 40 | 4000 lbs | 50" x 48" | 1/2" | 33 1/2" | 74" x 61" | 44 sec | 1515 lbs |



Features

- 2000 4000 lb. capacity
- 33" vertical travel
- 30 degree tilt
- · Standard pedestal control
- Optional foot control available
- External 1 HP 115/1/60 power unit
- Optional power units available
- Floor level lowered height
- No ramps or pit required
- Custom designs available
- One power unit controls lift & tilt
- 3 Phase available

Tilt Tables options on pages 23



Scissor Lift & Tilt

| Model Number | Lift Capacity | Lowered Height | Raised Height | Standard Base | Maximum Platform | Lifting Speed | Tilting Speed | Shipping Weight |
|-----------------|------------------|-------------------|------------------|------------------|---------------------|------------------|------------------|--------------------|
| X3WT Seri | ies | | | | | | | |
| X3WT36-20 | 2000 lbs | 11 1/2" | 47 1/2" | 36" x 48" | 60" x 60" | 42 sec | 8 sec | 1370 lbs |
| X3WT36-40 | 4000 lbs | 11 1/2" | 47 1/2" | 36" x 48" | 60" x 60" | 43 sec | 8 sec | 1420 lbs |
| X4WT Seri | ies | | | | | | | |
| X4WT36-20 | 2000 lbs | 11 1/2" | 47 1/2" | 48" x 48" | 72" x 60" | 42 sec | 8 sec | 1450 lbs |
| X4WT36-40 | 4000 lbs | 11 1/2" | 47 1/2" | 48" x 48" | 72" x 60" | 43 sec | 8 sec | 1500 lbs |

Features

- 2000 4000 lb. capacity
- 11 1/2" lowered height
- Optional push-button control w/ 8' coil cord
- Standard pedestal control
- · Optional foot control available
- Internal 1 HP 115/1/60 power unit
- One power unit controls lift & tilt
- Independent lift & tilt functions
- 30 & 45 degree tilts
- Custom Designs available
- 3 Phase available

Tilt Tables options on pages 23



Shown with standard pedestal control



Post Lift Tables

Post Lift Tables

| Model Number | Lift Capacity | Lowered Height | Raised Height | Platform Size | Shipping Weight |
|-----------------|------------------|-------------------|------------------|------------------|--------------------|
| P18 Series | - Foot oper | rated Tables | : | | |
| P18 - 10 | 1000 lbs | 31" | 49" | 20" x 30" | 290 lbs |
| P18 - 20 | 2000 lbs | 31" | 49" | 24" x 36" | 300 lbs |
| P18 - 40 | 4000 lbs | 31" | 49" | 24" x 36" | 315 lbs |
| P12 Series | - Foot open | rated Tables | : | | |
| P12 - 10 | 1000 lbs | 25" | 37" | 20" x 30" | 240 lbs |
| P12 - 20 | 2000 lbs | 25" | 37" | 24" x 36" | 250 lbs |
| P12 - 40 | 4000 lbs | 25" | 37" | 24" x 30" | 260 lbs |
| BP-18 Seri | es - Battery | Operated | | | |
| BP18 - 10 | 1000 lbs | 34" | 52" | 20" x 30" | 370 lbs |
| BP18 - 20 | 2000 lbs | 34" | 52" | 24" x 36" | 430 lbs |
| BP-12 Seri | es - Battery | Operated | | | |
| BP12 - 10 | 1000 lbs | 25" | 37" | 20" x 30" | 270 lbs |
| BP12 - 20 | 2000 lbs | 25" | 37" | 24" x 36" | 310 lbs |



Features

- 2000 lbs capacity
- 42" raised height
- Four self locking acme screw posts
- Custom raised height
- Two speed crank shaft for raising & lowering
- Foot operated floor lock
- · Optional push/pull handle for transporting
- · Custom platforms available
- · 2 fixed and 2 swivel casters with high impact phenolic wheels

Features

- 1000- 4000 lbs capacity
- Foot operated hydraulic pump on P series
- 12 volt DC screw drive linear actuator
- on Battery Operated Series
- Foot operated floor lock
- Push-button control on BP series
- Integrated push/pull handle
- · 2 fixed and 2 swivel casters with high impact phenolic wheels



Mechanical Post Lift Tables

| Model Number | Lift Capacity | Lowered Height | Raised Height | Platform Size | Shipping Weight |
|-----------------|------------------|-------------------|------------------|------------------|--------------------|
| P Series | | | | | |
| P2436 | 2000 lbs | 24" | 42" | 24" x 36" | 400 lbs |
| P2442 | 2000 lbs | 24" | 42" | 24" x 42" | 430 lbs |
| P2448 | 2000 lbs | 24" | 42" | 24" x 48" | 460 lbs |
| P2460 | 2000 lbs | 24" | 42" | 24" x 60" | 525 lbs |
| P3036 | 2000 lbs | 24" | 42" | 30" x 36" | 445 lbs |
| P3042 | 2000 lbs | 24" | 42" | 30" x 42" | 485 lbs |
| P3048 | 2000 lbs | 24" | 42" | 30" x 48" | 525 lbs |
| P3060 | 2000 lbs | 24" | 42" | 30" x 60" | 600 lbs |

| Heig | ht Modifica | ıtion |
|----------------------------------------|-------------|---------|
| Lowered | Raised | Maximum |
| Height | Height | Travel |
| (a) 18" | 30" | 12" |
| (a) 20" | 34" | 14" |
| (a) 22" | 38" | 16" |
| (a) 26" | 44" | 18" |
| (a) 28" | 46" | 18" |
| (a) 30" | 48" | 18" |
| (a) 32" | 50" | 18" |
| (b) 36" | 54" | 18" |
| (b) 40" | 58" | 18" |
| (b) 42" | 60" | 18" |
| (a) applies to al (b) applies to 30 | | les |

