

ERGONOMIC SOLUTIONS







INDUSTRIAL TILTERS



TOTE LIFTERS



STACKERS



ELEVATING LIFT CARTS



PALLET TRUCKS

Scissor Lift Tables & Accessories 👧	
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Contact Factory for Special Design Requirements



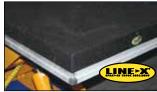






STANDARD FEATURES

- Patented Pinch Point Perimeter Guards for OSHA Compliance
- Fused 24 Volt Push Button Control on 8 ft. Cord
- Adjustable Upper Travel 24V Limit Switch
- · Internal Brass Velocity Fuse
- (2HP) 56 Frame Electric Motor
- Pressure Plated Pump & Manifold System
- Displacement Style Hydraulic Cylinder
- State-of-the-Art Lifetime Lubricated Bearings
- Integral Maintenance Prop



LINE-X® spray on Polyurea/Polyurethane coating available on most Scissor Tables. Contact factory for additional information.



Optional Foot Control model FC-2

Electric Hydraulic Scissor Lift Tables 460V 3-PHASE STD, OPTIONS ON PG. C16

Full featured Electric Hydraulic Scissor Lift Tables are used by all types of manufacturing and warehouse facilities. Safety features include: electric toe guard to protect pinch points during lowering of the table, internal brass velocity fuse to maintain platform height in event of hose or fitting failure, 24V AC pushbutton hand control, maintenance prop, and upper travel limit switch to stop table at maximum height. 2HP, 460V, 3 phase, 60 Hz totally enclosed motor standard, other voltages available. 3000 psi hydraulic component rating. See options on page C16 & C17. Survey sheet available on page C54.

QUICKSHIP (1 WEEK LEA	D TIME WITH 460V 3 P	HASE POWER)					
MODEL Number	PLATFORM SIZE (W x L)	LOWERED Height	RAISED HEIGHT	*CAPACITY (POUNDS)	VOLTAGE Phase	WEIGHT (POUND)	PRICE
EHLT-2448-3-43	24" x 48"	7"	43"	3,000	460/3	694	
EHLT-3060-3-43	30" x 60"	7"	43"	3,000	460/3	753	
EHLT-4048-3-43	40" x 48"	7"	43"	3,000	460/3	807	
EHLT-4848-3-43	48" x 48"	7"	43"	3,000	460/3	841	
EHLT-4872-3-43	48" x 72"	7"	43"	3,000	460/3	950	
EHLT-2448-4-43	24" x 48"	7"	43"	4,000	460/3	714	
EHLT-3060-4-43	30" x 60"	7"	43"	4,000	460/3	788	
EHLT-4048-4-43	40" x 48"	7"	43"	4,000	460/3	878	
EHLT-4848-4-43	48" x 48"	7"	43"	4,000	460/3	918	
EHLT-4872-4-43	48" x 72"	7"	43"	4,000	460/3	963	

*UNIFORM STATIC CAPACITY

NARROW SCISSOR LIFT TABLES									
MODEL	PLATFORM SIZE	LOWERED	RAISED	*CAPACITY	VOLTAGE	WEIGHT			
NUMBER	(W x L)	HEIGHT	HEIGHT	(POUNDS)	PHASE	(POUND)	PRICE		
EHLT-N-1648-1-32	16" x 48"	8"	32"	1,000	460/3	359			
EHLT-N-1648-2-32	16" x 48"	8"	32"	2,000	460/3	364			

*UNIFORM STATIC CAPACITY / EXTERNAL POWER UNIT

Model Number Format: EHLT - (width)(length) - capacity - raised height

VERTICAL TRAVEL	PLATFORM WIDTH	PLATFORM Length	UNIFORM CAPACITY (LBS.)	RAISED HEIGHT	LOWERED HEIGHT	TRAVEL (^) TIME (SEC)	WEIGHT (POUND)	PRICE
36"	24" - 48"	48" - 72"	1,000	43"	7"	7	638	
36"	24" - 48"	48" - 72"	2,000	43"	7"	11	738	
36"	24" - 48"	48" - 72"	3,000	43"	7"	16	950	
36"	24" - 48"	48" - 72"	4,000	43"	7"	22	980	
36"	36" - 48"	48" - 72"	5,000	44"	8"	32	1029	
36"	36" - 48"	48" - 72"	6,000	44"	8"	32	1108	
36"	36" - 48"	48" - 72"	*8,000	44"	8"	15	1281	
33"	40" - 60"	48" - 72"	*10,000	43"	10"	15	1438	
33"	40" - 60"	48" - 72"	*12,000	43"	10"	15	1596	
48"	24" - 48"	64" - 90"	1,000	55"	7"	11	755	
48"	24" - 48"	64" - 90"	2,000	55"	7"	16	1176	
48"	24" - 48"	64" - 90"	3,000	55"	7"	22	1250	
48"	36" - 48"	64" - 96"	4,000	56"	8"	32	1271	
48"	36" - 48"	64" - 96"	5,000	56"	8"	32	1339	
48"	36" - 48"	64" - 96"	6,000	56"	8"	48	1420	
48"	36" - 48"	64" - 96"	*8,000	56"	8"	15	1574	
45"	40" - 60"	64" - 96"	*10,000	55"	10"	15	1659	
45"	40" - 60"	64" - 96"	*12,000	55"	10"	20	1816	
60"	24" - 48"	84" - 108"	1,000	67"	7"	16	1303	
60"	24" - 48"	84" - 108"	2,000	67"	7"	14	1313	
60"	24" - 48"	84" - 108"	3,000	67"	7"	16	1456	
60"	48" - 72"	96" - 120"	*4,000	68"	8"	26	1848	
60"	48" - 72"	96" - 120"	*5,000	68"	8"	26	1869	
60"	48" - 72"	96" - 120"	*6,000	70"	10"	30	1890	
60"	62" - 72"	96" - 120"	*8,000	70"	10"	30	3000	
58"	62" - 72"	96" - 120"	*10,000	72"	14"	30	3498	
58"	62" - 72"	96" - 120"	*12,000	72"	14"	30	3510	
72"	24" - 48"	102" - 120"	1,000	79"	7"	12	2047	
72"	24" - 48"	102" - 120"	2,000	79"	7"	16	2060	
71"	48" - 72"	120" - 144"	*3,000	82"	11"	16	2089	
71"	48" - 72"	120" - 144"	*4,000	82"	11"	26	3217	
71"	48" - 72"	120" - 144"	*5,000	82"	11"	26	3675	
70"	62" - 72"	120" - 144"	*6,000	82"	12"	30	3773	
70"	62" - 72"	120" - 144"	*8,000	82"	12"	30	4007	

(^) TRAVEL TIME BASED ON THREE-PHASE MOTOR CONTACT FACTORY IF PLATFORM DIMENSIONS ARE CRUCIAL
*DENOTES 6.5 HP 208-230/460V 3 PHASE (EXTERNALLY MOUNTED)

Wireless Control System

Put the power in your hands with the Wireless Control System. This lightweight, two-button, remote control gives you the freedom to control your scissor table from a range up to 150 feet. Unit is also available in a four-button model for lift and tilt tables. The remote control is 4" wide x 6" high x 2" thick.

Approved to meet part 15 of the Federal Communications Code. Designed to prevent crosstalk and false triggering from stray radio frequency.

MODEL Number	DESCRIPTION	WEIGHT (POUND)	PRICE
RRC-2PB	2-BUTTON SYSTEM (LIFT-HOLD-LOWER CIRCUIT)	1	
RRC-4PB	4-BUTTON SYSTEM (LIFT AND TILT CIRCUIT)	1	

RETROFIT AVAILABLE - CONTACT FACTORY STANDARD



Manual Built-In Carousel for Scissor Tables

Position pallets, boxes, or crates without ever stepping around the table. This sleek flush mounted carousel smoothly rotates 360°. Easy to use operation. Capacity is 4,000 lb. Carousel adds 1" to scissor table service range. Carousel diameter is 45". Platform size must be 48" x 48" minimum. Scissor table not included. Option for new table purchase only. Available on EHLT, EHLTX, AHLT, and EHLTD. Other size carousels available.

MODEL NUMBER	DESCRIPTION	WEIGHT (POUND)	PRICE
ROTATE	MANUAL BUILT-IN CAROUSEL FOR SCISSOR TABLE	350	



Integral Scale for Scissor Tables

- Validate number of pieces or parts
- Know exactly how much weight is on your table
- Bolt-on corner retainers
- No holes or bolting required
- Installs and removes in seconds
- Expedite your shipping & palletizing process
- Available in 36" x 36", 36" x 48", 40" x 48", 48" x 48", and 48" x 60" platform tops (rests on top of table)
 Additional sizes available upon request
- Adds approximately 3½" to overall height
- Scale functions: zero weight and tare weight
- Weighing units: pounds or kilograms
- Indicator mounted on pedestal, 110VAC
- Scale capacity, maximum 5,000 lb.
- · Scissor table not included, select next higher capacity scissor table

MODEL NUMBER	DESCRIPTION	WEIGHT (POUND)	PRICE
SCALE	INTEGRAL SCALE	295	



ABOVE ITEMS ON THIS PAGE ARE OPTIONS. SCISSOR TABLE SOLD SEPARATELY



PROGRAMMABLE HEIGHT model PROGRAM

Programmable Height

Eliminate unnecessary bending and "land control jogging" by presetting multiple working heights at the touch of a button

- Set height function: Programmable up to 4 preset heights
- Incremental height adjustment for jogging lift at preset increments
- Raise/lower push-button on the keypad
- Fully integrated controller with LCD display
- A 15-button keypad on the panel display
- Only available on single leg set scissor lifts
- Excellent for repeat repositioning applications
- Hybrid technology linear sensor is used to control positions at any preset height

MODEL NUMBER	DESCRIPTION	PRICE
PROGRAM	PROGRAMMABLE HEIGHT	

MINIMUM DECK SIZE 30"W x 48"L





Rotary Air/Hydraulic Scissor Lift Tables

Utilize the convenience of factory air to power these lift tables. Simply connect to an 80 CFM & 80 PSI (minimum) air supply (minimum ¾" supply recommended) through a filter, regulator, lubricator and you now have a lift table suitable for a wide range of applications and operating environments. Features pneumatic upper travel limit switch, safety toe guards, cylinder with internal brass velocity fuse, two button hand control, and life-time lubricated sleeve bearings. See options on page C16 & C17. Survey sheet available on page C54.

MODEL Number	PLATFORM Size (W x L)	LOWERED HEIGHT	RAISED HEIGHT	UNIFORM Capacity	WEIGHT (POUND)	PRICE
AHLT-2448-3-43	24" x 48"	7"	43"	3,000 lb.	689	
AHLT-3060-3-43	30" x 60"	7"	43"	3,000 lb.	769	
AHLT-4048-3-43	40" x 48"	7"	43"	3,000 lb.	800	
AHLT-4848-3-43	48" x 48"	7"	43"	3,000 lb.	880	
AHLT-4872-3-43	48" x 72"	7"	43"	3,000 lb.	937	

CONTACT FACTORY FOR SPECIAL SIZES AND CONFIGURATIONS





Heavy-Duty Air Bag Scissor Lift Tables

Air Bag Scissor Lift Tables use factory air for clean, dependable, maintenance free operation. Designed to raise products up to an ergonomic working height. Safety features include pressure relief valve and pinch point guard. Models ABLT-1000 and ABLT-2000 come standard with a foot control. Incoming air must be clean, dry, and regulated to 80 psi (min.). Requires ½" incoming airline. Standard features include adjustable upper travel limit valve, state-of-the-art lifetime lubricated bearings, and maintenance prop. Filter required.

MODEL NUMBER	PLATFORM Size (W x L)	UNIFORM Capacity	RAISED HEIGHT	LOWERED HEIGHT	WEIGHT (POUND)	PRICE
ABLT-1000	48" x 32"	1,000 lb.	33"	9"	357	
ABLT-2000	48" x 32"	2,000 lb.	33"	9"	630	



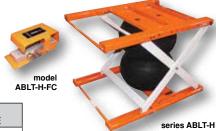
Low-Profile Air Bag Scissor Lift Tables

With the lowest collapsed height air lift table on the market, you can achieve a 4" lowered height. This low height allows for more material to be placed on the lift and still be in reach of the operator. These units have pressure relief valves to prevent over inflation of the air bag, as well as a captured scissor track to provide stability and safety while raising and lowering. Air requirements are 60-120 psi, with a minimum 3/4" pipe or rubber hose. Hand controller, joy stick style included. Various optional components (up/down foot control, safety skirt, and larger platforms) are available, contact factory.

MODEL Number	PLATFORM Size (W x L)	UNIFORM Capacity	RAISED HEIGHT	LOWERED HEIGHT	WEIGHT (POUND)	PRICE
ABLT-H-LP-1-29	36" x 47"	1,000 lb.	29"	4"	595	
ABLT-H-LP-2-29	36" x 47"	2,000 lb.	29"	4"	605	
ABLT-H-LP-3-29	36" x 47"	3,000 lb.	29"	4"	615	
ABLT-H-LP-4-29	36" x 47"	4,000 lb.	29"	4"	625	
ABLT-H-LP-6-23	36" x 47"	6,000 lb.	23"	4"	635	

Air Bag Scissor Lift Tables

Improve ergonomics and productivity with our Air Bag Scissor Lift Tables. The Air Bag Technology helps raise pallets, bins, and other materials to your desired working height. These units have pressure relief valves to prevent over inflation of the air bag, as well as a captured scissor track to provide stability and safety while raising and lowering. Air requirements are 80-100 psi @ 15 CFM's. Hand pendent control included. Various lift options are offered, contact factory.



MODEL Number	PLATFORM Size (W x L)	UNIFORM Capacity	RAISED HEIGHT	LOWERED HEIGHT	WEIGHT (POUND)	PRICE
ABLT-H-1-32	35 ¹ / ₅ " x 43 ³ / ₄ "	1,000 lb.	32"	7"	315	
ABLT-H-2-32	35 ¹ / ₅ " x 43 ³ / ₄ "	2,000 lb.	32"	7"	325	
ABLT-H-3-32	35 ¹ / ₅ " x 43 ³ / ₄ "	3,000 lb.	32"	7"	335	
ABLT-H-4-32	35 ¹ / ₅ " x 43 ³ / ₄ "	4,000 lb.	32"	7"	405	
OPTIONAL BOLT-ON PL	ATFORMS FOR AB	LT-H SERIES ON	LY			
ABLT-H-P-3648	36"W x 48"L x ½	4"T PLATFORI	M for 1-3,000	lb. ABLT-H	160	
ABLT-H-P-4848	48"W x 48"L x ½	4"T PLATFORI	lb. ABLT-H	290		
ABLT-H-P-4848-4K	48"W x 48"L x ½	2"T PLATFORI	M for 4,000 lb	. ABLT-H	372	

model ABLT-H-2-32 shown with optional platform ABLT-H-P-3648

Air Bag Scissor Lift Table Options for series ABLT-H & ABLT-H-LP

MODEL NUMBER	DESCRIPTION	WEIGHT (POUND)	PRICE
		,	THIOL
ABLT-H-RP-ND	MANUAL ROTATE OPTION, NO DETENTS (to be used with ABLT-H-P-4848-4K)	120	
ABLT-H-RP-SD*	MANUAL ROTATE OPTION, MANUAL BRAKE (to be used with ABLT-H-P-4848-4K)	120	
ABLT-H-DK180	DETENT KIT 180°, CUSTOMER TO WELD ON, NO PLATE INCLUDED	2	
ABLT-H-DK90	DETENT KIT 90°, CUSTOMER TO WELD ON, NO PLATE INCLUDED	2	
ABLT-H-FP	FORK POCKETS, BOLT-ON STYLE, ADDS 4" TO HEIGHT	120	
ABLT-H-FC	OPTIONAL FOOT PEDAL CONTROL	20	

^{*}MUST BE PURCHASED IN CONJUNCTION WITH ABLT-H-DK180 OR ABLT-H-DK90

Shorty Scissor Lift Tables (460V 3-PHASE STD, OPTIONS ON PG. C16)

Built with the same quality as all our lift tables, the EHLTS and EHLTSD maximize safety and durability. Designed to raise products up to an ergonomic working height. When tight spaces are what you have, consider a Shorty Scissor Table. Available in both a single and double leg styles, these tables offer smaller deck sizes customized to your space requirements. Design features includes full perimeter pinch point guard and emergency internal brass velocity fuse. External power unit and hand control is standard. See options on page C16 & C17. Survey sheet available on page C56.

Model Number Format: EHLTS - (width)(length) - capacity - raised height

SINGLE LE	SINGLE LEG SET										
VERTICAL TRAVEL	PLATFORM WIDTH	PLATFORM Length	UNIFORM Capacity	RAISED HEIGHT	LOWERED HEIGHT	TRAVEL TIME (SEC)	WEIGHT (POUND)	PRICE			
24"	24" - 48"	36" - 48"	1,000 lb.	31"	7"	12	689				
24"	24" - 48"	36" - 48"	2,000 lb.	31"	7"	12	769				
24"	24" - 48"	36" - 48"	3,000 lb.	31"	7"	12	788				
24"	24" - 48"	36" - 48"	4,000 lb.	31"	7"	23	850				
23"	36" - 48"	36" - 48"	5,000 lb.	31"	8"	23	937				

TRAVEL TIME BASED ON 3 PHASE POWER / EXTERNAL POWER UNIT

DOUBLE SHORTY NARRO	DOUBLE SHORTY NARROW SCISSOR LIFT TABLES											
MODEL Number	PLATFORM Size (W x L)	*UNIFORM Capacity	RAISED HEIGHT	LOWERED HEIGHT	VOLTAGE PHASE	WEIGHT (POUND)	PRICE					
EHLTSD-1228-05-35	12" x 28"	500 lb.	35"	7"	460/3	300	7 7 11 2 2					
EHLTSD-1628-1-35	16" x 28"	1,000 lb.	35"	7"	460/3	318						
EHLTSD-2436-1-35	24" x 36"	1,000 lb.	35"	7"	460/3	386						

^{*}UNIFORM STATIC CAPACITY / EXTERNAL POWER UNIT

Model Number Format: EHLTSD - (width)(length) - capacity - raised height

DOUBLE L	EG SET							
VERTICAL TRAVEL	PLATFORM WIDTH	PLATFORM Length	UNIFORM CAPACITY	RAISED HEIGHT	LOWERED HEIGHT	TRAVEL TIME (SEC)	WEIGHT (POUND)	PRICE
41"	34" - 48"	36" - 48"	1,000 lb.	51"	10"	16	882	
41"	34" - 48"	36" - 48"	2,000 lb.	51"	10"	23	892	
41"	34" - 48"	36" - 48"	3,000 lb.	51"	10"	32	903	
41"	34" - 48"	36" - 48"	4,000 lb.	51"	10"	32	955	
41"	34" - 48"	36" - 48"	5,000 lb.	51"	10"	48	966	

TRAVEL TIME BASED ON 3 PHASE POWER / EXTERNAL POWER UNIT







model
EHLTSD-1628-1-35
FEATURES A
REMOTE POWER UNIT







Double Scissor Lift Tables 460V 3-PHASE STD, OPTIONS ON PG. C16

Achieve the extra reach you're looking for with our Double Scissor Lift Tables. These full featured electric hydraulic double scissor lift tables are used by all types of manufacturing and warehouse facilities. Safety features include: electric toe guard to protect pinch points during lowering of the table, brass safety velocity fuse to maintain platform height in the event of a hose or fitting failure, 24V AC push-button hand control, maintenance prop, and upper travel limit switch to stop table at maximum height reducing motor wear. 2 HP, 3-phase, 60 Hz totally enclosed motor standard, other voltage and phase available. 3000 psi hydraulic component rating. See options on page C16 & C17. Survey sheet available on page C54.