Hydraulic Cantilever Table

| Model Number | Lift Capacity | Lowered Height | Raised Height | Platform Size W/L | Shipping Weight | | | |
|-----------------------|------------------|-------------------|------------------|----------------------|--------------------|--|--|--|
| PL - Post Lift Tables | | | | | | | | |
| PL36 | 2000 lbs | 24" | 36" | 24" x 36" | 395 lbs | | | |
| PL48 | 2000 lbs | 30" | 48" | 24" x 36" | 515 lbs | | | |
| PL60 | 2000 lbs | 36" | 60" | 24" x 36" | 535 lbs | | | |

Features

- 2000 lb. capacity
- · Dual floor locks
- · Raised height to 60"
- · Lowered height to 24"
- · 2 fixed and 2 swivel casters with high impact phenolic wheels
- · Foot operated hydraulic pump
- Tip toe release for lowering





Hydraulic Lift & Tilt Options

Mechanical Options

Description and Specification

Oversized Platform - platforms can be increased in width and length up to additional 24" Side and end load capacities are derated 2% per inch of increase and oversized models must be lagged to the floor.

Platform with Beveled Edges - welded at 30 degree angles, increases the standard platform by 4" on all sides

Electro-Mechanical Toe Guard - mounted to the under side of the platform, adds 4" on all sides

Pit Mounted Units - for ground level applications require either a Platform with Beveled Edges or Electro-Mechanical Toe Guards. Lifting Eyes required for installation and External Motor recommended.

Lifting Eyes - provided for installation and transporting of unit with a sling or lifting chain

Portable Units - wheeled dolly handle and two 5" fixed wheels (specify side or end mounting) for moving empty lifts. Overall lowered height is not changed when unit is in an operating position. XL models
X3W and X4W models

Oversized Platform & other models

Transportable Units - 6" steel casters, two fixed and two swivel, and a Presto floor lock mounted underneath base frame Adds 10 1/4" to the lowered height XL models X3W and X4W models

Oversized Platform & other models V Grooved Wheels - 5" steel wheels for Transportable Units only, sold per pair.

Fork Pockets - used for moving scissor lifts between work stations.

Ball Transfer Tops - for multi directional movement of work loads, available for all load weights Adds 2 3/4" to overall lowered height.

Description and Specification

Turntables - constructed of 1/2" steel plate and mounted on a 24" x 24" base plate equipped with a pivot pin captured bearing and four 1 3/4 cam followers. Base has mounting holes for lagging unit to table top, floor stand, floor mounting available. Capacities conform to desired work load. Note: Turntables add 2 3/4" to overall height. 36" round, shipping weight 200 lbs 36" square, shipping weight 225 lbs

48" round, shipping weight 350 lbs 48" square, shipping weight 380 lbs Heavy duty & custom designs available

Detent Stops - spring activated stops for a Turntable, standard stops positioned at 90 degree increments Spring

Conveyor Top - mounted to the lift table platform these 1.9" diameter rollers on 3" center have a 1000 lb capacity per linear foot. Adds 4" to overall height 24" x 36" platform 24" x 48" platform 24" x 64" platform Custom sizes and designs available

Conveyor Sides - used to retain product on conveyor tops, recommend on all Transporting Units. Fixed 3" sides Movable 3" sides

Optional Top Material - for special handling of loads, v tops, aluminum material, stainless steel, diamond plate, etc.

Accordion (Bellow) Skirts - designed to cover to scissor leg assemble of the lift table. XL 24 Series XL 36 Series

XL 48 Series Other Models

Hydraulic Options

Description and Specification

External / Remote Power Units - all three phase units include transformer for low voltage control, 6' of hose and a mounting stand.

1 HP Single Phase - (115-230v/1/60)

Convert 1 PH to 1 1/2 HP Three Phase - (208, 220 or 460/3/60)

External 5 HP Three Phase - (208, 220, or 460/3/60)

1 1/2 HP Three Phase - (575/3/60)

Air Motors

Custom Designed

Fire Resistant Hydraulic Fluid - water-glycol fluids are fire resistant, non-explosive and non-toxic. Approved by Factory Mutual Insurance Engineering Laboratories

Low temp oil

Electrical Options

Description and Specification

Hand Operated NEMA 12 - control with an 8' cord is standard.

Hand Operated NEMA 4 - weather resistant control with an 8' cord. Substituted for NEMA 12 Additional controller

NEMA -1 Foot Control - foot operated control Substituted for NEMA 12 Hand Control Additional controller

Hand Held NEMA 4 with 20' Coil Cord Substituted for NEMA 12 Hand Control Additional controller

Wall Mounted Control

Limit Switch - Limits the vertical travel of the scissor lift.

Pedestal Mounted Controls - NEMA 12 controller mounted on a rugged steel stand with momentary push buttons

Velocity Fuse - standard safety feature on all Presto scissor lifts, prevents the unit from collapsing in the event of a hydraulic pressure loss.



Pneumatic Scissor Lifts

Pneumatic Scissor Lifts

| Model Number | Lift Capacity | Vertical Travel | Lowered Height | Raised Height | Base Size W / L | Platform Size W / L | Shipping Weight |
|-----------------|------------------|--------------------|-------------------|------------------|--------------------|------------------------|--------------------|
| AX10 Serie | es | | | | | | |
| AX10 - 3648 | 1000 lbs | 21" | 8" | 29" | 36" x 48" | 36" x 48" | 820 lbs |
| AX10 - 4848 | 1000 lbs | 21" | 8" | 29" | 36" x 48" | 48" x 48" | 890 lbs |
| AX10 - 4856 | 1000 lbs | 21" | 8" | 29" | 36" x 48" | 56" x 48" | 935 lbs |
| AX10 - 4860 | 1000 lbs | 21" | 8" | 29" | 36" x 48" | 60" x 48" | 960 lbs |
| AX20 Serie | es | | | | | | |
| AX20 - 3648 | 2000 lbs | 24" | 8" | 32" | 36" x 48" | 36" x 48" | 855 lbs |
| AX20 - 4848 | 2000 lbs | 24" | 8" | 32" | 36" x 48" | 48" x 48" | 915 lbs |
| AX20 - 4856 | 2000 lbs | 24" | 8" | 32" | 36" x 48" | 56" x 48" | 955 lbs |
| AX20 - 4860 | 2000 lbs | 24" | 8" | 32" | 36" x 48" | 60" x 48" | 1040 lbs |
| AX40 Seri | es | | | | | | |
| AX40 - 4848 | 4000 lbs | 24" | 8" | 32" | 48" x 48" | 48" x 48" | 1040 lbs |
| AX40 - 4856 | 4000 lbs | 24" | 8" | 32" | 48" x 48" | 56" x 48" | 1115 lbs |
| AX40 - 4860 | 4000 lbs | 24" | 8" | 32" | 48" x 48" | 60" x 48" | 1135 lbs |



Features

- 1000 4000 lb. capacity
- 21" & 24" travel
- 8" lowered height
- 32" raised height
- Air requirements 80 psi @ 15 cfm
- · Safety pressure relief valve standard
- · Lifetime warranty on Firestone Actuator
- · Standard pedestal control
- · Optional foot or hand control
- · AX units designed for stationary use must be lagged to the floor
- · Custom platforms available

Pneumatic options on page 28



Heavy Duty Pneumatic Scissor Lifts

| Model Number | Lift Capacity | Vertical Travel | Lowered Height | Raised Height | Base Size W / L | Platform Size W / L | Shipping Weight |
|-----------------|------------------|--------------------|-------------------|------------------|--------------------|------------------------|--------------------|
| AXS20 Sei | ries | | | | | | |
| AXS20 - 3648 | 2000 lbs | 24" | 12" | 36" | 36" x 48" | 36" x 48" | 855 lbs |
| AXS20 - 4848 | 2000 lbs | 24" | 12" | 36" | 36" x 48" | 48" x 48" | 915 lbs |
| AXS20 - 4856 | 2000 lbs | 24" | 12" | 36" | 36" x 48" | 56" x 48" | 955 lbs |
| AXS20 - 4860 | 2000 lbs | 24" | 12" | 36" | 36" x 48" | 60" x 48" | 1040 lbs |
| AXS40 Ser | ries | | | | | | |
| AXS40 - 3648 | 4000 lbs | 24" | 12" | 36" | 36" x 48" | 36" x 48" | 1020 lbs |
| AXS40 - 4848 | 4000 lbs | 24" | 12" | 36" | 36" x 48" | 48" x 48" | 1040 lbs |
| AXS40 - 4856 | 4000 lbs | 24" | 12" | 36" | 36" x 48" | 56" x 48" | 1115 lbs |
| AXS40 - 4860 | 4000 lbs | 24" | 12" | 36" | 36" x 48" | 60" x 48" | 1135 lbs |
| AXS60 Ser | ries | | | | | | |
| AXS60 - 4848 | 6000 lbs | 24" | 12" | 36" | 48" x 48" | 48" x 48" | 1170 lbs |
| AXS60 - 4856 | 6000 lbs | 24" | 12" | 36" | 48" x 48" | 56" x 48" | 1315 lbs |
| AXS60 - 4860 | 6000 lbs | 24" | 12" | 36" | 48" x 48" | 60" x 48" | 1335 lbs |
| AXS80 Ser | ries | | | | | | |
| AXS80 - 4848 | 8000 lbs | 24" | 12" | 36" | 48" x 48" | 48" x 48" | 1340 lbs |
| AXS80 - 4856 | 8000 lbs | 24" | 12" | 36" | 48" x 48" | 56" x 48" | 1415 lbs |
| AXS80 - 4860 | 8000 lbs | 24" | 12" | 36" | 48" x 48" | 60" x 48" | 1435 lbs |

Features

- 2000 8000 lb. capacity
- 24" travel
- 36" raised heights
- Air requirements 80 psi @ 15 cfm
- · Lifetime warranty on Firestone Actuator
- · Safety pressure relief valve standard
- · Standard pedestal control
- · Optional foot or hand control
- AXS units available in transportable version
- · No floor lagging necessary
- · Custom platforms available