Model Number Format: EHLTD - (width)(length) - capacity - raised height

VERTICAL TRAVEL	PLATFORM WIDTH	PLATFORM LENGTH	UNIFORM Capacity	RAISED HEIGHT	LOWERED HEIGHT	TRAVEL TIME (SEC)	WEIGHT (POUND)	PRICE
60"	34" - 48"	48" - 72"	1,000 lb.	70"	10"	11	1157	
60"	34" - 48"	48" - 72"	2,000 lb.	70"	10"	16	1250	
60"	34" - 48"	48" - 72"	3,000 lb.	70"	10"	22	1343	
60"	34" - 48"	48" - 72"	4,000 lb.	70"	10"	32	1436	
60"	34" - 48"	48" - 72"	5,000 lb.	70"	10"	34	1529	
72"	34" - 48"	64" - 88"	1,000 lb.	84"	12"	16	1576	
72"	34" - 48"	64" - 88"	2,000 lb.	84"	12"	32	1669	
72"	34" - 48"	64" - 88"	3,000 lb.	84"	12"	48	1762	
72"	34" - 48"	64" - 88"	4,000 lb.	84"	12"	48	1855	
72"	34" - 48"	64" - 88"	5,000 lb.	84"	12"	48	1948	

TRAVEL TIME BASED ON 460V THREE-PHASE POWER

Portable Scissor Lift Tables 12V DC STD, OPTIONS ON PG. C16

Portable Scissor Lift Tables are designed to transport and elevate your heaviest loads. A heavy-duty 12V DC power unit with deep cycle battery and an on-board battery charger is standard, a battery charge indicator is optional. Features 8" glass filled nylon casters (two swivel and two rigid) (4 & 5,000 lb. units have phenolic casters), floor lock, and patented electric pinch point guards. Push buttons to raise and lower lift, and the magnetic hand control on an 8 ft. cord are standard. Key-operated ON/OFF control for better security is built into the power unit. Minimum frame width is 34". Add 28½" to platform length for the overall length. Survey sheet available on page C54.





PORTABLE SCISSOR TABLE SHOWN WITH PST-PTDS-E OPTION

Model Number Format: PST - (width)(length) - capacity - raised height

VERTICAL TRAVEL	PLATFORM WIDTH	PLATFORM LENGTH	UNIFORM Capacity	RAISED HEIGHT	LOWERED HEIGHT	TRAVEL TIME (SEC)	WEIGHT (POUND)	PRICE
36"	24" - 48"	48" - 72"	1,000 lb.	46"	10"	9	1046	
36"	24" - 48"	48" - 72"	2,000 lb.	46"	10"	14	1218	
36"	24" - 48"	48" - 72"	3,000 lb.	46"	10"	20	1385	
35"	24" - 48"	48" - 72"	4,000 lb.	47"	12"	28	1770	
35"	36" - 48"	48" - 72"	5,000 lb.	47"	12"	31	1810	
48"	24" - 48"	64" - 90"	1,000 lb.	58"	10"	14	1331	
48"	24" - 48"	64" - 90"	2,000 lb.	58"	10"	20	1363	
48"	24" - 48"	64" - 90"	3,000 lb.	58"	10"	28	1224	
48"	36" - 48"	64" - 90"	4,000 lb.	60"	12"	38	1800	
48"	36" - 48"	64" - 90"	5,000 lb.	60"	12"	38	2266	

PORTABLE SCISS	SOR TABLE OPTIONS		
MODEL NUMBER	DESCRIPTION	WEIGHT (POUND)	PRICE
PST-AC	AC MOTOR (115V, 1 PHASE, 3/4 HP, 60 Hz MOTOR) W/HAND CONTROL	22	N/C
PST-AIR*	RECIPROCATING AIR/OIL (FOOT TREADLE CONTROL (FRL REQ'D)*)		N/C
PST-FP	MANUAL FOOT PUMP OPTION		N/C
PST-PTDS-E	POWER TRACTION DRIVE SYSTEM, 24V DC (1-3,000 lb. capacity)	600	
PST-PTDS	POWER TRACTION DRIVE SYSTEM, 24V DC (4-5,000 lb. capacity)	231	
BCI	BATTERY CHARGE INDICATOR GAUGE	1	

*FILTER REGULATOR - LUBRICATOR REQUIRED TO OPERATE



Hydraulic Motorcycle Lift

Manual foot pump activated stationary lift. Ideal for casual and professional riders to work on their motorcycles. Features a front tire cradle to hold wheels up to 6" wide. The hinged ramp measures 27½" wide by 21½" long.

MODEL Number	OVERALL SIZE (W x L)	BASE FRAME (W x L)	UNIFORM Capacity	SERVICE Range	WEIGHT (POUND)	PRICE
MOTO-LIFT-1100®	35" x 108"	26¾" x 65"	1,100 lb.	7" to 32"	689	

Work Station Electric Hydraulic Scissor Tables 460V 3-PHASE STD, OPTIONS ON PG. C16

Designed to raise products up to an ergonomic working height. Maximizes safety with minimum space requirements. Ideal for all types of manufacturing and warehouse facilities. External power unit, which can be located up to 8' away from unit and hand control are standard. Electric toeguards standard. See options on page C16 & C17.

MODEL NUMBER	PLATFORM Size (W x L)	UNIFORM CAPACITY	RAISED HEIGHT	LOWERED HEIGHT	TRAVEL TIME	WEIGHT (POUND)	PRICE			
EHLT-WS-2436-1.5-29	24" x 36"	1,500 lb.	31"	85/8"	13 sec.	385				
EHLT-WS-2448-1.5-36	24" x 48"	1,500 lb.	36"	7"	13 sec.	415				
EHLT-WS-3248-1.5-36	32" x 48"	1,500 lb.	36"	7"	13 sec.	430				
EHLT-WS-4048-1.5-36	40" x 48"	1,500 lb.	36"	7"	13 sec.	457				
PARTIALLY STAINLESS ST	PARTIALLY STAINLESS STEEL									
EHLT-WS-2448-PSS	24" x 48"	1,500 lb.	36"	7"	13 sec.	415	\$			
EHLT-WS-4048-PSS	40" x 48"	1,500 lb.	36"	7"	13 sec.	457				

TRAVEL TIME BASED ON 3 PHASE POWER





Low Profile Electric/Hydraulic Scissor Lift Tables

Load and unload skids with a pallet truck without the need for a pit when using the optional approach ramp. Superior engineered features and rugged dependability. Safety features include electric perimeter pinch point guard, emergency stop velocity fuse in cylinders, fused 24V AC hand held control, and maintenance supports. Remote power unit (32½" x 12" x 12") with 8 foot of hose and cable comes complete with a plastic cover to protect the motor from dust and debris. See options on page C16 & C17. Survey sheet available on page C54.

460V 3-PHASE STD, OPTIONS ON PG. C16

Model Number Format: EHLTX - (width)(length) - capacity - raised height

VERTICAL TRAVEL	PLATFORM WIDTH	PLATFORM LENGTH	UNIFORM CAPACITY	RAISED HEIGHT	LOWERED HEIGHT	TRAVEL TIME (SEC)	WEIGHT (POUND)	PRICE
35¾"	36" - 60"	53" - 60"	1,000 lb.	39"	31/4"	14	915	7 11102
35¾"	36" - 60"	53" - 60"	2,000 lb.	39"	31/4"	14	975	
34¾"	36" - 60"	53" - 60"	3,000 lb.	39"	41/2"	22	1092	
34¾"	36" - 60"	53" - 60"	3,500 lb.	39"	41/2"	22	1869	
	30 - 00		-,		4 /2	22	1009	

APPROACH RAMPS F	OR LOW PROFIL	E SCISSOR TABLES			
MODEL Number	USABLE WIDTH	USABLE Length	HEIGHT	WEIGHT (POUNDS)	PRICE
ARX-3639-3	36"	39"	31/4"	150	
ARX-3654-4	36"	54"	41/2"	200	

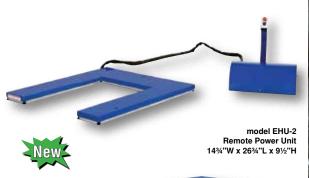




Low Profile Electric Lift Tables 115V 1-PHASE STD

The open center on the "U" Type Electric Lift Tables, series EHU, enable a pallet truck to place a load on the platform. Series EHE center support beam helps to prevent the pallet from deflecting downward in the center. Units feature an external power pack equipped with a pressure relief valve that prevents overloading and a flow control valve that controls the lowering speed. Remote power pack comes complete with steel cover to protect the motor from dust and debris. Raise and lower the unit using the UP and DOWN push buttons on the 24V control box. Safety features include electric toe guards, velocity fuse in cylinders, safety maintenance props, and an emergency stop button on the control box. Inside width is 29¾" by 41¼" long. Power supply is 115V single phase with pedestal mounted push buttons.

MODEL Number	PLATFORM Size (W x L)	UNIFORM Capacity	LOWERED HEIGHT	RAISED HEIGHT	WEIGHT (POUND)	PRICE
EHU-2 🕑	52½" x 55¾"	2,000 lb.	31/2"	33½"	592	
EHU-3 ®	53½" x 63"	3,000 lb.	41/4"	33½"	777	
EHE-2	52½" x 55¾"	2,000 lb.	31/2"	33½"	650	
EHE-3	53½" x 63"	3,000 lb.	41/4"	33½"	805	





model EHE-2 Power unit not shown











Ground Lift Scissor Tables 460V 3-PHASE STD, OPTIONS ON PG. C16

Designed for use when fork trucks are not available. Pallets can be loaded onto the platform with pallet trucks and raised to an ergonomic working height. Lowered height is 1/2". Safety features include; entry-side electric toe guard to protect pinch points during lowering of the table, velocity fuse to maintain platform height in the event of a hose or fitting failure, foot control, maintenance prop, and upper travel limit switch to stop table at maximum height reducing motor wear. 2HP, 460V, 3-phase, 60 Hz totally enclosed motor is standard, other voltages available. Remote power unit can be located up to eight feet away from table. 3000 psi hydraulic components rating. Optional accordion skirting available, contact factory. See options on page C16 & C17.

MODEL Number	PLATFORM Size (W x L)	UNIFORM CAPACITY	RAISED HEIGHT	LOWERED HEIGHT	OVERALL SIZE (W x L x H)	WEIGHT (LBS.)	PRICE
EHLTG-3850-2-36	38" x 51½"	2,000 lb.	36"	1/2"	61" x 56" x 8½"	1510	
EHLTG-3850-4-36	38" x 51½"	4,000 lb.	36"	1/2"	61" x 56" x 81/2"	1644	
EHLTG-4450-2-36	44" x 51½"	2,000 lb.	36"	1/2"	67" x 56" x 8½"	1573	
EHLTG-4450-4-36	44" x 51½"	4,000 lb.	36"	1/2"	67" x 56" x 81/2"	1707	
EHLTG-5250-2-36	52" x 51½"	2,000 lb.	36"	1/2"	75" x 56" x 8½"	1717	
EHLTG-5250-4-36	52" x 51½"	4,000 lb.	36"	1/2"	75" x 56" x 8½"	1729	
EHLTG-4470-2-48	44" x 73"	2,000 lb.	48"	1/2"	67" x 78" x 10 ⁷ /16"	2216	
EHLTG-4470-4-48	44" x 73"	4,000 lb.	48"	1/2"	67" x 78" x 10 ⁷ /16"	2242	
EHLTG-5270-2-48	52" x 73"	2,000 lb.	48"	1/2"	75" x 78" x 10 ⁷ /16"	2322	
EHLTG-5270-4-48	52" x 73"	4,000 lb.	48"	1/2"	75" x 78" x 10 ⁷ /16"	2348	
OPTIONS							
EHLTG-44-SB	STEEL RO	36					
EHLTG-52-SB	(12"Long / Cap STEEL RO (12"Long / Cap	LLOVER E	BRIDGE	/ 52"W [DECKS	42	



OPTIONAL ONE OR TWO PIECE ACCORDION SKIRT. CONTACT FACTORY



LIFT & TILT ACCORDION SKIRTS AVAILABLE



Lift & Tilt Scissor Tables 460V 3-PHASE STD, OPTIONS ON PG. C16

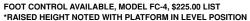
Performs both lifting and tilting operations. 45° and 90° tilt available. Restraining chain and 12" high lip to keep the load in place during tilting. Safety features include: electric toe guard to protect worker from pinch points during lowering of table, velocity fuses to hold platform position in event of hose or fitting failure, 4 push-button hand pendant control on an 8 foot coil cord, upper limit switch to stop travel at maximum height reducing motor wear, and maintenance prop. Optional accordion skirting available for both the lifting and tilting portions of the table, contact factory. See options on page C16 & C17.

MODEL Number	PLATFORM Size (W x L)	UNIFORM CAPACITY	RAISED HEIGHT	LOWERED HEIGHT	OVERALL SIZE (W x L)	WEIGHT (POUND)	PRICE			
45° END TILT										
EHLTT-3648-1-47	36" x 48"	1,000 lb.	47"	11"	36" x 56"	1208				
EHLTT-4848-1-47	48" x 48"	1,000 lb.	47"	11"	48" x 56"	1228				
EHLTT-3648-2-47	36" x 48"	2,000 lb.	47"	11"	36" x 56"	1204				
EHLTT-4848-2-47	48" x 48"	2,000 lb.	47"	11"	48" x 56"	1235				
EHLTT-3648-3-47	36" x 48"	3,000 lb.	47"	11"	36" x 56"	1299				
EHLTT-4848-3-47	48" x 48"	3,000 lb.	47"	11"	48" x 56"	1251				
EHLTT-3648-4-47	36" x 48"	4,000 lb.	47"	11"	36" x 56"	1206				
EHLTT-4848-4-47	48" x 48"	4,000 lb.	47"	11"	48" x 56"	1282				
EHLTT-4848-5-47	48" x 48"	5,000 lb.	49"	13"	48" x 56"	1482				
45° SIDE LINK TILT										
EHLTTS-3654-2-48	36" x 54"	2,000 lb.	48"	12"	38" x 54"	1450				
EHLTTS-3654-4-48	36" x 54"	4,000 lb.	48"	12"	38" x 54"	1500				
90° HINGE TILT										
EHLTT-H-3648-2-47	36" x 48"	2,000 lb.	47"	111/4"	36" x 53"	1179				
EHLTT-H-4848-2-47	48" x 48"	2,000 lb.	47"	111/4"	48" x 53"	1268				
LIFT & TILT SCISSOR TA	ABLE OPTIONS									
MODEL Number	WEIGHT (POUND)									
FC-4	FOUR PED	FOUR PEDAL FOOT CONTROL (LIFT & TILT PRODUCTS) 6								
EHLTT-ROTARY-WMPB										
*FILTER - REGULATOR - LUI	BRICATOR REQ	JIRED TO OPI	ERATE UN	IT						

Zero Lift & Tilt Tables 460V 3-PHASE STD, OPTIONS ON PG. C16

Designed to lift or tilt products to an ergonomic working position, reducing operator bending. Products may be loaded and unloaded with the use of a standard hand pallet truck. No pit mounting required! Maximum tilt angle is 45°. Lift and tilt controlled separately. Remote power unit with 4 button hand-held control standard. See options on page C16 & C17.

MODEL Number	PLATFORM Size (W x L)	UNIFORM CAPACITY	RAISED HEIGHT*	OVERALL SIZE (W x L x H)	WEIGHT (POUND)	PRICE
ZLTT-4452-2-36	44" x 52"	2,000 lb.	36"	68¾" x 59¾" x 30"	2121	
ZLTT-4452-4-36	44" x 52"	4,000 lb.	36"	68¾" x 59¾" x 30"	2230	
ZLTT-5252-2-36	52" x 52"	2,000 lb.	36"	76¾" x 59¾" x 30"	2327	
ZLTT-5252-4-36	52" x 52"	4,000 lb.	36"	76¾" x 59¾" x 30"	2352	
ZLTT-4472-2-48	44" x 72"	2,000 lb.	48"	68¾" x 78" x 30"	2950	
ZLTT-4472-4-48	44" x 72"	4,000 lb.	48"	68¾" x 78" x 30"	3013	
ZLTT-5272-2-48	52" x 72"	2,000 lb.	48"	76¾" x 78" x 30"	3045	
ZLTT-5272-4-48	52" x 72"	4,000 lb.	48"	76¾" x 78" x 30"	3074	









Single Scissor Lift & Tilt Tables 460V 3-PHASE STD, OPTIONS ON PG. C16

Designed to position containers within easy reach of assembly line workers and machine operators. This unique design reduces fatigue by minimizing repetitive bending and stretching required to obtain components from containers. 96" x 48" unit accommodates (2) 48" x 48" containers, ideal for parts transfer and assembly. Platform includes a 12" high lip on tilt side. A selector pedal allows the operator to lift while tilting or tilt, then lift. 2HP, three phase, 60 Hz totally enclosed motor is standard, other voltages available. Other standard features include: a two-button handheld control, integrated maintenance lock, pressure plated pump, pressure compensated flow valve, lowering valve, independent oil return, and an adjustable upward travel limit switch. Internal power unit standard. Unit must be lagged to floor. See options on page C16 & C17.

MODEL	PLATFORM	UNIFORM	LEVEL	MAXIMUM	DOWED HINE	WEIGHT	DDIOF
NUMBER	SIZE (W x L)	CAPACITY	HEIGHT	TILT	POWER UNIT	(POUND)	PRICE
UNI-2448-2	24" x 48"	2,000 lb.	8"	40°	INTERNAL	606	
UNI-3648-2	36" x 48"	2,000 lb.	8"	40°	INTERNAL	640	
UNI-4048-2	40" x 48"	2,000 lb.	8"	40°	INTERNAL	696	
UNI-4848-2	48" x 48"	2,000 lb.	8"	40°	INTERNAL	735	
UNI-5448-2	54" x 48"	2,000 lb.	8"	40°	INTERNAL	885	
UNI-2448-4	24" x 48"	4,000 lb.	8"	40°	INTERNAL	631	
UNI-3648-4	36" x 48"	4,000 lb.	8"	40°	INTERNAL	665	
UNI-4048-4	40" x 48"	4,000 lb.	8"	40°	INTERNAL	723	
UNI-4848-4	48" x 48"	4,000 lb.	8"	40°	INTERNAL	743	
UNI-5448-4	54" x 48"	4,000 lb.	8"	40°	INTERNAL	910	
UNI-9648-4	96" x 48"	4,000 lb.	8"	40°	INTERNAL	1269	
UNI-4048-6	40" x 48"	6,000 lb.	8"	40°	INTERNAL	748	
UNI-4848-6	48" x 48"	6,000 lb.	8"	40°	INTERNAL	763	
UNI-5448-6	54" x 48"	6,000 lb.	8"	40°	INTERNAL	935	
UNI-9648-6	96" x 48"	6,000 lb.	8"	40°	INTERNAL	1294	

THREE SIDED ACCORDION SKIRT AVAILABLE, CONTACT FACTORY

Lift & Tilt Workstation Tables 460V 3-PHASE STD, OPTIONS ON PG. C16

Design of unit allows platform to lift & tilt at the same time for easy operation. Maximum tilt angle is 44° for better ergonomics and operator safety. Service height range is 10" to 24" (to lowest point of platform surface). Platform end includes 12" high full-width lip to support containers. Internal power unit includes electric motor, hydraulic pump, and control box. Standard features include a 2 HP 460V AC power unit with a 24 volt two button hand held pendant control, other voltages available. Welded steel construction with yellow painted finish. See options on page C16 & C17.

MODEL Number	PLATFORM Size (W x L)	UNIFORM Capacity	CYLINDERS	MAXIMUM TILT	WEIGHT (POUNDS	PRICE
ULTT-3648-2-YEL	36" x 48"	2,000 lb.	1	44°	842	
ULTT-4848-2-YEL	48" x 48"	2,000 lb.	1	44°	970	
ULTT-5448-2-YEL	54" x 48"	2,000 lb.	1	44°	1045	
ULTT-3648-4-YEL	36" x 48"	4,000 lb.	2	44°	861	
ULTT-4848-4-YEL	48" x 48"	4,000 lb.	2	44°	982	
ULTT-5448-4-YEL	54" x 48"	4,000 lb.	2	44°	1075	
ULTT-3648-6-YEL	36" x 48"	6,000 lb.	2	44°	905	
ULTT-4848-6-YEL	48" x 48"	6,000 lb.	2	44°	995	
ULTT-5448-6-YEL	54" x 48"	6,000 lb.	2	44°	1090	

FOOT CONTROL, MODEL FC-2, \$152.00













Portable Uni-Tilts 460V 3-PHASE STD, OPTIONS ON PG. C16

Now you can transport your tilter from workstation to workstation quickly and easily with a fork truck. This unique design reduces fatigue by minimizing repetitive bending and stretching required to obtain components from containers. Platform includes a 12" high lip on tilt side. A selector pedal allows the operator to lift while tilting or tilt, then lift. 2HP 460V internal AC power unit with hand pendant control is standard, other voltages available. See options on page C16 & C17.

MODEL NUMBER	₹	PLATFORM Size (W x L)	UNIFORM CAPACITY	LEVEL HEIGHT	MAXIMUM TILT	POWER UNIT	WEIGHT (POUND)	PRICE
UNI-P-484	8-4	48" x 48"	4,000 lb.	12"	40°	INTERNAL	1525	
UNI-P-544	8-4	54" x 48"	4,000 lb.	12"	40°	INTERNAL	1642	

USABLE FORK POCKETS ARE 71/2"W x 21/2"H



Hinge & Sliding Tilt Tables 460V 3-PHASE STD, OPTIONS ON PG. C16

Hinge and Sliding Tilt Tables offer the rugged durability of the standard Efficiency Master line of tilters, plus they offer an extra low platform height. A 12" lip without side gussets allows for loading and unloading on three sides. Standard features include a 2 HP 460V AC power unit with a 24 volt two button hand held pendant control, other voltages available. A pressure plated pump coupled to an application specific manifold features counterbalanced valves and modulated flow control for maximum efficiency. See options on page C16 & C17.

The Sliding Tilt Table incorporates a patented sliding link-tilt design for maximum stability while occupying minimum space. As the table is tilted, the front edge of the container moves away from the operator. The center-of-gravity of the load remains closer to the center of the frame. Side gussets are required when ordering optional accordion skirt.

MODEL		PLATFORM	UNIFORM	LEVEL	MAXIMUM	WEIGHT	
NUMBER	DESIGN	SIZE (W x L)	CAPACITY	HEIGHT	TILT	(POUND)	PRICE
EHTT	HINGE	48" x 48"	4,000 lb.	10"	45°	780	
EHTT-L	SLIDING	48" x 48"	4,000 lb.	8"	45°	812	

THREE SIDED ACCORDION SKIRT AVAILABLE, CONTACT FACTORY



Ground Tilter 460V 3-PHASE STD, OPTIONS ON PG. C16

The Ground Tilter is the best product for tilting applications which require the use of a pallet truck for loading and unloading. Tilt containers up to 45° from floor level to provide better access to parts in containers. Platform includes a 17" high lip on tilt side. A removable positioning bar is provided for use with smaller containers. Designed with worker safety in mind, pinch point guards are provided on loading side of the unit. 2HP 460V motor standard, other voltages available. Remote power unit with a protective cover measures 24"W x 24"L x 8"H. Hand pendant control standard. Optional foot control available. See options on page C16 & C17.

MODEL	PLATFORM	UNIFORM	LEVEL	MAXIMUM		WEIGHT	
NUMBER	SIZE (W x L)	CAPACITY	HEIGHT	TILT	POWER UNIT	(POUND)	PRICE
GLT-4000	50" x 48"	4,000 lb.	1/2"	45°	EXTERNAL	1342	

FOOT CONTROL, MODEL FC-2, \$



model BTT-6-46

model BTT-10-46

Bench Top Tilters

Heavy-duty steel Bench Top Tilters tilt loads from 0° to 45° (3" lip). Easily attached to most industrial table tops, work benches, and mobile lift tables of sufficient load capacity and surface size. Unit slides back as it tilts to maintain the center of gravity over the frame. Manual units can be adjusted only when unloaded. Linear actuated units are equipped with a push-button hand pendant control, located on an 8 foot cord. Flat base plate with slotted holes for installation.

MODEL NUMBER	PLATFORM SIZE (W x D x H)	UNIFORM CAPACITY	MAXIMUM TILT	OPERATION	WEIGHT (POUND)	PRICE
BTT-6-36	36" x 28" x 2"	600 lb.	15°, 30° & 45°	MANUAL	112	
BTT-6-46	46" x 28" x 2"	600 lb.	15°, 30° & 45°	MANUAL	116	
BTT-5-36	36" x 28" x 5"	500 lb.	0° TO 45°	LA*	127	
BTT-5-46	46" x 28" x 5"	500 lb.	0° TO 45°	LA*	135	
BTT-10-36	36" x 28" x 3"	1,000 lb.	0° TO 45°	LA*	196	
BTT-10-46	46" x 28" x 3"	1,000 lb.	0° TO 45°	LA*	225	

*LA = LINEAR ACTUATED

Economy Transporter / Tilter

Move product between work stations. Tilt crates for easier access. $2\frac{1}{2}$ " lip holds units in place when tilted. Manual foot pump operation. Tilts 23° in just 11 strokes. Features a removable handle. Rolls smoothly on two (2) swivel with brakes and two (2) rigid poly-on-steel 5" x 2" casters. Baked-in powder-coated toughness.

MODEL Number	PLATFORM Size (W x L)	UNIFORM Capacity	LEVEL HEIGHT	MAXIMUM TILT	WEIGHT (POUND)	PRICE
ETT-254	40" x 421/4"	2,500 lb.	10"	23°	254	

Manual Tilt Master

Lift, tilt, and transport crates, boxes, and pallets with an open bottom. Designed to give the user an ergonomically correct position to reach loads easily without the need for bending down or excessively reaching over. Forks can be tilted to 90°. Rolls smoothly on 6" x 2" polyurethane swivel casters with brake and foot protectors. Width between forks is $9\frac{1}{2}$ ". The overall fork width is 22". The individual fork width is $6\frac{1}{4}$ ".

MODEL Number	UNIFORM Capacity	VERTICAL LIFT HEIGHT	LOWERED Fork Height	FORK LENGTH	OVERALL WIDTH	WEIGHT (POUND)	PRICE
TM-22-M [⊕]	2.200 lb.	111/4"	31/2"	31½"	251/4"	413	

Efficiency Master Tilt Tables 460V 3-PHASE STD, OPTIONS ON PG. C16

The model EM1-200 tilts pallets, crates, boxes, or baskets 45° to facilitate easy container loading or unloading. Tables feature all welded steel construction for years of durability. Unique design minimizes pinch points to meet OSHA requirements. Units are equipped with an industrial quality, 56 frame 2 HP motor. This motor delivers best torque with minimal amperage draw for maximum life. Standard voltage is 460V 3 phase, other voltages available. A 24V push button hand control is standard. Base includes $7\frac{1}{2}$ W x $2\frac{1}{2}$ H usable fork pockets on 30" centers for portability with forklift. Survey sheet available on page C56.

The model EM1-500 incorporates many of the same quality features found in the Series EM1-200, but features a full 90° of tilt. Unit is ideal for upending products in shipping and receiving operations. Standard with double acting cylinder for controlled tilt and return. Unit must be lagged to floor.

MODEL Number	USABLE SIZE (W x L)	UNIFORM Capacity	MAXIMUM TILT	HORIZONTAL HEIGHT	WEIGHT (POUND)	PRICE
EM1-200-4250-2	42" x 50"	2,000 lb.	45°	24"	740	
EM1-200-4848-2	48" x 48"	2,000 lb.	45°	24"	697	
EM1-200-6050-2	60" x 50"	2,000 lb.	45°	24"	834	
EM1-200-4250-4	42" x 50"	4,000 lb.	45°	24"	780	
EM1-200-4848-4	48" x 48"	4,000 lb.	45°	24"	733	
EM1-200-6050-4	60" x 50"	4,000 lb.	45°	24"	894	
EM1-200-4250-6	42" x 50"	6,000 lb.	45°	24"	822	
EM1-200-4848-6	48" x 48"	6,000 lb.	45°	24"	832	
EM1-200-6050-6	60" x 50"	6,000 lb.	45°	24"	912	
EM1-500-4250-2	42" x 50"	2,000 lb.	90°	24"	849	
EM1-500-4848-2	48" x 48"	2,000 lb.	90°	24"	899	
EM1-500-6050-2	60" x 50"	2,000 lb.	90°	24"	1035	
EM1-500-4250-4	42" x 50"	4,000 lb.	90°	24"	870	
EM1-500-4848-4	48" x 48"	4,000 lb.	90°	24"	930	
EM1-500-6050-4	60" x 50"	4,000 lb.	90°	24"	1047	
EM1-500-4250-6	42" x 50"	6,000 lb.	90°	24"	865	
EM1-500-4848-6	48" x 48"	6,000 lb.	90°	24"	896	
EM1-500-6050-6	60" x 50"	6,000 lb.	90°	24"	1106	

OPTIONAL FOOT CONTROL, model FC-2, \$152.00 LIST



45° EFFICIENCY MASTER features a 12" high lip series EM1-200



90° EFFICIENCY MASTER features a 24" high lip series EM1-500

EFFICIENCY MASTER TILT TABLE OPTIONS						
MODEL NUMBER	DESCRIPTION	PRICE				
EM1-300-APPB	*HAND HELD CONTROL AIR POWERED HYDRAULIC - ROTARY-PB-2, FOR 45° TILTERS	111102				
EM1-300-APFC	*FOOT CONTROL AIR POWERED HYDRAULIC - ROTARY-FC-2, FOR 45° TILTERS					
EM1-300-APFT	*FOOT TREADLE AIR POWERED 2000# & 4000# ONLY - RECIPR, FOR 45° TILTERS					
EM1-600-APPB	*HAND HELD CONTROL AIR POWERED HYDRAULIC - ROTARY-PB-2, FOR 90° TILTERS					
EM1-600-APFC	*FOOT CONTROL AIR POWERED HYDRAULIC - ROTARY-FC-2, FOR 90° TILTERS					

^{*}FILTER REGULATOR - LUBRICATOR REQUIRED TO OPERATE UNIT



Multi-Purpose Tote Dumpers (12V DC STD, OPTIONS ON PG. C16)

Collect, transport, and dump materials while saving time and reducing work related injuries. Ideal for schools, hospitals, commercial, and industrial applications. One person can easily and safely empty loads weighing up to 600 pounds. To use, roll the tote into dumper, secure tote in place, and depress the 24V hand control. The tote will rotate over 135° to dump contents. Dump time is approximately 25 seconds. Standard features: Two (2) 8" x 2" glass filled nylon front wheels, Two (2) 8" x 3" phenolic rear casters, floor lock, 12V DC power, hand pendant control on 8 foot coil cord, and one (1) MPT-1 polyethylene tote. To operate under full capacity, purchase model MPT-2.

MODEL NUMBER	DUMP HEIGHT	ROTATED Height	UNIFORM Capacity	OVERALL SIZE (W x L)	WEIGHT (POUND)	PRICE
JMD-1000-48	48"	105¾"	600 lb.	57½" x 65½"	1061	
JMD-1000-60	60"	117¾"	600 lb.	57½" x 65½"	1075	
JMD-1000-72	72"	129¾"	600 lb.	57½" x 65½"	1099	
MPT-1®		NAL ½ CUBI 00 LBS OVER	128			
MPT-2®			ETHYLENE ALL SIZE: 52¾"W	TOTE ' x 30 ¹³ /16"D x 42 ⁷ /16"H	200	



Only 101/2" of Reach!



Tilt Master & Tilt Master Straddle

Lift and position filled tote boxes or baskets without the need of a fork truck or lift table using the newly designed heavy-duty Tilt Master. These 90° tilters will function as transporters by moving completed products from work station to work station without waiting for a fork truck.

A folding ergonomic handle comes standard for quick and easy maneuverability. Unit has a thin profile to allow the user to get as close to the load as possible. Units roll easily on 8" x 3" phenolic steering wheels. Floor lock standard. Series TM is designed to be used with open bottom pallets or skids only. The Tilt Master Straddle units, series TMS, can be used with virtually any kind of container or pallet. Units come standard with a hand pendant control on an 8 foot coil cord.

Three power options to choose from.

Suffix -AC is 115V, 1 phase power with a push-button hand control.

Suffix -DC includes one (1) 12V battery, push-button hand control, and on-board charger.

Suffix -AIR features reciprocating air/oil power with a heel/toe foot treadle control.