Pneumatic options on page 28



Pneumatic Tilt Tables

Pneumatic Tilt Tables



| Model Number | Tilt Capacity | Degree of Tilt | Lowered Height | Base Size W / L | Platform Size W / L | Shipping Weight |
|-----------------|------------------|-------------------|-------------------|--------------------|------------------------|--------------------|
| AT10 Serie | es | | | | | |
| AT10 - 3648 | 1000 lbs | 30 | 7" | 36" x 48" | 36" x 48" | 640 lbs |
| AT10 - 4848 | 1000 lbs | 30 | 7" | 36" x 48" | 48" x 48" | 700 lbs |
| AT10 - 4856 | 1000 lbs | 30 | 7" | 36" x 48" | 56" x 48" | 750 lbs |
| AT10 - 4860 | 1000 lbs | 30 | 7" | 36" x 48" | 60" x 48" | 770 lbs |
| AT20 Serie | es | | | | | |
| AT20 - 3648 | 2000 lbs | 30 | 7" | 36" x 48" | 36" x 48" | 690 lbs |
| AT20 - 4848 | 2000 lbs | 30 | 7" | 36" x 48" | 48" x 48" | 770 lbs |
| AT20 - 4856 | 2000 lbs | 30 | 7" | 36" x 48" | 56" x 48" | 835 lbs |
| AT20 - 4860 | 2000 lbs | 30 | 7" | 36" x 48" | 60" x 48" | 855 lbs |
| AT40 Serie | es | | | | | |
| AT40 - 4848 | 4000 lbs | 30 | 7" | 36" x 48" | 48" x 48" | 795 lbs |
| AT40 - 4856 | 4000 lbs | 30 | 7" | 36" x 48" | 56" x 48" | 850 lbs |
| AT40 - 4860 | 4000 lbs | 30 | 7" | 36" x 48" | 60" x 48" | 880 lbs |
| AT60 Serie | s | | | | | |
| AT60 - 4848 | 6000 lbs | 30 | 8" | 48" x 48" | 48" x 48" | 890 lbs |
| AT60 - 4856 | 6000 lbs | 30 | 8" | 48" x 48" | 56" x 48" | 970 lbs |
| AT60 - 4860 | 6000 lbs | 30 | 8" | 48" x 48" | 60" x 48" | 1040 lbs |

Features

- 2000 6000 lb. capacity
- 30 degree tilt
- Air requirements 80 psi @ 15 cfm
- Standard pedestal control
- Foot or hand control available
- Optional floor stand available
- Safety pressure relief valve standard
- · Safety restraining chain to guard against over tilt
- Optional fork pockets
- Lifetime warranty on Firestone Actuator
- Optional motion stabilizer
- Custom designs available
- 35° & 45° tilt available, consult sales

Pneumatic options on page 28

Pallet Positioner

| Model Number | Lift Capacity | Base Size W / L | Vertical Travel | Lowered Height | Raised Height | Platform Size | Shipping Weight | | | | |
|-----------------|------------------|--------------------|--------------------|-------------------|------------------|------------------|--------------------|--|--|--|--|
| AccuLoad Series | | | | | | | | | | | |
| AL - 30 | 3000 lbs | 24" x 48" | 21" | 9 1/4" | 30 1/4" | 43" dia. | 500 lbs | | | | |

Features

- 3000 lb. holding cap., 1500 lb. lifting cap. 3/8" x 43" solid rotating platform
- 21" vertical travel
- Foot Control standard
- Optional pedestal control available
- · Safety pressure relief valve standard
- · Lifetime warranty on Firestone Actuator
- Optional portability package available
- Air requirements 80 psi @ 15 cfm
- · Custom platforms available

Pneumatic options on page 28





Pneumatic Lift & Tilt

Pneumatic Scissor Lift & Tilt

| Model Number | Lift Capacity | Degree of Tilt | Vertical Travel | Lowered Height | Raised Height | Base Size W / L | Platform Size W /L | Shipping Weight |
|-----------------|------------------|-------------------|--------------------|-------------------|------------------|--------------------|-----------------------|--------------------|
| AXT10 Ser | ies | | | | | | | |
| AXT10 - 3648 | 1000 lbs | 30 | 21" | 15" | 36" | 36" x 48" | 36" x 48" | 1190 lbs |
| AXT10 - 4848 | 1000 lbs | 30 | 21" | 15" | 36" | 36" x 48" | 48" x 48" | 1300 lbs |
| AXT10 - 4856 | 1000 lbs | 30 | 21" | 15" | 36" | 36" x 48" | 56" x 48" | 1390 lbs |
| AXT10 - 4860 | 1000 lbs | 30 | 21" | 15" | 36" | 36" x 48" | 60" x 48" | 1440 lbs |
| AXT20 Ser | ies | | | | | | | |
| AXT20 - 3648 | 2000 lbs | 30 | 24" | 15" | 39" | 36" x 48" | 36" x 48" | 1365 lbs |
| AXT20 - 4848 | 2000 lbs | 30 | 24" | 15" | 39" | 36" x 48" | 48" x 48" | 1395 lbs |
| AXT20 - 4856 | 2000 lbs | 30 | 24" | 15" | 39" | 36" x 48" | 56" x 48" | 1450 lbs |
| AXT20 - 4860 | 2000 lbs | 30 | 24" | 15" | 39" | 36" x 48" | 60" x 48" | 1540 lbs |
| AXT40 Ser | ies | | | | | | | |
| AXT40 - 4848 | 4000 lbs | 30 | 24" | 15" | 39" | 48" x 48" | 48" x 48" | 1540 lbs |
| AXT40 - 4856 | 4000 lbs | 30 | 24" | 15" | 39" | 48" x 48" | 56" x 48" | 1595 lbs |
| AXT40 - 4860 | 4000 lbs | 30 | 24" | 15" | 39" | 48" x 48" | 60" x 48" | 1635 lbs |