TILT MASTER & TILT MASTER STRADDLE OPTIONS							
MODEL Number	DESCRIPTION	WEIGHT (POUND)	PRICE				
TM-CHUTE	RETROFIT CHUTE OPTION	18					
TM-PTDS*	POWER TRACTION DRIVE SYSTEM, (2) 12V BATTERIES	206					
BCI*	BATTERY CHARGE INDICATOR GAUGE	1					
FC-2	FOOT CONTROL (AC & DC only)	6					

*DC POWERED ONLY

MODEL		UNIFORM	FORK	OPERATOR	FORK	ROTATED	LOWERED	OVERALL SIZE	WEIGHT	
NUMBER	DESCRIPTION	CAPACITY	ADJUSTMENT	REACH	WIDTH	HEIGHT	HEIGHT	(W x L x H)	(POUND)	PRICE
TILT MASTER								,		
TM-20-AC	115V / 1PH	2,000	FIXED AT 26" (OD)	71/4"	6"	33"	35/8"	41" x 75 ⁹ /16" x 28 ⁵ /16"	646	
TM-20-DC	12V DC	2,000	FIXED AT 26" (OD)	71/4"	6"	33"	35/8"	41" x 75 ⁹ /16" x 28 ⁵ /16"	767	
TM-20-AIR	AIR/OIL	2,000	FIXED AT 26" (OD)	71/4"	6"	33"	35/8"	41" x 75 ⁹ /16" x 28 ⁵ /16"	621	
TM-40-AC	115V / 1PH	4,000	FIXED AT 26" (OD)	71/4"	6"	33"	35/8"	41" x 75 ⁹ /16" x 28 ⁵ /16"	707	
TM-40-DC	12V DC	4,000	FIXED AT 26" (OD)	71/4"	6"	33"	35/8"	41" x 75 ⁹ /16" x 28 ⁵ /16"	781	
TM-40-AIR	AIR/OIL	4,000	FIXED AT 26" (OD)	71/4"	6"	33"	35/8"	41" x 75 ⁹ /16" x 28 ⁵ /16"	631	
TM-60-AC	115V / 1PH	6,000	FIXED AT 27" (OD)	71/4"	6"*	33"	35/8"	41" x 75 ⁹ /16" x 28 ⁵ /16"	739	
TM-60-DC	12V DC	6,000	FIXED AT 27" (OD)	71/4"	6"*	33"	35/8"	41" x 75 ⁹ /16" x 28 ⁵ /16"	777	
TM-60-AIR	AIR/OIL	6,000	FIXED AT 27" (OD)	71/4"	6"*	33"	35/8"	41" x 75 ⁹ /16" x 28 ⁵ /16"	851	
TILT MASTER ST	TRADDLE									
TMS-20-AC	115V / 1PH	2,000	1/2" TO 281/2" (ID)	131/2"	4"	37"	3"	$57\frac{1}{4}$ " x $72\frac{13}{16}$ " x $29\frac{1}{4}$ "	989	
TMS-20-DC	12V DC	2,000	1/2" TO 281/2" (ID)	131/2"	4"	37"	3"	$57\frac{1}{4}$ " x $72\frac{13}{16}$ " x $29\frac{1}{4}$ "	1017	
TMS-20-AIR	AIR/OIL	2,000	½" TO 28½" (ID)	13½"	4"	37"	3"	571/4" x 7213/16" x 291/4"	886	
TMS-40-AC	115V / 1PH	4,000	1/2" TO 281/2" (ID)	13½"	4"	37"	3"	$57\frac{1}{4}$ " x $72\frac{13}{16}$ " x $29\frac{1}{4}$ "	953	
TMS-40-DC	12V DC	4,000	1/2" TO 281/2" (ID)	13½"	4"	37"	3"	$57\frac{1}{4}$ " x $72\frac{13}{16}$ " x $29\frac{1}{4}$ "	1046	
TMS-40-AIR	AIR/OIL	4,000	½" TO 28½" (ID)	13½"	4"	37"	3"	571/4" x 7213/16" x 291/4"	893	
TMS-60-AC	115V / 1PH	6,000	1/2" TO 281/2" (ID)	133/8"	4"	37"	3"	$57\frac{1}{4}$ " x $72\frac{13}{16}$ " x $29\frac{1}{4}$ "	978	
TMS-60-DC	12V DC	6,000	1/2" TO 281/2" (ID)	133/8"	4"	37"	3"	$57\frac{1}{4}$ " x $72\frac{13}{16}$ " x $29\frac{1}{4}$ "	1067	
TMS-60-AIR	AIR/OIL	6,000	½" TO 28½" (ID)	133/8"	4"	37"	3"	571/4" x 7213/16" x 291/4"	967	
*61/2" WITH STIFFEN	IER		·					·		

model

Air Corner Tilters FACTORY AIR POWERED

The floor level airbag powered tilter provides ergonomic loading and unloading of bulk containers, gaylords, or crates. Pallet truck and fork truck accessible. Tilts up to 45°. Activated by a hand operated control lever or foot pedal. By adjusting the air regulator to a predetermined pressure, the air bag inflates tilting the container automatically as it is unloaded. As the container becomes lighter, it automatically tilts and the material shifts to the corner of the container where it can be easily removed by manual or mechanical means. The adjustable regulator is factory preset to begin rotating the container when the weight reaches approximately 900 pounds. Pressure is easily adjustable for the weight of your application.

MODEL Number	DESCRIPTION	PLATFORM Size (W x L)	UNIFORM CAPACITY	WEIGHT (POUND)	PRICE
AIR-THL	HAND LEVER OPERATION	44" x 44"	1,500 lb.	550	
AIR-TFP	FOOT TREADLE OPERATION	44" x 44"	1,500 lb.	550	
AIR-PVO	POWER VIBRATOR OPTION			40	

Electric/Hydraulic Corner Tilters (460V 3-PHASE STD, OPTIONS ON PG. C16)

Reduce repetitive motion injuries and fatigue, while making your job easier and faster. Designed to corner tilt pallets, crates, boxes, or baskets 30°. AC powered with 2HP 460V 3 phase with a push button control, other voltages available. Built-in fork tubes for easy portability with a fork truck.

MODEL	PLATFORM PLATFORM	UNIFORM	MAXIMUM	WEIGHT	
NUMBER	SIZE (W x L x H)	CAPACITY (LBS.)	TILT	(POUND)	PRICE
EMC-4242-2	42" x 42" x 24"	2,000 lb.	30°	750	
EMC-4242-4	42" x 42" x 24"	4,000 lb.	30°	800	
EMC-4848-2	48" x 48" x 24"	2,000 lb.	30°	800	
EMC-4848-4	48" x 48" x 24"	4,000 lb.	30°	874	

FOOT CONTROL, MODEL FC-2

Portable Pallet Inverters 24V DC STANDARD

Tilt and rotate loads with our durable Pallet Inverters. Low profile design of 3½" allows the operator to stand on the rider platform and steer the load from workstation to workstation quickly and easily. DC power lift and drive makes operation safe and efficient. The ergonomic handle features easy to operate throttle with infinite forward and reverse speeds, tilt/lower controls, safety belly reverse button, and horn. Features an electromagnetic disc brake with automatic dead-man feature that activates when user releases handle. Includes (4) 6V batteries, an on-board battery charger, battery level gauge, emergency battery disconnect, and horn. Ideal in loading dock areas as a power pallet truck, pallet tilter, or as a turntable. Rolls smoothly on polyurethane steer and load wheels.



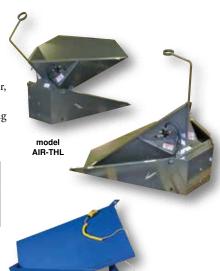
MODEL Number	UNIFORM CAPACITY	FORK OPENING (MIN & MAX)	LOWERED HEIGHT	FORK (W x L)	OVERALL SIZE (W x L x H)	WEIGHT (POUND)	PRICE
PPI-90®	2,000	311/2" to 471/2"	3½"	6" x 30"	33½" x 78" x 54"	2602	
PPI-150	3,000	32" to 54"	31/2"	6" x 34½"	$36^{7}/8$ " x $99^{11}/16$ " x 54 "	2290	

Pallet Inverters 460V 3-PHASE STANDARD

Engineered to reduce your costs in production, storage, retrieval, and distribution. The 180° rotation makes pallet exchange quick and simple, while reducing product damage. Easy load transfer from wood pallet to plastic pallet, slip sheet, or rental pallet. Units can be loaded and unloaded with a fork truck. Uniform capacity is 4,400 pounds. Machine guarding is standard, safety guarding is optional. Special sizes available, please contact factory. Units ship flatbed truck.

MODEL NUMBER	MAXIMUM LOAD Size (W x L)	MINIMUM JAW OPENING HEIGHT	MAXIMUM JAW OPENING HEIGHT	CONTROL	WEIGHT (POUND)	PRICE
PI-51	50" x 50"	37"	61"	PENDANT	4048	
PI-51-L	50" x 50"	37"	61"	LEVER	4048	
PI-61	50" x 50"	43"	73"	PENDANT	4268	
PI-61-L	50" x 50"	43"	73"	LEVER	4268	











Transport Inverted Load





SHOWN WITH MACHINE GUARDS







45° DUMP ANGLE (135° TOTAL ROTATION)

Electric/Hydraulic Box Dumpers (460V 3-PHASE STD, OPTIONS ON PG. C16)

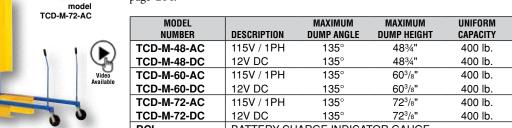
Designed for controlled dumping of material from boxes, crates, and other types of containers. Lowered height of only 3/8" allows for pallet truck loading and unloading. Retaining bar adjusts every 2" to accommodate a wide range of container heights. Each dump height has a hold down range, see chart. Maximum rotation is 135° yielding a 45 degree dump angle. Unit may be stopped at any point during the dump cycle. Chute reach is 10" when fully rotated. Internal 2HP power unit and hand held control standard (5.5 HP power unit on 6,000 pound models). Protective mesh side screens included. Heavyduty welded steel construction. Standard duty cycle equals maximum 15 starts per hour in a normal environment. Duty cycle is calculated by starts per hour or number of times "up" button is pushed. Jogging (bouncing of the chute) is NOT recommended. Survey sheet available on page C55.

MODEL Number	DUMP HEIGHT	LEVEL HEIGHT	ROTATED HEIGHT	CHUTE (W x L)	HOLD DOWNS	UNIFORM Capacity	OVERALL (W x L)	WEIGHT (POUND)	PRICE
HBD-2-36	36"	53½"	111"	_ ' _ '	18"-36"	2,000 lb.	69" x 68½"	1564	-
HBD-2-48	48"	65"	1291/2"	52" x 50"	18"-42"	2,000 lb.	69" x 681/2"	1858	
HBD-2-60	60"	77"	1491/2"	52" x 50"	18"-50"	2,000 lb.	69" x 68½"	2072	
HBD-4-36	36"	53½"	111"	52" x 50"	18"-36"	4,000 lb.	69" x 68½"	1721	
HBD-4-48	48"	65"	1291/2"	52" x 50"	18"-42"	4,000 lb.	69" x 68½"	1970	
HBD-4-60	60"	77"	1491/2"	52" x 50"	18"-50"	4,000 lb.	69" x 68½"	2097	
HBD-6-36	36"	531/2"	111"	52" x 50"	18"-36"	6,000 lb.	69" x 68½"	1748	
HBD-6-48	48"	65"	1291/2"	52" x 50"	18"-42"	6,000 lb.	69" x 68½"	2112	
HBD-6-60	60"	77"	1491/2"	52" x 50"	18"-50"	6,000 lb.	69" x 68½"	2227	
OPTIONS									
HBD-PU-X	EXTE	NDED	DUTY P	OWER &	4 BOLT F	FLANGE B	EARINGS	2677	
	ONLY	/ AVAIL	ABLE O	N 6,000 LE	BS. CAPA	ACITY DES	SIGNS		
HBD-GATE-36	HYDI	RAULIC	BOX DI	JMPER G	ATE OP	TION - 36"	DUMP HT.	500	
HBD-GATE-48	HYDI	RAULIC	BOX D	JMPER G	ATE OP	TION - 48"	DUMP HT.	525	
HBD-GATE-60	HYDI	RAULIC	BOX D	JMPER G	ATE OP	TION - 60"	DUMP HT.	550	
FC-2 ®	FOO	T CONT	ROL					6	

Manual & Electric Hydraulic Trash Can Dumpers

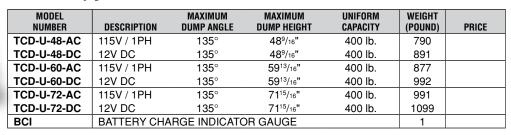
Trash Can Dumpers are designed so one person can easily dump contents of trash cans. Available in AC or DC powered operation with hand control. DC powered units include one (1) 12V battery and an onboard battery charger. Heavy-duty steel construction with 8" x 2" glass filled casters; two (2) rigid and two (2) swivel. Two adjustable floor locks are also included. Maximum dump angle is 135°. Trash cans (without handles free foot operated lid lifter) available on page C15. Versatile, adjustable unit works with only the trash cans listed below or approved equal. Works with Trash Cans which do not feature the foot lid lifter located on page C14.

MODEL Number	DESCRIPTION	MAXIMUM DUMP ANGLE	MAXIMUM DUMP HEIGHT	UNIFORM Capacity	WEIGHT (POUND)	PRICE
TCD-M-48-AC	115V / 1PH	135°	48¾"	400 lb.	703	
TCD-M-48-DC	12V DC	135°	48¾"	400 lb.	753	
TCD-M-60-AC	115V / 1PH	135°	60 ³ / ₈ "	400 lb.	755	
TCD-M-60-DC	12V DC	135°	60 ³ /8"	400 lb.	815	
TCD-M-72-AC	115V / 1PH	135°	72 ³ /8"	400 lb.	766	
TCD-M-72-DC	12V DC	135°	72 ³ /8"	400 lb.	826	
BCI	BATTERY CH	ARGE INDICA	TOR GAUGE		1	



Universal Trash Can Dumpers

This innovative product allows one person to easily load, maneuver, and dump heavy trash cans of various sizes. The large squared chute and hold-down fingers allow this product to dump and retain most trash cans. Works with trash cans measuring 171/2" to 343/4" wide, 201/2" to 357/8" long, and 27" to 53" high. Operations available; 115V AC, and DC power with one (1) 12V battery and an on-board charger. Unit rolls smoothly on two (2) swivel and two (2) rigid 8" x 2" glass filled nylon casters. Two (2) adjustable floor locks are also included. Ships fully assembled. Works with Trash Cans which do not feature the foot lid lifter located on page C15.









Trash Can Carts

No more lugging heavy trash cans around instead transport them with a Trash Can Cart. Transport up to three trash cans at a time. Each unit is secured in place with a heavy duty chain and chain retainer. The push handle is located at an optimum ergonomic height of 40-11/16". Tow bar on one end for towing with a golf cart or similar service vehicle and a pitch hitch on the other end to attach multiple units together for towing. Rolls smoothly on 8" x 2" casters (2) rigid and (2) swivel with brakes. Trash cans available above.

MODEL NUMBER	OVERALL SIZE (W x D x H)	UNIFORM Capacity	WEIGHT (POUND)	PRICE
TH-CART-64	27 ¹³ /32" x 98 ³ /32" x 40 ¹¹ /16"	400 lb.	249	
TH-CART-95	27 ¹³ /32" x 111 ³ /8" x 40 ¹¹ /16"	600 lb.	283	



Trash Cans

Durable polyethylene construction withstands subzero cold and extreme summer heat. Great for high traffic areas such as: warehouses, fairs, ball parks, schools, etc. Each container includes two wheels for easy portability. Hinged lid keeps rain out. Keep your waste out of eyesight in our heavy-duty and easy to move refuse containers. Available with or without hands free foot operated lid lifter.

MODEL Number	VOLUME (GALLONS)	COLOR	OVERALL SIZE (W x D x H)	WEIGHT (POUND)	PRICE
TRASH CANS					
TH-32-GRN®	32	GREEN	18¾" x 21 ¹³ /16" x 38"	18	
TH-32-GY®	32	GRAY	18¾" x 21 ¹³ /16" x 38"	18	
TH-32-BLU®	32	BLUE	18¾" x 21 ¹³ /16" x 38"	18	
TH-64-GRN _☉	64	GREEN	23½" x 28½" x 39 ¹⁵ /16"	74	
TH-64-GY®	64	GRAY	23½" x 28½" x 39 ¹⁵ /16"	74	
TH-64-BLU®	64	BLUE	23½" x 28½" x 39 ¹⁵ /16"	74	
TH-95-GRN _☉	95	GREEN	281/4" x 37 ⁷ /16" x 431/4"	96	
TH-95-GY®	95	GRAY	281/4" x 37 ⁷ /16" x 431/4"	96	
TH-95-BLU®	95	BLUE	281/4" x 37 ⁷ /16" x 431/4"	96	
TRASH CANS WITH	FOOT LID LIF	TER			
TH-32-GRN-FL	32	GREEN	18¾" x 21 ¹³ /16" x 38"	27	
TH-32-GY-FL	32	GRAY	18¾" x 21 ¹³ /16" x 38"	27	
TH-32-BLU-FL	32	BLUE	18¾" x 21 ¹³ /16" x 38"	27	
TH-64-GRN-FL	64	GREEN	23½" x 28½" x 39 ¹⁵ /16"	85	
TH-64-GY-FL	64	GRAY	23½" x 28½" x 39 ¹⁵ /16"	85	
TH-64-BLU-FL	64	BLUE	23½" x 28½" x 39 ¹⁵ /16"	85	
TH-95-GRN-FL	95	GREEN	281/4" x 337/16" x 431/4"	109	
TH-95-GY-FL	95	GRAY	281/4" x 33 ⁷ /16" x 431/4"	109	
TH-95-BLU-FL	95	BLUE	281/4" x 33 ⁷ /16" x 431/4"	109	



Trash Cans with Lifter Pockets

The Poly Tote has a multi-system design that includes a lifter pocket to fit all lifter types. The strong walls increase cart durability and wind stability. Capacity is 340 pounds. The oversized wheels roll easily while providing greater stability. Comes with a one piece attached lid with a water tight design that eliminates leaking and reduces odors. The unit meets A.N.S.I standards.