Features

- 1000 4000 lb. capacity
- 21" & 24" vertical travel
- 30 degree tilt
- Standard pedestal control
- Optional foot or hand control
- · Safety pressure relief valve standard
- Lifetime warranty on Firestone Actuator
- Lifetime warranty on Firestone Actuator
- Air requirements 80 psi @ 15 cfm
- AXT units designed for stationary use must be lagged to the floor
- Optional motion stabilizer
- · Custom designs available
- 35° & 45° tilt available, consult Presto sales

Pneumatic options on page 28

Presti

Heavy Duty Pneumatic Scissor Lift & Tilt

| Model Number | Lift Capacity | Degree of Tilt | Vertical Travel | Lowered Height | Raised Height | Base Size W / L | Platform Size W /L | Shipping Weight |
|-----------------|------------------|-------------------|--------------------|-------------------|------------------|--------------------|-----------------------|--------------------|
| AXST20 Se | eries | | | | | | | |
| AXST20-3648 | 2000 lbs | 30 | 24" | 19" | 43" | 36" x 48" | 36" x 48" | 1200 lbs |
| AXST20-4848 | 2000 lbs | 30 | 24" | 19" | 43" | 36" x 48" | 48" x 48" | 1320 lbs |
| AXST20-4856 | 2000 lbs | 30 | 24" | 19" | 43" | 36" x 48" | 56" x 48" | 1460 lbs |
| AXST20-4860 | 2000 lbs | 30 | 24" | 19" | 43" | 36" x 48" | 60" x 48" | 1540 lbs |
| AXST40 Se | eries | | | | | | | |
| AXST40-3648 | 4000 lbs | 30 | 24" | 19" | 43" | 36" x 48" | 36" x 48" | 1450 lbs |
| AXST40-4848 | 4000 lbs | 30 | 24" | 19" | 43" | 36" x 48" | 48" x 48" | 1570 lbs |
| AXST40-4856 | 4000 lbs | 30 | 24" | 19" | 43" | 36" x 48" | 56" x 48" | 1690 lbs |
| AXST40-4860 | 4000 lbs | 30 | 24" | 19" | 43" | 36" x 48" | 60" x 48" | 1770 lbs |
| AXST60 Se | eries | | | | | | | |
| AXST60-4848 | 6000 lbs | 30 | 24" | 19" | 43" | 48" x 48" | 48" x 48" | 1660 lbs |
| AXST60-4856 | 6000 lbs | 30 | 24" | 19" | 43" | 48" x 48" | 56" x 48" | 1780 lbs |
| AXST60-4860 | 6000 lbs | 30 | 24" | 19" | 43" | 48" x 48" | 60" x 48" | 1860 lbs |
| AXST80 Se | eries | | | | | | | |
| AXST80-4848 | 8000 lbs | 30 | 23" | 20" | 43" | 48" x 48" | 48" x 48" | 1735 lbs |
| AXST80-4856 | 8000 lbs | 30 | 23" | 20" | 43" | 48" x 48" | 56" x 48" | 1850 lbs |
| AXST80-4860 | 8000 lbs | 30 | 23" | 20" | 43" | 48" x 48" | 60" x 48" | 1930 lbs |

Features

- 2000 8000 lb. capacity
- 24" travel
- 30 degree tilt
- Air requirements 80 psi @ 15 cfm
- · Safety pressure relief valve standard
- Lifetime warranty on Firestone Actuator
- Standard pedestal control
- Optional foot or hand control
- Custom platforms available
- 35° & 45° tilt available, consult Presto sales

Pneumatic options on page 28



Pneumatic Lift & Rotate

Pneumatic Scissor Lifts & Rotate



Shown with optional accordion skirting

| Model Number | Lift Capacity | Vertical Travel | Lowered Height | Raised Height | Base Size W / L | Platform Size W /L | Shipping Weight |
|-----------------|------------------|--------------------|-------------------|------------------|--------------------|-----------------------|--------------------|
| AXR10 Sei | ries | | | | | | |
| AXR10 - 3648 | 1000 lbs | 21" | 11" | 32" | 36" x 48" | 36" x 48" | 1055 lbs |
| AXR10 - 4848 | 1000 lbs | 21" | 11" | 32" | 36" x 48" | 48" x 48" | 1185 lbs |
| AXR10 - 4856 | 1000 lbs | 21" | 11" | 32" | 36" x 48" | 56" x 48" | 1280 lbs |
| AXR10 - 4860 | 1000 lbs | 21" | 11" | 32" | 36" x 48" | 60" x 48" | 1320 lbs |
| AXR20 Sei | ries | | | | | | |
| AXR20 - 3648 | 2000 lbs | 24" | 11" | 35" | 36" x 48" | 36" x 48" | 1155 lbs |
| AXR20 - 4848 | 2000 lbs | 24" | 11" | 35" | 36" x 48" | 48" x 48" | 1295 lbs |
| AXR20 - 4856 | 2000 lbs | 24" | 11" | 35" | 36" x 48" | 56" x 48" | 1385 lbs |
| AXR20 - 4860 | 2000 lbs | 24" | 11" | 35" | 36" x 48" | 60" x 48" | 1450 lbs |
| AXR40 Sei | ries | | | | | | |
| AXR40 - 4848 | 4000 lbs | 24" | 11" | 35" | 48" x 48" | 48" x 48" | 1420 lbs |
| AXR40 - 4856 | 4000 lbs | 24" | 11" | 35" | 48" x 48" | 56" x 48" | 1550 lbs |
| AXR40 - 4860 | 4000 lbs | 24" | 11" | 35" | 48" x 48" | 60" x 48" | 1595 lbs |