MODEL NUMBER	VOLUME (GALLONS)	COLOR	OVERALL SIZE (W x D x H)	WEIGHT (POUND)	PRICE
95-GLT-BLUE	95	BLUE	25 ¹ / ₄ " x 26 ³ / ₈ " x 46 ³ / ₈ "	47	
95-GLT-GRN	95	GREEN	25 ¹ / ₄ " x 26 ³ / ₈ " x 46 ³ / ₈ "	47	
95-GLT-GY	95	GRAY	25 ¹ / ₄ " x 26 ³ / ₈ " x 46 ³ / ₈ "	47	





OPTIONS FOR ELECTRIC HYDRAULIC EQUIPMENT

Available at the time of sale for most of the powered products listed in the Ergonomic Solutions section. Consult the factory for details. For the acronyms LHL, DA, and L&T noted in the descriptions below:

LHL denotes a "Lift-Hold-Lower" power and control scheme (ex: EHLT, HDD, EM1-200)

DA denotes a "Double-Acting" power and control scheme (ex: EM1-500, TL-100-F, HBD-6)

L&T denotes a power and control scheme in which the platform, chute, etc. will both lift & tilt (ex: EHLTT, ZLTT, HLD)

POWER AND CONTROL OPTI	ONS	
MODEL Number	DESCRIPTION	PRICE
VCC-12VDC	VOLTAGE CHANGE FROM DEFAULT TO ONE (1) 12V DC (BATTERY) POWERED (EXTERNAL)	FNIGE
VCC-12VDC VCC-115-1	VOLTAGE CHANGE TO 115V 1-PHASE AC POWER	
VCC-115-1 VCC-208/230-1	VOLTAGE CHANGE TO 208-230V 1-PHASE AC POWER	
VCC-208/230-3	VOLTAGE CHANGE TO 208-230V 3-PHASE AC POWER	
VCC-460-3	VOLTAGE CHANGE TO 460V 3-PHASE AC POWER	
FC-2	L&T & DA; SINGLE TWIN FOOT SWITCH INSTEAD OF 2-BUTTON CONTROL	
FC-4	L&T DUAL TWIN FOOT SWITCH INSTEAD OF 4-BUTTON CONTROL	
ADDL-HH2PB	LHL & DA; ADDITIONAL HANDHELD 2-BUTTON CONTROL ASSEMBLY ON 8' CORD	
N4-WM2PB	LHL & DA; WALL-MOUNT NEMA 4/12 2-BUTTON CONTROL ON 8' CORD	
N4-WM4PB	L&T WALL-MOUNT NEMA 4/12 4-BUTTON CONTROL ON 8' CORD	
N4-WM2PB-KSCL	LHL, DA & L&T WALL-MOUNT NEMA 4/12 PUSH-BUTTON CONTROL WITH KEY SWITCH	
ADDL-RALS	LHL; ONE ADDITIONAL ROLLER-ARM LIMIT SWITCH	
RRC-2PB	LHL & DA; 2-BUTTON RADIO REMOTE CONTROL	
RRC-4PB	L&T 4-BUTTON RADIO REMOTE CONTROL	
BEEPER	LHL; WARNING BEEPER, BOTH DIRECTIONS (85 DB)	
STROBE	LHL; WARNING STROBE, BOTH DIRECTIONS	
BCI	BATTERY CHARGE INDICATOR	
KSCL-WM	KEY SWITCH CONTROL LOCKOUT ONLY; IN A WALL-MOUNTED BOX	
IOH-230V	IMMERSION OIL HEATER (3HP & 6.5HP POWER UNITS ONLY)	
IOH-460V	IMMERSION OIL HEATER (6.5HP POWER UNITS ONLY)	
INDEX1-PHOTO	LHL; INDEXING CONTROL USING A PHOTO SWITCH, ONE DIRECTION	
INDEX2-PHOTO	LHL; INDEXING CONTROL USING A PHOTO SWITCH, BOTH DIRECTIONS	
ZLVS	"ZERO-LEAK" VALVE SYSTEM	

HYDRAULIC OPTIONS		
MODEL		
NUMBER	DESCRIPTION	PRICE
STDHF-SM	STANDARD ANTI-WEAR HYDRAULIC OIL, PER GALLON	
CWHF-SM	COLD-WEATHER OIL, LESS THAN 1/2 GALLON	
CWHF-MD	COLD-WEATHER OIL, UP TO 1 GALLON	
CWHF-LG	COLD-WEATHER OIL, UP TO 3 GALLON	
CWHF-XLG	COLD-WEATHER OIL, UP TO 16 GALLON	
FGHF-SM	FOOD-GRADE OIL, PER GALLON	
FRHF-SM	FIRE-RESISTANT OIL, PER GALLON	
HPH-SM-(length in feet)	HYDRAULIC HOSE, PRESSURE, SMALL	
HPH-LG-(length in feet)	HYDRAULIC HOSE, PRESSURE, LARGE	

SPECIAL LOCATION CONTROL OPTION PACKAGES						
MODEL Number	DESCRIPTION	PRICE				
WD-WM2PB	LHL; WASHDOWN POWER & CONTROL PACKAGE FOR AC OR DC					
WD-FC-2	LHL; WASHDOWN POWER & CONTROL PACKAGE FOR AC OR DC, WITH TWIN FOOT SWITCH					
WD-WM4PB	L&T WASHDOWN POWER & CONTROL PACKAGE, FULL-SIZE					
WD-FC-4	L&T WASHDOWN POWER & CONTROL PACKAGE, FULL-SIZE, WITH DUAL TWIN FOOT SWITCH					
EX-WMPB	LHL; CLASSIFIED LOCATIONS POWER & CONTROL PACKAGE (OPTION MUST BE PRE-APPROVED BY ENGINEERING FOR APPLICATION)					
N12	LHL; NEMA 4/12 ENCLOSURES, FULL-SIZE (MAY REQUIRE AN EXTERNAL POWER UNIT)					
NRTL-COMP-S	LHL, 2HP OR LESS ALL UL OR CSA LABELED ELECTRICAL COMPONENTS (EXTERNAL POWER UNIT)					
NRTL-COMP-L	LHL, 3HP OR 6.5HP ALL UL OR CSA LABELED ELECTRICAL COMPONENTS (EXTERNAL POWER UNIT)					

OPTIONS FOR ELECTRIC HYDRAULIC EQUIPMENT

POWER UNIT OPTIONS		
MODEL		
NUMBER	DESCRIPTION	PRICE
ROTARY-LHL-HHPB*	LHL; ROTARY AIR/OIL, HANDHELD PUSH-BUTTON (REQUIRES FILTER & LUBRICATOR)	
ROTARY-DA-HHPB*	DA; ROTARY AIR/OIL, HANDHELD PUSH-BUTTON (REQUIRES FILTER & LUBRICATOR)	
ROTARY-LT-WMPB*	L&T ROTARY AIR/OIL, WALL-MOUNT PUSH-BUTTON (REQUIRES FILTER & LUBRICATOR)	
RECIPR-LHL	RECIPROCATING AIR/OIL, NON-CART, 80 PSI & 20 SCFM	
RECIPR-CART	RECIPROCATING AIR/OIL, CARTS, 80 PSI & 20 SCFM	
FLR-1/4	FILTER & LUBRICATOR FOR USE WITH OUR RECIPROCATING AIR/OIL POWER UNIT	
FLR-1/2	FILTER & LUBRICATOR FOR USE WITH ROTARY AIR/OIL POWER UNIT	
MOTOR-575V-2HP	575/660V MOTOR & TRANSFORMER FOR 2HP UNIT	
MOTOR-575V-5HP	575/600V MOTOR & TRANSFORMER FOR A WL-100 OR HDC-905	
MOTOR-50HZ-2HP	50HZ MOTOR FOR A SINGLE-PHASE 3/4HP OR 2HP APPLICATION	
MOTOR-50HZ-3HP	50HZ MOTOR FOR A SINGLE-PHASE 3HP APPLICATION	
RPUA-OPTION	REMOTELY-LOCATABLE POWER UNIT ASSEMBLY, 2HP OR LESS	
PLUG-AC-(###)	PLUG INSTALLED ON POWER CORD (SPECIFY NEMA PLUG NUMBER)	

*80 PSI & 80 SCFM

MODEL		
	DESCRIPTION	DDICE
NUMBER	DESCRIPTION	PRICE
PMHR-REM-NRBC	REMOVABLE 42"H HANDRAIL, 21" MIDRAIL, & NON-REMOVABLE TOE-BOARD	
PMHR-NREM-NRTB	NON-REMOVABLE 42"H HANDRAIL, 21" MIDRAIL, & TOE-BOARD	
PMHR-SLG-(width)	42"H SELF-LOCKING GATE UP TO 6 FEET WIDE	
PMHR-LCG-(width)	LINK CHAIN CLOSURE GATE WITH SNAP HOOK ENDS FOR MAX. 6 FEET OPENING	
PLATE-TRDPL	4-WAY ANTI-SKID STEEL TREAD PLATE DECK/PLATFORM	
PORTABLE-SEMI	MANUAL SEMI-PORTABILITY OPTION (INCLUDES TWO RIGID WHEELS WITH A TWO WHEEL DOLLY JACK)	
PORTABLE-FULL	MANUAL FULL-PORTABILITY OPTION FOR 1,000 TO 3,000 LBS. CAPACITY UNITS UP TO	
	90" LONG, INCLUDES TWO RIGID & TWO SWIVEL CASTERS, A NON-REMOVABLE PUSH	
	HANDLE, REINFORCED FRAME, AND FOOT OPERATED FLOOR LOCK.	
PM-12BRIDGE-S	12"L SPLIT STEEL HINGED BRIDGE WITH RUNOFF GUARDS AND LIFTING CHAINS (72" WIDE)	
PM-12BRIDGE-A	12"L SPLIT ALUMINUM HINGED BRIDGE WITH RUNOFF GUARDS AND LIFTING CHAINS (72" WIDE)	
PM-18BRIDGE-S	18"L SPLIT STEEL HINGED BRIDGE WITH RUNOFF GUARDS AND LIFTING CHAINS (72" WIDE)	
PM-18BRIDGE-A	18"L SPLIT ALUMINUM HINGED BRIDGE WITH RUNOFF GUARDS AND LIFTING CHAINS (72" WIDE)	
HICYCLE-EHLT	HIGH CYCLE BEARING PACKAGE, EHLT (MAXIMUM CAPACITY IS 4,000 LBS.)	
EHLT-POWCAR	POWERED CAROUSEL (FULL-SIZE SCISSOR TABLES ONLY)	
PLATF-MTG-CA	MOUNTING OF CONVEYOR OR CA-SERIES CAROUSEL TO PLATFORM	

When adding an option to a standard unit, deduct the weight of the option from the units capacity to get the current working capacity.

Accordion Skirting

Accordion Skirts have a functional purpose as well as a safety purpose. Accordion skirts serve to keep debris from damaging the operating mechanism, hydraulic components, or electrical parts. Safety is enhanced by keeping arms, legs, fingers, and toes out from under the table. Skirts meet NFPA 701 code. Skirting comes with easy aluminum extrusion mounting rail and self tapping fasteners. Skirting is 23 ounce vinyl with reinforcing metal rods every other convolution. Standard electric toe-guards are not included when scissor table is fitted with accordion skirt option. Skirt are not meant to be used on a unit being installed in a pit or with a ramp. Skirts comply with the OSHA pinch point specifications. Accordion skirts are special and not returnable.

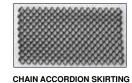


1) TABLE WIDTH, W = _____"

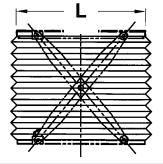
5) TABLE MODEL# _

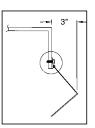
NFPA 701 FIRE RATED

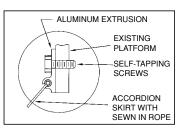
- 2) TABLE LENGTH, L = _____"
- 6) PORTABLE OR STATIONARY TABLE (circle)
- 3) TABLE RAISED HEIGHT, H = ______"
- 7) CUSTOMER OR FACTORY INSTALLED (circle)
- 4) TABLE LOWERED HEIGHT, D = _____"
- 8) FABRIC OR CHAIN SKIRT (circle)



3"-|-3" H







OUTSIDE MOUNTING (STANDARD)



Deluxe Roller Stands

Designed for use as an extra hand when working with long materials. Each stand includes 2" chrome plated rollers and heavy-duty cast-steel base. Choose either v-groove roller design or flat single roller design. The height of each stand is adjusted with a friction lock screw or a gas charged cylinder. Great for use in machine and wood shops. Ships knockdown. Model STAND-T is ideal for most tubing and bar stock applications. The STAND-T ball roller span is infinitely adjustable from 1%" to 6%" on either side. Roller plates can also be rotated 180 degrees to create different offsets and to handle larger diameter tubing. Blue baked-in powder-coated toughness. Does not work with STAND-MF.

MODEL Number	DESCRIPTION	SERVICE Range	UNIFORM CAPACITY	WEIGHT (POUND)	PRICE
MANUAL OPERATION					
STAND-H®	14" HORIZONTAL ROLLER	23" to 381/2"	1,760	32	
STAND-V®	(2) 5" "V" ROLLERS (9"W ACROSS)	23" to 381/2"	1,760	35	
STAND-H-HP®	14" HORIZONTAL ROLLER	27" to 42"	1,760	36	
STAND-V-HP®	(2) 5" "V" ROLLERS (9"W ACROSS)	27" to 42"	1,760	36	
GAS CYLINDER, COU	INTER BALANCED, OPERATION				
STAND-G-H®	14" HORIZONTAL ROLLER	29" to 391/8"	1,760	40	
STAND-G-V®	(2) 5" "V" ROLLERS (9"W ACROSS)	26" to 36"	1,760	40	
STAND-G-H-HP®	14" HORIZONTAL ROLLER	33" to 43"	1,760	40	
STAND-G-V-HP®	(2) 5" "V" ROLLERS (9"W ACROSS)	33" to 43"	1,760	42	
MULTI-FUNCTION, 4	-WAY ROLLER, 2-WAY ROLLER, FIXEI				
STAND-MF	111/4" x 1.9" (8) BALL ROLLERS	271/2" to 44"	125	15	
OPTIONS					
STAND-T	"V" STAND TOP (BALL ROLLER)	1 ⁷ /8" to 6 ³ /8"	300	12	

Linear Actuated Mobile Tilting Work Table

Working in a comfortable position reduces fatigue and risk of injuries. Designed to bring work to an ergonomically correct position, helping to foster a more comfortable and productive work environment. Platform height and tilt angles are adjustable with a 115V electric linear actuator with a hand control. Four (4) 4" x 11/4" polyurethane swivel casters (two (2) double locking) allow unit to be transported from one work area to another while loaded. All steel construction.

MODEL NUMBER	PLATFORM Size (W x L)	LIP HEIGHT	SERVICE Range*	PLATFORM TILT	UNIFORM CAPACITY	WEIGHT (POUND)	PRICE
WT-2424-LA	24" x 24"	3"	339/16" to 42"	45°	300 lb.	135	

*SERVICE RANGE WITH PLATFORM IN LEVEL POSITION

Hydraulic Work Positioner

Ideal for either sitting or standing applications at work assembly areas. Lip retains plastic bins and organizers. Spring loaded detent controls the tilt angle. Hydraulic foot pump with a telescoping cylinder provides a 131/4" service range.

MODEL Number	PLATFORM Size (W x L)	LIP HEIGHT	SERVICE RANGE*	PLATFORM TILT	UNIFORM CAPACITY	WEIGHT (POUND)	PRICE
WT-2016-FP®	20" x 16"	11/4"	283/4" to 42"	40°	330 lb.	131	

*SERVICE RANGE WITH PLATFORM IN LEVEL POSITION



CRANK WHEEL model WT-2424 (1) turn knob / (1) hand wheel

LINEARIZER ACTUATED

TURN KNOB model WT-2221 (1) lever handle (1) turn knob TURN KNOB model WPT-1624 (2) lever handles

Mobile Tilting Work Tables

Designed to bring work to an ergonomically correct position, helping to foster a more comfortable and productive work environment. Working in a comfortable position also reduces fatigue and risk of injuries. Platform height and tilt angle are manually adjustable. Four polyurethane swivel casters (two double locking) allow unit to be transported from one work area to another while loaded. All steel construction. Baked-in powder-coated toughness.

	MODEL	PLATFORM	LIP	SERVICE	PLATFORM	UNIFORM	CASTER	WEIGHT	
	NUMBER	SIZE (W x L)	HEIGHT	RANGE*	TILT	CAPACITY	SIZE	(POUND)	PRICE
	WT-2424®	24" x 24"	3"	31¾" to 42"	30°	300 lb.	4" x 11/4"	86	
	WT-2221®	22" x 21"	2"	283/8" to 383/8"	45°	150 lb.	4" x 11/4"	56	
	WPT-1624®	17" x 24"	2"	311/2" to 42"	45°	200 lb.	4" x 11/4"	154	
,	*SERVICE RANGE WITH PLATFORM IN LEVEL POSITION								

High Rise Lift Trucks

Ergonomic lift truck increases worker and machine efficiency and productivity. Reduces muscle fatigue and body injuries by bringing material closer to actual worker height. 12V DC power features an onboard battery charger. Heavy loads can be lifted by electric hydraulic power and manually moved until auto brake engages at approximately 8". Push buttons to raise and lower lift are located on power unit. Unit rolls smoothly on phenolic 8" x 3" rear swivel casters and dual 3" front guide wheels.

Three power options to choose from.

Suffix -AC is 115V, 1 phase power with a push-button hand control.

Suffix -DC includes one (1) 12V battery, push-button hand control and an on-board charger.

Suffix -AIR features reciprocating air/oil power with a heel/toe foot treadle control.

MODEL Number	FORK SIZE (W x L)	SERVICE RANGE	UNIFORM Capacity	OPERATION	WEIGHT (POUND)	PRICE
HIPM-2048-DC	20" x 48"	31/2" to 311/2"	2,500 lb.	12V DC	585	
HIPM-2048-AC	20" x 48"	31/2" to 311/2"	2,500 lb.	115V AC	598	
HIPM-2048-AIR	20" x 48"	31/2" to 311/2"	2,500 lb.	AIR/OIL	515	
HIPM-2748-DC	27" x 48"	31/2" to 311/2"	2,500 lb.	12V DC	633	
HIPM-2748-AC	27" x 48"	31/2" to 311/2"	2,500 lb.	115V AC	646	
HIPM-2748-AIR	27" x 48"	31/2" to 311/2"	2,500 lb.	AIR/OIL	578	
HIPM-2772-DC	27" x 48"	31/2" to 311/2"	2,500 lb.	12V DC	683	
HIPM-2772-AC	27" x 48"	31/2" to 311/2"	2,500 lb.	115V AC	696	
HIPM-2772-AIR	27" x 48"	31/2" to 311/2"	2,500 lb.	AIR/OIL	628	

HIGH RISE LIFT TR	H RISE LIFT TRUCK OPTIONS							
MODEL Number	DESCRIPTION	WEIGHT (POUND)	PRICE					
HIPM-PLATE	SOLID PLATFORM TO FIT OVER FORKS	40						
HIPM-PTDS-E	POWER TRACTION DRIVE SYSTEM	600						
BCI	BATTERY CHARGE INDICATOR GAUGE (DC UNITS ONLY)	1						
HIPM-FLK	MANUAL FLOOR LOCK	15						

Dual Power Tote Lifter

Designed to lift open bottom skids, boxes, and baskets. Lifter is DC powered with rocker switch to raise or lower. This DC powered unit includes an on-board battery charger. The side stabilizers lock lift in place when load is raised to 15¾". Ideal for maintenance and commercial applications. This unit can be used as manual hand pump lift or electric powered lift. Ideal when power is not available. High quality hydraulic pump and DC lift system. Compact design and strong steel profile construction. Powered with one (1) 12V battery. Integral battery charger, battery level gauge, and adjustable lowering speed. Single stage cylinder, no risk of leakage and sudden dropping of 2nd stage cylinder. The compact structure with battery and power unit positioned between body and lifting cylinder resulting in a low center of gravity and excellent maneuverability. Ergonomic design handle for simple and comfortable operation.

MODEL	FORK SIZE	SERVICE	UNIFORM	WEIGHT	PRICE
NUMBER	(W x L)	RANGE	Capacity	(POUND)	
L-270-DP-HD	27" x 47"	3 ¹ / ₃ " to 31"	2,200 lb.	415	111102

Tote Lifters

Designed to raise open bottom skids, boxes, and baskets. Two operations available: hand pump and DC power with rocker switch to raise or lower. Hand pump design features an ergonomic pump handle with two lifting speeds to accommodate for light or heavy loads. DC power units include one (1) 12V battery and on-board battery charger. Side stabilizers lock lift in place when load is raised above 20½". Rolls smoothly on poly-on-steel wheels. Suffix "SS" stands for stainless steel units. Stainless steel units roll on nylon wheels.

MODEL Number	OPERATION	FORK SIZE (W x L)	SERVICE Range	UNIFORM CAPACITY	WEIGHT (POUND)	PRICE
L-220-HD⊕	HAND PUMP	20½" x 43"	3½" to 31½"	3,000 lb.	275	
L-270-HD⊕	HAND PUMP	26¾" x 43"	3½" to 31½"	3,000 lb.	290	
L-270-HD-SS [®]	HAND PUMP	26¾" x 45"	3½" to 31½"	2,000 lb.	310	
L-220-DC-HD®	12V DC	20" x 45"	3½" to 31½"	3,000 lb.	404	
L-270-DC-HD®	12V DC	27" x 45"	3½" to 31½"	3,000 lb.	414	
L-270-DC-HD-SS®	12V DC	26¾" x 45"	3½" to 31½"	2,000 lb.	487	
TOTE LIETED OBTION						

MODEL Number	DESCRIPTION	WEIGHT (POUND)	PRICE
L-PLATE-20	SOLID PLATFORM TO FIT OVER FORKS (211/4" Wide Unit)	36	
L-PLATE-27	SOLID PLATFORM TO FIT OVER FORKS (27¾" Wide Unit)	48	



ADDITIONAL LIFT TRUCKS ON PAGE C53









NO PALLET

SKID ONLY



High Lift Trucks

Ideal for skids, baskets, and work applications. Electric pump has chrome plated piston. Features a very steady working platform, minimizing rocking and movement in all directions. Stabilizers positioned at the rear improved balance, making work easier when lifting and working with heavy loads. DC powered with 12V battery and a bench top charger. Individual fork width is $6\frac{1}{2}$ ".

MODEL Number	OVERALL FORK SIZE (W x L)	MAXIMUM Height	UNIFORM Capacity	BATTERY Type	WEIGHT (POUND)	PRICE
PMC-HIPM-21-DC	21" x 45"	31½"	2,200 lb.	(1) 12V	425	
PMC-HIPM-27-DC	27" x 45"	31½"	2,200 lb.	(1) 12V	438	

Tote-A-Loads

Designed to lift open bottom skids, boxes, and baskets. The manually operated lift is easy to operate. The foot pump operated lift travels approximately ½" per stroke. To lower unit simply squeeze the bicycle style grip located on the white push bar. The battery operated lift is ideal for positioning products at workstation heights for increased productivity. The up/down lever control is conveniently located on the power unit. DC powered units include one (1) 12V battery and an on-board charger. Polyurethane swivel casters with brake are standard on all units.

MODEL Number	DESCRIPTION	FORK SIZE (W x L)	UNIFORM Capacity	SERVICE Range	WEIGHT (POUND)	PRICE
TAL-220-HD	FOOT PUMP	21" x 43½"	2,200 lb.	31/2" to 33"	356	
TAL-260-HD⊕	FOOT PUMP	27" x 43"	2,200 lb.	31/2" to 33"	385	
TAL-220-DC®	12V DC	21" x 43"	2,200 lb.	31/2" to 33"	471	
TAL-260-DC®	12V DC	27" x 43"	2,200 lb.	31/2" to 33"	474	

TOTE-A-LOAD OPT	TIONS		
MODEL Number	DESCRIPTION	WEIGHT (POUND)	PRICE
BCI	BATTERY CHARGE INDICATOR GAUGE	1	
TAL-PLATE-21	211/4" WIDE SOLID PLATFORM TO FIT OVER FORKS	36	
TAL-PLATE-27	27¾" WIDE SOLID PLATFORM TO FIT OVER FORKS	38	

Basket & Skid Stackers

Transport open bottom pallets, skids, baskets, and crates with ease. Features an 18" horizontal load center and overall fork width of 26". Units roll smoothly on 8" x 3" swivel phenolic rear casters. Handle height is 40". DC powered units include one (1) 12V battery and an on-board charger. Optional reciprocating air/oil power with foot treadle control available, contact factory.

Reduce worker fatigue and injury with our factory installed Power Traction Drive option. An alternative to costly fork trucks, the PMSS-PTDS-E includes combination throttle / direction and auto reverse emergency "belly" switch. This state of the art option allows a single operator to safely and easily move products. Maximum speed is 2.5 m.p.h. 24 V DC system

MODEL Number	UNIFORM Capacity	OPERATION	FORK SIZE (W x L)	SERVICE Range	WEIGHT (POUND)	PRICE
PMSS-50-DC	4,000 lb.	12V DC	4" x 36"	3½" to 50"	989	
PMSS-50-AC	4,000 lb.	115V AC	4" x 36"	3½" to 50"	855	
PMSS-60-DC	4,000 lb.	12V DC	4" x 36"	31/2" to 60"	1019	
PMSS-60-AC	4,000 lb.	115V AC	4" x 36"	31/2" to 60"	870	
OPTIONS						
PMSS-PTDS-E	P	OWER TRACTION	ON DRIVE SYS	TEM	600	

Counter-Balanced Stackers

Move small loads from one place to another without the need for oversized fork truck equipment. Counterbalance design allows the operator complete access to three sides of the load. The open front enables the forks to be next to workstation for easy loading and unloading. Includes counterbalance. Forks measure 3" wide by 25½" long. Units roll smoothly on 6" x 2" swivel glass filled nylon rear casters. Handle height is 40-13/16". Hand control on coil cord standard. DC powered units include one (1) 12V battery and an on-board charger. Optional rotary air/oil power available, contact factory.

MODEL NUMBER	UNIFORM CAPACITY	OPERATION	SERVICE RANGE	OVERALL SIZE (W x L x H)	WEIGHT (POUND)	PRICE
CBS-64-1-DC	1.000 lb.	12V DC	1½" to 76"	27 ¹ / ₄ " x 62 ¹³ / ₁₆ " x 80"	1202	111102
CBS-64-1-AC	1,000 lb.	115V AC	11/4" to 76"	27 ¹ / ₄ " x 62 ¹³ / ₁₆ " x 80"	1202	
CBS-76-1-DC	1,000 lb.	12V DC	2½" to 76"	271/4" x 6213/16" x 92"	1377	
CBS-76-1-AC	1,000 lb.	115V AC	21/2" to 76"	271/4" x 6213/16" x 92"	1377	

Pallet Master/Servers

Enables one person to easily move fully loaded pallets without the use of a fork truck. Unique straddle design works well with pallets and skids with and without an understructure. Ideal for loading and unloading semi-trailers. Lowered height is 3". Move the unit around easily on 8" x 3" (8" x 2" locking standard on LL-PMPS) swivel phenolic rear casters. Floor lock standard on PMPS series. Handle height is 36". Outriggers are adjustable on series LL-PMPS. Push buttons to raise and lower lift are located on power unit and hand pendant control on an 8 foot coil cord. All welded steel construction. DC powered units include one (1) 12V DC battery and on-board charger. Optional reciprocating air/oil power available, contact factory. Reduce worker fatigue and injury with our factory installed Power Traction Drive option. An alternative to costly fork trucks, the PMPS-PTDS-E includes combination throttle / direction controller and auto reverse emergency "belly" switch. This state of the art option allows a single operator to safely and easily move products. Maximum speed is 2.5 m.p.h. 24V DC system.

MODEL Number	UNIFORM Capacity+	OPERATION	FORK SIZE (W x L)	RAISED HEIGHT	WEIGHT (POUND)	PRICE
PMPS-50M	2,500 lb.	FOOT PUMP	4" x 36"	50"	985	-
PMPS-50-DC	4,000 lb.	12V DC	4" x 36"	50"	1102	
PMPS-50-AC	4,000 lb.	115V AC	4" x 36"	50"	1081	
PMPS-60-DC	4,000 lb.	12V DC	4" x 36"	60"	1102	
PMPS-60-AC	4,000 lb.	115V AC	4" x 36"	60"	1065	
LL-PMPS-50-DC*	1,200 lb.	12V DC	4" x 36"	50"	911	
LL-PMPS-50-AC*	1,200 lb.	115V AC	4" x 36"	50"	860	
LL-PMPS-60-DC*	1,200 lb.	12V DC	4" x 36"	60"	935	
LL-PMPS-60-AC*	1,200 lb.	115V AC	4" x 36"	60"	875	
LL-PMPS-72-DC*	1,200 lb.	12V DC	4" x 36"	72"	950	
LL-PMPS-72-AC*	1,200 lb.	115V AC	4" x 36"	72"	910	
OPTIONS						
PMPS-48FORK	48" LONG F	ORKS (3,200 LB. 0	CAPACITY @ 24	" CENTERS)	200	
PMPS-PTDS-E	POWER TR	ACTION DRIVE	600			
PMPS-DCR	RETROFIT	DRUM CARRIEI	(800# cap.)	239		
BCI	BATTERY C	HARGE INDICA	TOR GAUG	E	1	

^{*}INSIDE STRADDLE WIDTH IS ADJUSTABLE BETWEEN 34" TO 501/2" †CAPACITY RATED IS AT 18" REGARDLESS OF FORK LENGTH

Counter-Balanced Pallet Master/Servers

Move pallets and skids from one workstation to another. Forks measure 4" wide by 36" long. Features an 18" horizontal load center and adjustable forks from 8" to 27". Units roll easily on 8" x 3" swivel phenolic rear casters. Floor lock standard. Handle height is 41-1/16". DC powered units include one (1) 12V battery and an on-board charger. Optional reciprocating air/oil power with foot treadle control available, contact factory. Reduce worker fatigue and injury with our factory installed Power Traction Drive option. An alternative to costly fork trucks, the CB-PMPS-PTDS-E includes combination throttle / direction and auto reverse emergency "belly" switch. This option allows a single operator to safely and easily move products. Maximum speed is 2.5 m.p.h. 24V DC system.

MODEL Number	UNIFORM CAPACITY	OPERATION	SERVICE RANGE	OVERALL HEIGHT (RAISED/LOWERED)	WEIGHT (POUND)	PRICE
CB-PMPS-6-50-DC	600 lb.	12V DC	3" to 50"	91" to 731/2"	2434	
CB-PMPS-6-50-AC	600 lb.	115V AC	3" to 50"	91" to 731/2"	2430	
CB-PMPS-10-50-DC	1,000 lb.	12V DC	3" to 50"	91" to 731/2"	2830	
CB-PMPS-10-50-AC	1,000 lb.	115V AC	3" to 50"	91" to 731/2"	2616	
CB-PMPS-6-60-DC	600 lb.	12V DC	3" to 60"	106" to 831/2"	2492	
CB-PMPS-6-60-AC	600 lb.	115V AC	3" to 60"	106" to 831/2"	2388	
CB-PMPS-10-60-DC	1,000 lb.	12V DC	3" to 60"	106" to 831/2"	2880	
CB-PMPS-10-60-AC	1,000 lb.	115V AC	3" to 60"	106" to 831/2"	2880	

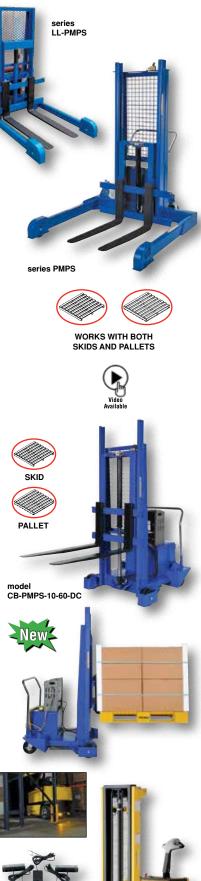
POWER TRACTION DRIVE SYSTEM, MODEL CB-PMPS-PTDS-E, \$

LED Pedestrian Warning System

Help reduce accidents with our LED Pedestrian Warning System. (4) 43/4" x 1" high powered yellow LED warning strobe lights can be mounted to a variety of industrial devices in any location for multi-directional visibility. Lights illuminate floor surface to warn pedestrians of traffic. Units are multi-voltage (12V DC - 48V DC) and each light comes with 41/2 feet of cord. Warning system includes: lights with cords, control unit and a built in voltage regulator.



MODEL NUMBER	CORD Length	LIGHT SIZE (W x H)	VOLTAGE	WEIGHT (POUND)	PRICE
LT-LIGHT-4®	41/2'	4¾" x 1"	12V DC / 48V DC	3	







Manual & Electric Stackers

Stackers are designed to meet the most challenging tasks. Ideal for use in various workstation and workplace applications. Maintenance free and easy to use. Full height push handle for easy steering and excellent visibility through welded mesh guard. Suffix AA stands for adjustable forks (works with pallets and skids) while FF stands for fixed forks (skids only).

Manual Hand Winch Stackers feature a heavy duty mast and a unique winch design for easier and safer lifting. Lift and lower by hand winch and steel cable mechanism. 1" lift per handle revolution. Two (2) rigid and two (2) swivel wheels with brakes for easy maneuvering. Manual Hydraulic Hand Pump Stackers are sturdy and compact to fit through standard doors. Forks are raised by manual hydraulic hand pump operation and released by a lever situated on the handle. 1" lift per handle pump. Two rigid and two swivel wheels standard. Electric Winch Stackers feature a heavy duty mast and a DC winch for easier and safer lifting. Lift and lower by DC winch and steel cable mechanism. Full height push handle for easy steering and excellent visibility through welded mesh guard. DC winch has one (1) 12V battery. Two (2) rigid and two (2) swivel wheels with brakes for easy maneuvering.

MODEL Number	FORK LENGTH	SERVICE RANGE	UNIFORM CAPACITY	OVERALL SIZE (W x L x H)	WEIGHT (POUND)	PRICE
MANUAL HAND WINCH	1 STACKER	RS				
VWS-770-AA⊛	30"	19/16" to 60"	770	48" x 44" x 78"	361	
VWS-770-FF⊛	30"	33/8" to 60"	770	24 ¹ / ₂ " x 48" x 77 ¹ / ₂ "	361	
MANUAL HYDRAULIC	HAND PUI	IP STACKERS				
VHPS-2000-AA®	421/8"	13/8" to 63"	2,000	53" x 60 ¹ / ₄ " x 81"	860	
VHPS-2000-AA-17	421/8"	2" to 17"	2,000	60½" x 48" x 41"	490	
VHPS-2000-AA-35	421/8"	2" to 35"	2,000	60½" x 48" x 55"	650	
VHPS-3000-AA-17	421/8"	2" to 17"	3,000	601/4" x 48" x 41"	570	
VHPS-2000-FF®	421/8"	33/4" to 63"	2,000	27 ³ /8" x 60 ¹ /4" x 82 ¹ /4"	570	
ELECTRIC WINCH STA	CKER / AD	JUSTABLE LE	GS & FORI	(S		
VWS-770-AA-DC	30"	19/16" to 63"	770	45" x 48" x 78"	480	
ELECTRIC WINCH STA	CKER / FIX	ED FORKS OV	ER FIXED	LEGS		
VWS-770-FF-DC	30"	33/8" to 63"	770	26¾" x 49" x 78"	465	

OPTIONAL REMOVABLE PLATFORM, model VWS-PLATE, \$134,00 LIST

Stainless Steel Manual Load Stacker

The Stainless Steel Manual Load Stacker is a great way to transport products in sanitary settings. The compact stainless steel design not only helps transport heavy loads around the work area, but also fits in a compact area for space saving when not in use. The unit is raised manually for a more precise height positioning which diminishes bending and twisting when loading/unloading materials. Due to the cradle design, goods can be placed on the stacker from three sides without the need to change the placement of the stacker. Cradle adjusts in 1" increments up to 16" wide. Rolling casters are attached to provide a smooth transfer of products, while the braking system maintains safety once the unit is in place

MODEL NUMBER	CRADLE SIZE (W x L)	MAXIMUM Roll Diameter	SERVICE Range	CAPACITY	WEIGHT (POUND)	PRICE
ULM-WMS-550	16" x 16"	24"	51/8" to 62"	550 lb.	195	

Combination Hand Pump and Electric Stackers

An economical alternative DC powered lift stacker. Ideal for maintenance and commercial applications. This unit can be used as manual hand pump lift or electric powered lift. Ideal when power is not available. High quality hydraulic pump and DC lift system. Compact design and strong steel construction. An economical lift to handle tasks such as transporting dies, molds, and skids. Powered with two (2) 12V AGM batteries. Integral battery charger, battery level gauge, and adjustable lowering speed. All models are easily maneuverable using the standard pull handle. Forks measures 26¾" wide by 42" long. Individual forks are 6" wide.