Features

- 1000 4000 lb. capacity
- 21" & 24" vertical travel
- Turntable
- · Standard pedestal control
- Optional foot control
- Safety pressure relief valve standard
- Lifetime warranty on Firestone Actuator
- Air requirements 80 psi @ 15 cfm
- · AXR units designed for stationary use
- Optional Turret bearing system
- Custom designs available

Pneumatic options on page 28

Heavy Duty Pneumatic Scissor Lift & Rotate

| Model Number | Lift Capacity | Vertical Travel | Lowered Height | Raised Height | Base Size W / L | Platform Size W /L | Shipping Weight |
|-----------------|------------------|--------------------|-------------------|------------------|--------------------|-----------------------|--------------------|
| AXSR20 S | eries | | | | | | |
| AXSR20-3648 | 2000 lbs | 24" | 15" | 39" | 36" x 48" | 36" x 48" | 1155 lbs |
| AXSR20-4848 | 2000 lbs | 24" | 15" | 39" | 36" x 48" | 48" x 48" | 1295 lbs |
| AXSR20-4856 | 2000 lbs | 24" | 15" | 39" | 36" x 48" | 56" x 48" | 1385 lbs |
| AXSR20-4860 | 2000 lbs | 24" | 15" | 39" | 36" x 48" | 60" x 48" | 1450 lbs |
| AXSR40 S | eries | | | | | | |
| AXSR40-3648 | 4000 lbs | 24" | 15" | 39" | 36" x 48" | 36" x 48" | 1370 lbs |
| AXSR40-4848 | 4000 lbs | 24" | 15" | 39" | 36" x 48" | 48" x 48" | 1420 lbs |
| AXSR40-4856 | 4000 lbs | 24" | 15" | 39" | 36" x 48" | 56" x 48" | 1550 lbs |
| AXSR40-4860 | 4000 lbs | 24" | 15" | 39" | 36" x 48" | 60" x 48" | 1595 lbs |
| AXSR60 S | eries | | | | | | |
| AXSR60-4848 | 6000 lbs | 24" | 15" | 39" | 48" x 48" | 48" x 48" | 1620 lbs |
| AXSR60-4856 | 6000 lbs | 24" | 15" | 39" | 48" x 48" | 56" x 48" | 1750 lbs |
| AXSR60-4860 | 6000 lbs | 24" | 15" | 39" | 48" x 48" | 60" x 48" | 1795 lbs |
| AXSR80 S | eries | | | | | | |
| AXSR80-4848 | 8000 lbs | 24" | 15" | 39" | 48" x 48" | 48" x 48" | 1720 lbs |
| AXSR80-4856 | 8000 lbs | 24" | 15" | 39" | 48" x 48" | 56" x 48" | 1850 lbs |
| AXSR80-4860 | 8000 lbs | 24" | 15" | 39" | 48" x 48" | 60" x 48" | 1895 lbs |

Features

- 2000 8000 lb. capacity
- 24" travel
- Turntable
- Air requirements 80 psi @ 15 cfm
- Lifetime warranty on Firestone Actuator
- Optional Turret bearing system

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- Safety pressure relief valve standard
- Standard pedestal control
- · Optional foot or hand control
- AXSR units available in transportable version
- · No floor lagging necessary
- Oversized turntables available
- Custom design available

Pneumatic options on page 28





Pneumatic Options

Mechanical Options

| Description and Specification | |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|
| Oversized Platform - platforms can be increased in width and length up to additional 24". Side and end load capacities are derated 2% per inch of increase and oversized models must be lagged to the floor. | |
| Platform with Beveled Edges - welded at 30 degree angles, increases the standard platform by 4" on all sides | |
| Pit Mounted Units - for ground level applications require a Platform with Beveled Edges. Lifting Eyes required for installation. | |
| Lifting Eyes - provided for installation and transporting of unit with a sling or lifting chain | |
| Portable Units - wheeled dolly handle and two 5" fixed wheels (specify side or end mounting) for moving empty lifts. Overall lowered height is not changed when unit is in an operating position. Only available on AXS, AXSR, and AXST Oversized Platform | |
| Transportable Units - 6" steel casters, two fixed and two swivel, and a Presto floor lock mounted underneath base frame. Adds 9 3/4" to the lowered height. Only available on AXS, AXSR, and AXST. Oversized Platform | |
| V Grooved Wheels - 5" steel wheels for Transportable Units only, sold per pair. | |
| Floor Stands - designed to increase the lowered height of tilters | |
| Motion Stabilizer - reduces the "bounce" found in pneumatic tilt tables. | |
| Heavy-duty turntables available | |

| Description and Specification |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Detent Stops - manual or spring activated stops for a Turntable, standard stops positioned at 90 degree increments Spring |
| Positioning Lock - Pneumatically actuated lock for turntable tops, securely locks the turntable in any position. Must be used in conjunction with a Turret bearing system. |
| Conveyor Top - mounted to the lift table platform these 1.9" diameter rollers on 3" center have a 1000 lb capacity per linear foot. Adds 4" to overall height |
| Optional Top Material - for special handling of loads, v tops, aluminum material, stainless steel, diamond plate, etc. |
| Accordion (Bellows) Skirts - designed to cover the scissor leg assembly of the lift table. |
| Fork Pockets - used for moving scissor lifts between work stations. |
| Increased Vertical Travel - can be achieved by stacking two air bags, call with your application. |
| Degree of Tilt - can be increased on pneumatic tilts by stacking two air lifts, call with you application. |





Presto Lifts' Sales Policies

Pricing Policy

Presto Lifts' prices are subject to change without notice. Presto Lifts also reserves the right to alter product specifications, designs and shipping weight without prior notice. The customer service staff is available to provide written quotations for all standard products, modification options or specialty-engineered products.

Credit Policy

Standard terms of payment are net 30 days from day of invoice with approved credit. Terms for specialty designed products are 1/3 non-refundable payment with the order and 2/3 payment net 30 days from date of invoice. New dealers may be required to prepay their first order prior to shipment. Presto Lifts will not release any orders to dealers who have outstanding balance over 60 days or more. We reserve the right to charge a 1 1/2% late charge on out standing balances over 30 days.

Shipping Policy

All products are shipped F.O.B. Factory. Freight charges will be "Third Party Bill" by carrier, unless freight collect is specified. Parts order weighing 70 lbs or less UPS ground, pre-pay & add, unless otherwise requested. Part orders greater that 70 lbs will be shipped common carrier. Published shipping weights may fluctuate due to options and/or packaging material.

Presto Lifts is not responsible for loss or damage in transit. It is the responsibility of the receiver (consignee) to inspect for damage, and file claims against the carrier. Presto Lifts will assist consignee whenever possible in filing for claims.

Order Change Policy

If a purchase order for standard or modified product is changed within one calendar day after the receipt of the purchase order, there will be no charge. However, if a change is required from the second calendar day following the receipt of the purchase order, a surcharge will be added. In the event that material unique to the purchase order has been purchased or manufactured, regardless of the time frame, and a change is required that eliminates the need for the purchased or manufactured material, the cost of the material as well as a surcharge will be added to the purchase order.

Cancellation Policy

All cancellations of purchase orders may be subject to a cancellation fee depending upon the stage of production. In the event that material unique to the purchase order has been purchased or manufactured, regardless of the time frame, and a cancellation is required that eliminates the need for the purchased or manufactured material, the cost of the material as well as a surcharge will be added to the purchase order. If a cancellation is received on the day of shipment, Presto Lifts' restocking policy will apply. Cancellation of custom engineered products will result in forfeiture of deposit plus any additional applicable fees.

Restocking Policy

Presto Lifts' goal is for you to be satisfied with your order. At the discretion of Presto Customer Service, merchandise may be returned, but are subject to a restocking fee. Before returning any products, please review the Return Goods Authorization Procedures and contact the customer service department for instructions.



Policies continued

Return Goods Authorization Policy

Presto Lifts provides the Return Goods Authorization (RGA) Policy, for specific models, as a courtesy to our distributors in the event they do not receive what they ordered. If a customer wishes to return a Presto Lifts product, please contact the Customer Service Department and request an RGA number. This request must be made on or before the fifteenth calendar day following the date of Presto Lifts' invoice for the merchandise. Not all units are returnable. Quantity orders and special designs cannot be returned under any circumstances. Presto Customer Service reserves the right for final judgement on all product returns.

The RGA number must appear on the outside of any packaging material for a return to be accepted and processed by Presto Lifts. Customers shipping returns from the Continental US, Canada, or Mexico have thirty (30) days from date of RGA issue to have the product arrive at Presto Lifts' facility. All merchandise must arrive Free on Board at Presto Lifts' facility or the shipment will be refused and returned to the sender. All credits are issued less restocking and refurbishing charges, regardless if the merchandise was damaged in transit.

Limited Warranty Policy

Presto Lifts warrants all of its products against defects in the welded structural frame and, if applicable, scissor legs from faulty material and workmanship for a period of five (5) years from the date of invoice.

A lifetime limited warranty is provided for the Airstroke ActuatorTM in all pneumatic lifts against any defect due to faulty material or workmanship.

All batteries are covered under a separate limited warranty from the battery manufacturer for a period of one year from the date of invoice.

All other components have a limited warranty against defects in faulty material and workmanship for a two (2) year period from the date of invoice and 30 day limited warranty on labor. Please note that prior authorization from Presto Lifts is required on all warranty work.

There are no implied warranties of any kind, more specifically, there are no warranties of merchantability or fitness for any particular purpose. Presto Lifts' sole warranty shall be as set forth in this limited warranty.

Presto Lifts will elect to repair or replace a defective component without charge, if any components should become defective within the limited warranty period. Proof of purchase is required for warranty. The charge for shipping the defective component is the responsibility of the buyer and must be accompanied with an RGA number. The shipping charge to return the component to the buyer is the responsibility of Presto Lifts, Inc. This limited warranty does not cover labor expense for removal or reinstallation of components after thirty days.

This limited warranty shall not cover, among other things: damages resulting from foreign matter or water, failure to provide reasonable and necessary maintenance, and if applicable, use of product while charger is plugged into an AC outlet, or failure to follow operating instructions. The limited warranty is not valid for damage resulting from negligence, accident, unreasonable use, abuse or misuse, exceeding data plate capacities or altering the product without Presto Lifts authorization.

Presto Lifts expressly disclaims and excludes any liability for consequential, incidental, indirect or punitive damages or financial loss to people or property resulting from any breach of warranty or the operation or failure of this product.

Presto Lifts makes no representation that this product complies with local, state, or federal safety/product standards codes. Should this product fail to comply in any way with those codes, it shall not be considered a defect of materials or workmanship. Presto Lifts shall not be held liable for any damages resulting from noncompliance. It is the dealer's responsibility to exercise this limited warranty. This limited warranty is provided to the original purchaser (defined as the original end user) and is nontransferable. This constitutes the complete and final agreement involving Presto Lifts and limited warranty obligations for products.