MODEL NUMBER	LOWERED HEIGHT	RAISED HEIGHT	*CAPACITY 0"-63" RH	*CAPACITY 63"-118" RH	WEIGHT (POUND)	PRICE
ADJUSTABLE FORK					, ,	02
SE/HP-63-AA	21/8"	63"	2,000 lb.		879	
SE/HP-98-AA	2 ¹ /8"	98"	2,000 lb.	1,500 lb.	1061	
SE/HP-118-AA	21/8"	118"	2,000 lb.	1,500 lb.	1104	
FIXED FORKS OVER	FIXED SUPPO	ORT LEGS (wo	orks with skids o	only)		
SE/HP-63®	33/8"	63"	2,000 lb.		879	
SE/HP-98®	33/8"	98"	2,000 lb.	1,500 lb.	1061	
SE/HP-118®	33/8"	118"	2,000 lb.	1,500 lb.	1104	

OPTIONAL SOLID PLATFORM, model SE/HP-DK, \$240.00, LIST

*UNIFORM CAPACITY AT SPECIFIC RAISED HEIGHT

Narrow Mast Stackers with Powered Lift

Narrow Mast Semi-Electric Stackers with Powered Lift will raise and lower loads quickly and easily. Manual push operation stackers are made using high quality material and parts. All models are easily maneuverable using the standard pulling handle. SLNM stackers are highly efficient and durable. Semi-electric stackers use one (1) 12V battery. Integral battery charger and battery level gauge.

MODEL	FORK SIZE	LOWERED	RAISED	*CAPACITY	*CAPACITY	WEIGHT	
NUMBER	(W x L)	HEIGHT	HEIGHT	0"-63" RH	63"-118" RH	(POUND)	PRICE
ADJUSTABLE FORKS	S / ADJUSTAI	BLE SUPPO	RT LEGS	S (works witl	n pallets & s	kids)	
SLNM-63-AA	27" x 30"	2"	63"	1,000 lb.		610	
SLNM15-63-AA	27" x 36"	2"	63"	1,500 lb.		630	
SLNM-98-AA	27" x 36"	2"	98"	1,500 lb.	1,500 lb.	680	
SLNM-118-AA	27" x 36"	2"	118	1,500 lb.	1,000 lb.	730	
FIXED FORKS OVER	FIXED SUPP	ORT LEGS	(works v	vith skids on	ıly)		
SLNM-63-FF	26¾" x 45"	31/4"	63"	1,000 lb.		598	
SLNM15-63-FF	26¾" x 45"	31/4"	63"	1,500 lb.		620	
SLNM-118-FF	26¾" x 45"	31/4"	118"	1,500 lb.	1,000 lb.	720	
OPTIONAL BATTERY	UPGRADE (must be pu	rchased	with new un	it)		
AGM-UPG-1-12V	AGM E	BATTERY	UPGR/	ADE (1-12V	100 Ah)	80	

^{*}UNIFORM CAPACITY AT SPECIFIC RAISED HEIGHT

Electric Stackers

Electric power drive and lift. Ergonomic handle with a full control and safety system. Features "Tortoise" push button for slow motion, a safety punch button with warning buzzer, and on-board battery charger. DC powered with two (2) 12V batteries.

MODEL Number	OVERALL FORK SIZE (W x L)	SERVICE Range		*CAPACITY 63-150" RH	WEIGHT (POUND)	PRICE
STRADDLE DESIG	N WITH ADJUSTA	BLE FORKS & L	.EGS (works	with both p	allets an	d skids)
PMC-S-AA-150	9" to 31" x 48"	3½" to 150"	2,500 lb.	1,500 lb.	1670	
FIXED FORKS (wo	rks with skids on	ly)				
PMC-SNM-FF-62	22" x 45"	31/2" to 62"	2,200 lb.		810	
PMC-S-FF-62	22" x 45"	31/2" to 62"	2,200 lb.		1100	
PMC-S-FF-137	27" x 45"	3½" to 137½"	2,500 lb.	1,500 lb.	1224	

^{*}UNIFORM CAPACITY AT SPECIFIC RAISED HEIGHT

Stacker with Powered Lift

Semi-Electric Stackers with Powered Lift will raise and lower loads quickly and easily. Manual push operation stackers are made using high quality material and parts. All models are easily maneuverable using the standard pulling handle. Stackers are highly efficient and durable. Semi-electric stackers use one (1) 12V, 130-140Ah battery. Integral battery charger and battery level gauge.

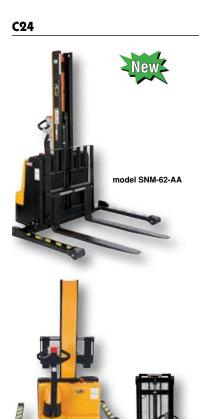
Optional 24V traction drive system available. Traction drive is factory installed only.

Stainless Steel Semi-Electric Stacker with Powered Lift, *model SL-80-FF-SS*, will raise and lower loads quickly and easily. Manual push stacker is constructed of high quality 304 stainless steel. Suitable for most food, medical, pharmaceutical industry, and wash-down applications. Features one (1) 12V, 130-140Ah battery, on-board battery charger, and battery charge indicator. Unit maneuvers easily on two (2) swivel and four (4) nylon load rollers.

MODEL Number	LOWERED HEIGHT	RAISED HEIGHT	*CAPACITY 0"-63" RH	*CAPACITY 63"-118" RH	*CAPACITY 118"-150" RH	WEIGHT (POUND)	PRICE
ADJUSTABLE F	ORKS / AD.	JUSTABL	E SUPPORT	LEGS (works	with pallets	& skids)	
SL-63-AA®	21/8"	63"	2,000 lb.			1132	
SL-118-AA®	2 ¹ /8"	118"	2,000 lb.	1,500 lb.		1294	
SL-137-AA®	21/8"	137"	2,000 lb.	1,500 lb.	1,000 lb.	1349	
SL-150-AA®	21/8"	150"	2,000 lb.	1,500 lb.	1,000 lb.	1419	
FIXED FORKS (VER FIXED	SUPPO	RT LEGS (w	orks with ski	ds only)		
SL-63-FF⊛	33/8"	63"	2,000 lb.			1010	
SL-118-FF®	33/8"	118"	2,000 lb.	1,500 lb.		1349	
STAINLESS ST	EL FIXED F	ORKS O	VER FIXED S	SUPPORT LE	GS (works wi	th skids on	ly)
SL-80-FF-SS	33/8"	80"	2,500 lb.	2,000 lb.		1350	
OPTIONS							
SL-HC	HAND C	ONTRO)L			3	
SL-DK	SOLID P	LATFO	RM			46	
SL-PTDS	POWER	TRACT	ION DRIVE	SYSTEM			
AGM-UPG-1-		BATTERY Inches	JPGRADE w unit	(1X12V)			

*UNIFORM CAPACITY AT SPECIFIC RAISED HEIGHT







model

S-118-FF

18 Hours

Narrow Mast Stackers with Powered Drive and Powered Lift

Narrow Mast Fully Powered Electric Stackers transport loads throughout warehouse facilities quickly and with less effort. High torque 24VDC drive and lift motor handles heavy-duty jobs. Ergonomic handle features easy-to-operate throttle with infinite adjustment of forward and reverse speeds, lift/ lower controls, **proprietary safety-enhancing emergency reverse function,** and horn. Includes an electromagnetic disc brake with automatic dead-man feature that activates when user releases the handle. Powered lifter has two (2) 12V batteries, integral battery charger, and battery level gauge. Stacker rolls smoothly on poly-on-steel steer and load wheels. Features 1.0 KW drive and 2.0 KW lift motor. 3-4 hour operation at full charge - 8 hours when used intermittently.

Proprietary safety-enhancing emergency reverse function

When actuated, the emergency reverse belly switch instantly reverses direction and moves the unit forward (away from the operator) until the switch is released or after five seconds have elapsed. The built-in safety circuit will automatically disable the entire unit if the emergency reverse belly switch is activated for more than 5 seconds after which the unit must be reset to return to normal operating conditions. This state-of-the-art safety device provides a level of operator protection which is unmatched by any unit on the market today.

MODEL Number	FORK SIZE (W x L)	SERVICE Range	CAPACITY 0"-62" RH	CAPACITY 62"-118" RH	WEIGHT (POUND)	PRICE
FIXED FORKS / ADJU	JSTABLE SUPPORT LE	GS (works with	h pallets & s	kids)		
SNM-62-FA®	26¾" x 42"	21/2" to 62"	2,200 lb.		1312	
ADJUSTABLE FORKS	S / ADJUSTABLE SUPP	ORT LEGS (wo	rks with pal	lets & skids)		
SNM15-62-AA	8.3" to 263/4" x 42"	21/8" to 62"	1,500 lb.		1106	
SNM-62-AA®	8.3" to 263/4" x 42"	21/8" to 62"	2,200 lb.		1106	
SNM-90-AA	8.3" to 263/4" x 42"	21/8" to 90"	2,500 lb.	2,000 lb.	1502	
SNM3-43-AA	8.3" to 263/4" x 42"	21/8" to 43"	3,000 lb.		1380	
FIXED FORKS OVER	FIXED SUPPORT LEGS	S (works with s	kids only)			
SNM15-62-FF-27	26¾" x 42"	33/8" to 62"	1,500 lb.		1221	
SNM-62-FF-21	21" x 42"	33/8" to 62"	2,200 lb.		1170	
SNM-62-FF-27	26¾" x 42"	33/8" to 62"	2,200 lb.		1132	
SNM-90-FF-27	26¾" x 42"	33/8" to 90"	2,200 lb.	1,500 lb.	1500	
SNM3-43-FF-21	21" x 42"	33/8" to 43"	3,000 lb.		1256	
SNM3-43-FF-27	26¾" x 42"	33/8" to 43"	3,000 lb.		1266	
AGM-UPG-2-12V	AGM BATTERY U	PGRADE (2x	12V) purchase	with new unit	80	

OPTIONAL SOLID PLATFORM, model SL-DK, \$238.00 LIST

Stackers with Powered Drive and Powered Lift

Fully powered electric stackers transport loads throughout warehouse facilities quickly and with less effort. High torque 24VDC drive and lift motor handles heavy-duty jobs. Ergonomic handle features easy-to-operate throttle with infinite adjustment of forward and reverse speeds, lift/lower controls, **proprietary safety-enhancing emergency reverse function**, and horn. Includes an electromagnetic disc brake with automatic dead-man feature that activates when user releases the handle. Powered lifter has two (2) 12V batteries, integral battery charger, and battery level gauge. Stacker rolls smoothly on poly-on-steel steer & load wheels. Features 0.7 KW drive and 2.0 KW lift motor. 3-4 hour operation at full charge - 8 hours when used intermittently.

Proprietary safety-enhancing emergency reverse function

When actuated, the emergency reverse belly switch instantly reverses direction and moves the unit forward (away from the operator) until the switch is released or after five seconds have elapsed. The built-in safety circuit will automatically disable the entire unit if the emergency reverse belly switch is activated for more than 5 seconds after which the unit must be re-set to return to normal operating conditions. This state-of-the-art safety device provides a level of operator protection which is unmatched by any unit on the market today.

Battery options available; Absorbed Glass Matt, suffix AGM. Batteries are maintenance free. Sealed construction eliminates periodic watering and corrosive acid fume spills.

MODEL Number	FORK SIZE (O.D.) (W x L)	LOWERED HEIGHT	RAISED HEIGHT	UNIFORM CAPACITY 0" - 62" RAISED HT.	UNIFORM CAPACITY 62" - 118" RAISED HT.	UNIFORM CAPACITY 118" - 150" RAISED HT.	WEIGHT (POUND)	PRICE
FIXED FORKS / ADJU	JSTABLE SUPPOR	T LEGS (wor	ks with pall	ets & skids)				
S-62-FA⊙	26¾" x 42"	21/2"	62"	2,000 lb.			1308	
ADJUSTABLE FORKS	S / ADJUSTABLE S	UPPORT LEG	S (works w	ith pallets & skids)				
S-62-AA®	26¾" x 42"	21/8"	62"	2,000 lb.			1474	
S-118-AA®	26¾" x 42"	21/8"	118"	2,000 lb.	1,500 lb.		1639	
S-150-AA®	26¾" x 42"	21/8"	150"	2,000 lb.	1,500 lb.	1,000 lb.	1740	
FIXED FORKS OVER	FIXED SUPPORT	LEGS (works	with skids	only)				
S-62-FF**	26¾" x 42"	33/8"	62"	2,000 lb.			1216	
S-118-FF**	26¾" x 42"	33/8"	118"	2,000 lb.	1,500 lb.		1404	
AGM-UPG-2-12V	A	GM BATTE	RY UPGRA	ADE (2x12V) must	be purchased with r	new unit		
OPTIONAL SOLID PLATE	ORM model SI -DK	\$238 00						

Double Mast Stackers with Powered Drive and Powered Lift

Double Mast Fully Powered Electric Stackers transport loads throughout warehouse facilities quickly and with less effort. High torque 24VDC drive and lift motor handles heavy-duty jobs. Ergonomic handle features easy-to-operate throttle with infinite adjustment of forward and reverse speeds, lift/ lower controls, proprietary safety-enhancing emergency reverse function, and horn. Includes an electromagnetic disc brake with automatic dead-man feature that activates when user releases the handle. Powered lifter has two (2) 12V batteries, integral battery charger, and battery level gauge. Stacker rolls smoothly on poly-on-steel steer and load wheels. Features 1.0 KW drive and 2.0 KW lift motor. 3-4 hour operation at full charge - 8 hours when used intermittently.

Proprietary safety-enhancing emergency reverse function

When actuated, the emergency reverse belly switch instantly reverses direction and moves the unit forward (away from the operator) until the switch is released or after five seconds have elapsed. The built-in safety circuit will automatically disable the entire unit if the emergency reverse belly switch is activated for more than 5 seconds after which the unit must be reset to return to normal operating conditions. This state-of-the-art safety device provides a level of operator protection which is unmatched by any unit on the market today.



MODEL Number	FORK SIZE (W x L)	LOWERED HEIGHT	RAISED HEIGHT	UNIFORM CAPACITY 0"-62" RAISED HT.	UNIFORM CAPACITY 62"-118" RAISED HT.	UNIFORM CAPACITY 118"-150" RAISED HT.	WEIGHT (POUND)	PRICE
ADJUSTABLE FORKS	/ ADJUSTABLE SUPPO	ORT LEGS (v	vorks with	pallets & skids)				
S-101-AA-DM	8.3" to 26¾" x 42"	21/8"	101"	2,200 lb.	2,200 lb.		1550	
S-118-AA-DM	8.3" to 26¾" x 42"	21/8"	118"	2,200 lb.	1,500 lb.		1555	
S-125-AA-DM	8.3" to 26¾" x 42"	21/8"	125"	2,200 lb.	1,500 lb.	1,500 lb.	1565	
S-150-AA-DM	8.3" to 26¾" x 42"	21/8"	150"	2,200 lb.	1,500 lb.	1,000 lb.	1665	
S3-62-AA	8.3" to 26¾" x 42"	21/8"	62"	3,000 lb.			2250	
S3-118-AA	8.3" to 26¾" x 42"	21/8"	118"	3,000 lb.	2,500 lb.		2290	
S3-125-AA	8.3" to 26¾" x 42"	21/8"	125"	3,000 lb.	2,500 lb.	2,000 lb.	2415	
FIXED FORKS OVER	FIXED SUPPORT LEGS	(works with	ı skids onl	y)				
S-118-FF-DM	26¾" x 42"	33/8"	118"	2,200 lb.	1,500 lb.		1413	
AGM-UPG-2-12V	AGM E	BATTERY (JPGRADI	E (2x12V) must be	purchased with ne	w unit	80	

OPTIONAL SOLID PLATFORM, model SL-DK, \$238.00 LIST

Counter-Balanced Powered Drive Lifts

Counter balance design is ideal for die loading, machine feeding, and for loading and unloading trucks. High torque 24VDC drive and lift motor handles heavy-duty jobs. Ergonomic handle features easy-to-operate throttle with infinite adjustment of forward and reverse speeds, lift/lower controls, proprietary safety-enhancing emergency reverse function, and horn. Includes an electromagnetic disc brake with automatic dead-man feature that activates when the user releases the handle. Powered lifts have four (4) 6V batteries (except S-CB-62 & S-CB-118, which uses two (2) 12V batteries), an integral battery charger, and battery level gauge. Stacker rolls smoothly on poly-on-steel steer & load wheels. Features 0.7 KW drive and 2.0 KW lift motor. 3-4 hour operation at full charge - 8 hours when used intermittently. Adjustable forks suitable for different pallets. Individual forks are 31/8" wide. Overall size is 321/4"W x 78"L. A high level of serviceability simplifies maintenance and prolongs equipment life. Easy access battery compartment simplifies battery maintenance.

Proprietary safety-enhancing emergency reverse function

When actuated, the emergency reverse belly switch instantly reverses direction and moves the unit forward (away from the operator) until the switch is released or after five seconds have elapsed. The built-in safety circuit will automatically disable the entire unit if the emergency reverse belly switch is activated for more than 5 seconds after which the unit must be re-set to return to normal operating conditions. This state-of-the-art safety device provides a level of operator protection which is unmatched by any unit on the market today.

Battery options are available; Absorbed Glass Matt, suffix AGM. Batteries are completely maintenance free. Sealed construction eliminates periodic watering and corrosive acid fume spills.

MODEL Number	FORK SIZE (W x L)	LOWERED HEIGHT	RAISED HEIGHT	*CAPACITY 0"-62" RH	*CAPACITY 62"-118" RH	WEIGHT (POUND)	PRICE	
S-CB-62	6 ³ / ₈ " to 23 ⁵ / ₈ " x 30"	1 ³ / ₁₆ "	62"	1,100 lb.		1817		
S-CB-118®	6 ³ / ₈ " to 23 ⁵ / ₈ " x 30"	1 ³ / ₁₆ "	118"	1,100 lb.	500 lb.	2012		
AGM-UPG-2-12V	AGM Battery Upgrad	AGM Battery Upgrade (2x12V) with purchase of above units						
S-2CB-62**	8 ³ / ₈ " to 23 ¹ / ₄ " x 36 ¹ / ₄ "	2"	62"	2,000 lb.		2774		
S-2CB-118**	8 ³ / ₈ " to 23 ¹ / ₄ " x 36 ¹ / ₄ "	2"	118"	2,000 lb.	1,000 lb.	2728		
S-2CB-42-FK	Optional 42"L Forks	(S-2CB-62 &	S-2CB-118)	1,200 lb.	600 lb.	199		
AGM-UPG-4-6V	AGM Battery Upgrad	GM Battery Upgrade (4x6V) purchase with new unit						



^{**}INCLUDES RIDER PLATFORM





model S-2CB-118



Powered Stacker with Power Drive, Power Lift, & Power Fork Reach

Powered Stacker with Power Drive, Power Lift, and Power Fork Reach is ideal for distribution and shipping facilities. The stacker is equipped with extendable forks, which can be utilized to reach 25" and lift objects in a condensed area where room to maneuver is limited. The stacker is power driven with simple controls that allow for precise positioning of products. Features two (2) 12V batteries with on-board charger. To use, align forks in the desired position and extend the forks to reach the product safely. Once the unit is in place and the product is secured, the stacker can be driven to the preferred workspace.