Pallet Positioner

P3™ - Presto Pallet Positioner

LOAD LEVELER/ROTATOR

Load and unload pallets without stooping, stretching or walking

The P3™ -Presto Pallet Positioner automatically maintains pallets at a constant level and comfortable working height as layers of boxes are added or removed (see photos below). Leveling is accomplished by a heavy-duty, reinforced rubber airbag that once charged with shop air can handle loads up to 4,500 lbs. After airbag charging is complete the P3 can be disconnected and moved to any location in the plant. Because the P3 is pneumatic it can accommodate loads that vary substantially in weight (from 400 - 4,500) so one unit is versatile enough to work in several areas.

The P3 - Presto Pallet Positioner features a turntable top with full 360° rotation. Anti-friction bearings for easy turning allowing users to spin loads so they are always loading and unloading from the nearside without having to walk around the unit.

Available P3 Options:

Phenolic Cover - Keeps debris from falling through turntable Solid Turntable Top - Accommodates small or odd size pallets Bellows Guard - Prevents debris from collecting under unit



| Capacity | Lowered | Raised | Shipping |
|-----------|---------|--------|----------|
| | Height | Height | Weight |
| 4,500lbs. | 9.5" | 30.5" | 615 lbs. |

Presto P3's improve productivity and worker comfort in a wide variety of applications including:

Printing & Publishing

Graphics Arts

Metalworking

Woodworking

Machine Feeding or Offloading

Anywhere that pallet loads are built or broken down!

Complete the System with a Presto Stacker For Easy Feeding and Offloading of the P3

To maximize the efficiency of your P3, combine it with a Presto Stacker. One stacker can feed multiple P3 units. And, because they are walkies any trained operator can place or retrieve loads from a P3 without having to rely on or wait for a fork lift truck and driver.

Presto Stackers are available in wide range of lifting heights so in addition to feeding and offloading pallets from a P3 they can also be used to access pallet racking.

For additional information, or to find out which P3/Stacker combination is right for you just ask your local Materials Handling Dealer.





Floor Level Loader

P4 - Floor Level Loader

Features

- · Lowers to floor height so load can be loaded on/off with a hand pallet truck
- Foot switch allows operator to adjust height of pallet for loading/unloading at the most convenient working height with minimum reaching or lifting
- Easy and safe pallet loading with narrow side panels to provide operator protection.
- Easily moved with a hand pallet jack and available with mounted turntables.



| Model Number | Load Capacity | Lowered Height | Raised Height | Platform Size | Standard HP | Rise Time | Standard Voltage | Shipping Weight |
|-----------------|------------------|-------------------|------------------|------------------|----------------|--------------|---------------------|--------------------|
| P4 Series | | | | | | | | |
| P4 2.5-28 | 2500 lbs | 3/8" | 28" | 40" X 48" | 1 | 22 | 115/1/60 | 1350 lbs |
| P4 2.5-28 | 2500 lbs | 3/8" | 28" | 44" X 48' | 1 | 22 | 115/1/60 | 1485 lbs |
| P4 2.5-28 | 2500 lbs | 3/8" | 28" | 52" X 48" | 1 | 22 | 115/1/60 | 1620 lbs |
| P4-28 | 4000 lbs | 3/8" | 28" | 40" X 48" | 1 | 30 | 115/1/60 | 1500 lbs |
| P4-28 | 4000 lbs | 3/8" | 28" | 44" X 48" | 1 | 30 | 115/1/60 | 1650 lbs |
| P4-28 | 4000 lbs | 3/8" | 28" | 52" X 48" | 1 | 30 | 115/1/60 | 1800 lbs |

PRIMARY SUPPLY VOLTAGE

- Standard voltage is 115/1/60
- Other voltages are available

CONTROL VOLTAGE

- Standard control voltage is 115/1/60
- Any of the following controls may be specified at no additional cost:
 NEMA 1, up/down, footswitch with safety cover and 10-foot control cord
 NEMA 4, up/down, hand held pushbutton with magnet and 10-foot control cord

SHIPPING

 All standard P4s ae shipped with the following: Internally mounted power unit and reservoir filled with hydraulic oil Photoelectric toeguard 10-foot control cord pre-wired







Presto















Over 55 Years of Innovation

Since 1944, Presto Lifts, Inc. has been creating precision hydraulic equipment that improves safety and productivity.

In 1977, Presto Lifts began producing a full line of manually propelled lifts and stackers under the brand name of Presto. 1990 saw the introduction of the scissor lift table for in-plant applications. Presto Lifts now offers more than 500 different models of Presto brand Lifts, Tables and Tilters – more than any other company in the world.

All Presto Lifts products are put through a rigorous 110% capacity testing before shipment, to ensure our high quality standards are achieved. If service is required, all standard replacement parts are carried in stock and are shipped within 24 to 48 hours. To further attest to our commitment to quality, Presto Lifts provides an industry best 5 year structural and 2 year component warranty on all Presto brand scissor lifts and stackers.

With a dedication to growth, Presto Lifts is positioned to continue developing new products that will further define the material handling industry. 2003 will see the launch of new product offerings.



Presto Lifts also offers an AIS Program. In this program our most popular products are Always In Stock and ship in 5 days or less! Providing quick turnaround on our more popular items has allowed our dealers to better serve their customers. In many cases an end user will identify a need and within days the solution is on site.

Warranty

All Presto Lifts products are warranted against workmanship and faulty material in welded structural frame and assembly for a period of five years and components have a two year limited warranty against workmanship and faulty material defects. All products exceed ANSI MH29.1, ANSI MH29.2 and B56.10 standards.



Specifications and prices are subject to change without notice.

Authorized Distributor

www.prestolifts.com

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