MODEL	FORK SIZE	LOWERED	RAISED	*CAPACITY	*CAPACITY	WEIGHT	PRICE
Number	(W x L)	HEIGHT	HEIGHT	2" - 62" RH	62" - 118" RH	(POUND)	
S-118-AA-FR	26¾" x 36¼"	21/2"	118"	1,500 lb.	1,000 lb.	1813	

*UNIFORM CAPACITY AT SPECIFIC RAISED HEIGHT

Adjustable Height Work Stand

The Adjustable Height Work Stand is ideal for a variety of working capacities such as manufacturing, welding, and aircraft engine repair. The heavy duty steel construction with internal hydraulic jack is designed to work, withstand, and sustain the most substantial of weights during use. Additionally, the 360 degree rotation allows for easy maneuverability and ergonomic constancy to decrease the amount of lifting and turning. A single release lever permits the raising and lowering of platform for perfect platform height.

MODEL Number	PLATFORM Diameter	SERVICE Range	CENTER LINE Capacity	WEIGHT (POUND)	PRICE
AWS-50	8"	38" TO 54"	600 lb.	154	

Portable Aluminum Load Lifter

Portable Aluminum Load Lifter is durable, lightweight, and constructed of corrosion resistant aluminum. Ideal in shipping and receiving areas to load and unload pallet racking and to move parts. This unit folds up and down for compact storage and easy transportation. Ultra low profile design with ramp is great for appliance, office, and furniture stores. Uniform capacity is 200 lb. Features a foot actuated brake.

MODEL	PLATFORM	SERVICE	LOAD	STRADDLE	WEIGHT	PRICE
Number	Size (W x L)	Range	Center	WIDTH	(POUND)	
PALL-200®	17" x 14"	0" to 61"	7"	17½"	105	



model PALL-200

Fully Portable Aluminum Load Lifter

Ideal for the traveling salesperson as well as service and installation crews. Weighs a modest 59 pounds, yet safely lifts and positions up to 220 uniform pounds. Stores easily in a truck or a car. Rolls smoothly on $4" \times 2\frac{1}{2}"$ rear swivel casters and $3" \times 1"$ front wheels. The overall size of the unit is $22\frac{3}{4}"W \times 30\frac{3}{4}"L \times 55"H$.

MODEL	PLATFORM	SERVICE	LOAD	STRADDLE	NET WT.	LIST PRICE
Number	Size (W x L)	Range	Center	WIDTH	(POUNDS)	Each
KLIFT-220	21¾" x 19¾"	61/2" to 47"	9¾"	21½"	59	

Versatile Quicklift 24V DC STANDARD

An economical alternative DC powered lift. Ideal for light industrial or commercial applications. Features durable belt over pulley design. This lifter has a 60¾" high service range and four swivel casters to provide great versatility and convenience. White high density (HDPE) plastic platform is scratch resistant, easy to clean, and retains an attractive appearance. Just 18 seconds for the 55¾" platform travel. Top wheels facilitate loading into a pick-up or van. Uniform capacity is 330 pounds. Tool tray and remote battery charger are standard.

MODEL NUMBER	PLATFORM Size (W x L)	SERVICE Range	OVERALL SIZE (W x L x H)	CASTERS FRONT/BACK	WEIGHT (POUND)	PRICE
PEL-33	20½" x 17 ⁵ /8"	53/8" to 603/4"	20 ³ /8" x 36 ⁷ /16" x 76"	3" / 4"	178	
PEL-S		7				
PEL-DS		DOUBLE	E SPINDLE		12	

DC Powered Quick Lifts 24V DC STANDARD, OPTIONS BELOW

Quiet, lightweight units transport and position loads quickly with just the push of a button. Battery operated. ½" High density polyethylene platform. 9" horizontal load center. Features low profile design for maneuvering in narrow aisles and confined spaces. Poly casters; two swivel and two swivel-locking are standard on all units with the exception of the PEL-400 units. The PEL-400 comes standard with rigid front wheels and swivel rear wheels with locks. DC system has two (2) 12V AGM batteries and 115V AC on-board charger. Steel units have a baked-in powder-coat finish. A detachable handheld control with coil cord for remote operation is optional. The optional Programmable Height Indexing option allows you to preset multiple working heights at the touch of a button. Custom end attachments available.



	3 SHOW.	Availa	o ble				
MODEL	PLATFORM	UNIFORM	SERVICE	CASTER	WEIGHT		
NUMBER	SIZE (W x L)	CAPACITY	RANGE	SIZE	(POUNDS)	PRICE	
STEEL QUICK LIFTS							
PEL-88®	23½" x 18½"	175 lb.	5 ⁵ /8" to 57"	3"	180		
PEL-100®	23½" x 18½"	125 lb.	5 ⁵ /8" to 72"	3"	190		
PEL-400-57®	24" x 20"	400 lb.	6½" to 57"	4"	574		
PEL-400-72®	24" x 20"	400 lb.	6½" to 72"	4"	560		
ALUMINUM QUICK L	IFTS						
PEL-88-A®	23½" x 18½"	175 lb.	5½" to 57"	3"	178		
PEL-100-A®	23½" x 18½"	125 lb.	5½" to 72"	3"	188		
OPTIONAL ATTACHM	ENTS for both Stee	el & Aluminun	ı Quicklifts				
PEL-HOOK	HOOK ARM				9		
PEL-SPIN	SINGLE SPIND	LE			11		
PEL-DSPIN	DOUBLE SPINE	DLE			21		
PEL-VBLK	"V" BLOCK ATT	ACHMENT			27		
PEL-CONV	CONVEYOR W	ITH BRAKE			40		
PEL-PAIL	PAIL DUMPER				20		
PEL-RR	REEL ROTATO	REEL ROTATOR 40					
PEL-88-KEG-KT	KEG LIFTER KI	T FOR MOD	EL PEL-88		11		
PEL-400-KEG-KT	KEG LIFTER KI	T FOR SERI	ES PEL-400		14		
DC POWERED QUICK	LIFT OPTIONS					_	
PEL-88-AC	OPTIONAL 115	V OR 230V,	1 PHASE SUP	PLY OPT	ION		
PEL-400-AC	OPTIONAL 230	V 1 PHASE	SUPPLY OPTI	ON			
PEL-88-AC/DC	OPERATES ON	EITHER 24	V DC, 115V OF	R 230V, 1	PHASE		

OPERATES ON EITHER 24V DC OR 230V, 1 PHASE ONLY

WIRELESS REMOTE CONTROL FOR THE QUICK LIFT

PROGRAMMABLE HEIGHT INDEXING 21 SETPOINTS

PROGRAMMABLE HEIGHT INDEXING 4 SETPOINTS

HANDHELD PUSH-BUTTON CONTROL

48 Hours



Programmable Index, model PEL-INDEX



Standard Push Button Control Panel



115V AC Charger Standard



Handheld push-button control, model PEL-2PB

PICTURE NEEDED



SINGLE SPINDLE model PEL-SPIN

Quick Lift Attachments



PEL-400-AC/DC

PEL-INDEX-21

PEL-2PB®

PEL-RRC PEL-INDEX-4

DOUBLE SPINDLE model PEL-DSPIN



"V" BLOCK model PEL-VBLK



CONVEYOR W/BRAKE model PEL-CONV



PAIL DUMPER model PEL-PAIL



HOOK ARM

model PEL-HOOK

REEL ROTATOR model PEL-RR



KEG LIFTER KIT suffix KEG-KT

model HYD-10-DA-SS





Hefti-Lifts

The Hefti-Lift units provide reliable powerful lifting when moving and positioning loads. The manual hydraulic foot pump yields 34" of platform travel per stroke. The units roll smoothly on two rigid and two swivel poly-on-steel casters with foot operated brake. The units are designed of welded steel construction with chrome platform uprights. Each fork is $4\frac{1}{2}$ "W x $2\frac{1}{2}$ "H, the fork length is the same as the platform length. Overall fork width is 22". Not for use with pallets.

Stainless Steel units are compact, lightweight, and capable of turning in a small radius when space is limited. A built-in automatic load check valve is included for improved safety. Model HYD-5-SS features a hydraulic foot pump, while model HYD-10-DA-SS comes with a dual acting manual hydraulic hand pump.

Air Powered units are great in manufacturing or distributing facilities when space is limited. The single speed foot pump and hand held push button control (reciprocating air/oil power) raise forks to the desired location. The foot pump can be utilized to maneuver the table height to a precise position. Air powered units require a minimum hose diameter of 1/4" and air pressure of 72 to 100 psi.

MODEL Number	PLATFORM Size (W x L)	SERVICE RANGE	UNIFORM CAPACITY	OPERATION	WEIGHT (POUND)	PRICE
HYD-3	23" x 24"	31/2" to 35"	880 lb.	FOOT PUMP	190	
HYD-5⊛	23" x 24"	4" to 44"	880 lb.	FOOT PUMP	246	
HYD-10⊕	23" x 24"	4" to 59"	880 lb.	FOOT PUMP	280	
HYD-15®	23" x 31½"	4" to 63"	1,500 lb.	FOOT PUMP	479	
EXTENDED LENGT	Н					
HYD-5-EP®	23" x 40"	31/2" to 44"	400 lb.	FOOT PUMP	293	
HYD-10-EP®	23" x 40"	31/2" to 59"	300 lb.	FOOT PUMP	308	
PARTIALLY STAIN	LESS STEEL					
HYD-5-PSS®	21" x 24"	61/4" to 455/8"	450 lb.	FOOT PUMP	236	
STAINLESS STEEL						
HYD-5-SS	23 ⁷ / ₈ " x 21 ¹ / ₄ "	61/4" to 455/8"	450 lb.	FOOT PUMP	230	
HYD-10-DA-SS	25½" x 20 ⁷ / ₈ "	3 ¹ / ₈ " x 59"	800 lb.	HAND PUMP	270	
AIR POWERED						
HYD-5-AIR	23" x 24"	31/2" to 44"	880 lb.	AIR	261	
HYD-10-AIR	23" x 24"	31/2" to 59"	880 lb.	AIR	295	

OPTIONAL HAND RELEASE, MODEL H-RELEASE, \$42.00 LIST

DC Powered Hefti-Lifts

HYD-10-AIR

DC powered portable hydraulic lifts are user friendly providing reliable, powerful lifting when moving and positioning loads. Ideal for working in confined spaces and eliminates manual handling problems and injuries. Includes removable platform for operations requiring forks. Not for use with pallets. Each fork is 4½"W x 2½"H, the fork length is the same as the platform length. Overall fork width is 22". Units roll easily on two (2) rigid and two (2) swivel poly-on-steel casters and include a foot operated brake. All welded steel construction with chrome platform and uprights. Units are powered by (1) 12V battery. Includes battery charger, battery charge indicator and emergency on/off switch. Attachments available.

Stainless steel unit are ideal for food, pharmaceutical, chemical and clean room applications. Unit rolls easily on (2) two rigid and (2) two total lock swivel casters.

MODEL Number	PLATFORM Size (W x L)	SERVICE Range	UNIFORM CAPACITY	POWER	WEIGHT (POUND)	PRICE
HYD-10-DC⊛	22 ¹ / ₈ " x 25 ³ / ₄ "	31/2" to 59"	880	12V DC	330	
HYD-CB-10-DC	22 ¹ / ₈ " x 25 ³ / ₄ "	23/4" to 551/2"	550	12V DC	566	
STAINLESS STEEL	HEFTI-LIFT					
HYD-10-DC-SS	22" x 25¾"	31/2" to 59"	880	12V DC	257	
ATTACHMENT OPT						
HYDC-SPIN		SINGLE SPINDLE				
HYDC-DSPIN	I	DOUBLE SPINDLE				
HYDC-VFRK		V-SHAPE FO	RK		28	
HYDC-RP	R	OLLER PLATF	ORM		44	
HYDC-BTP	BALL	BALL TRANSFER PLATFORM				
HYDC-SSP	STAINI	22				
HYDC-VBLK		27				
HYDC-RR		22				
HYDC-FRKHK		FORK HOO	K		15	

Lite Load Lifts

Lift and transport loads from delivery trucks to docks or use to inventory storage systems. Easy to operate with either a hand winch or foot pump. The platform lifts approximately 1" per winch rotation or foot pump stroke. Available in steel or aluminum construction. Models with the suffix -FW roll smoothly on $6" \times 2"$ poly-on-poly rear wheels with 2" semi-steel front wheels. Models with the suffix -4SFL have 8" x 2" poly-on-poly rear wheels, four swivel casters, and a hand operated floor lock. Located on the handle are two rollers to ease loading into delivery trucks. Model LLCB-202058 rolls on two (2) front 4" x 2" mold-on-rubber, two (2) back 4" x 11/4" hard rubber swivel wheels and a foot operated floor lock. Horizontal load center is 10". Low Profile units have a deck height of 1/4" with 2" high side lips.

LITE LOAD LIFTS

MODEL Number	DESCRIPTION	PLATFORM Size (W x L)	SERVICE Range	UNIFORM CAPACITY	WEIGHT (POUND)	PRICE
STEEL CONSTRUCTION						
LLW-202058-FW*®	WINCH	20" x 20"	31/8" to 58"	500	107	
LLW-242060-4SFL®	WINCH	24" x 20"	61/8" to 60"	500	198	
LLH-202053-FW*®	FOOT PUMP	20" x 20"	$3^{1}/_{8}$ " to $51^{1}/_{8}$ "	500	180	
LLH-242056-4SFL®	FOOT PUMP	24" x 20"	61/8" to 541/8"	500	228	
ALUMINUM CONSTRUCT	ION					
ALLW-2020-FW*	WINCH	20" x 20"	31/8" to 58"	400	67	
ALLW-2420-4SFL	WINCH	24" x 20"	61/8" to 60"	400	141	
ALLH-2020-FW*	FOOT PUMP	20" x 20"	$3^{1}/8$ " to $51^{1}/8$ "	400	135	
ALLH-2420-4SFL	FOOT PUMP	24" x 20"	6 ¹ / ₈ " to 54 ¹ / ₈ "	400	172	

LOW PROFILE LITE LOAD LIFTS

MODEL Number	DESCRIPTION	PLATFORM SIZE (W x L)	SERVICE RANGE	UNIFORM CAPACITY	WEIGHT (POUND)	PRICE
STEEL CONSTRUCTION						
LLPW-500-FW**®	WINCH	20" x 20"	1/4" to 55"	500	134	
LLPW-500-4SFL**®	WINCH	20" x 20"	1/4" to 58"	500	222	
LLPH-500-FW**	FOOT PUMP	20" x 20"	1/4" to 481/4"	500	205	
LLPH-500-4SFL**	FOOT PUMP	20" x 20"	1/4" to 481/4"	500	249	
ALUMINUM CONSTRUCT	TION					
ALLPW-500-FW**	WINCH	20" x 20"	1/4" to 55"	400	103	
ALLPW-500-4SFL**	WINCH	20" x 20"	1/4" to 58"	400	143	
ALLPH-500-FW**	FOOT PUMP	20" x 20"	1/4" to 481/4"	400	141	
ALLPH-500-4SFL**	FOOT PUMP	20" x 20"	1/4" to 481/4"	400	172	

COUNTER-BALANCED LITE LOAD LIFT (STEEL) (Includes weight counter-balance)

		\ -	, ,	- 3	,	
MODEL NUMBER	DESCRIPTION	PLATFORM Size (W x L)	SERVICE Range	UNIFORM Capacity	WEIGHT (POUND)	PRICE
LLCB-202058	WINCH	20" x 20"	31/8" to 59"	300	540	

UNIFORM CAPACITY OF 300 LBS. IS BASED ON A 10" HORIZONTAL LOAD CENTER

OPTIONS FOR LITE LOAD LIFTS

MODEL Number	DESCRIPTION	PRICE
LLW-WL®	WHEEL LOCK, FACTORY INSTALLED	
LLW-FL**®	HAND OPERATED FLOOR LOCK, FACTORY INSTALLED	
LLH-DSP	2 SPEED FOOT PUMP WITH FLOW CONTROL & PRESSURE RELIEF	

^{*/**}LOCK OPTION ONLY FIT SOME LIFTS - NOTE ASTERISK NEXT TO MODEL #



LLH-202053-FW



ALLW-2420-4SFL



ALLW-2020-FW



ALLPH-500-4SFL



model

LLPH-500-FW

model LLPH-500-4SFL







model ABS-130

Tiller - Portable Lift Truck

Electric lift truck provides ergonomic solution to heavy lifting problems. Operates like a standard hand truck with power electric lift. Fingertip controls operate platform up/down. After platform raised height reaches 2" the drive wheels engage. Use the fingertip controls to operate the drive wheels forward/reverse. Key-operated on/off switch with LED to indicate unit is on. The 24V DC battery pack will cycle approximately 300 times at full load before a recharge is needed. External 110V AC battery charger is included. Steel construction with painted finish. Capacity is 165 pounds.

MODEL	NOSE PLATE	SERVICE	OVERALL SIZE	WEIGHT	PRICE
Number	SIZE (W x D)	Range	(W x D x H)	(POUND)	
TILL-43®	11¾" x 13¾"	0.16" to 43"	20½" x 24¾" x 61"	202	

Portable Mini Stacker

The Portable Mini Stacker is designed for convenient lifting, lowering, and transporting of loads. Lightweight and easy to maneuver with the $8" \times 2"$ wheels and $2" \times 1"$ load wheels. Utilize adjustable forks, 13!4" to 18!2", to move small loads or skids around your warehouse or shipping department. Features fully enclosed belt housing and maneuverable handle.

MODEL Number	OVERALL SIZE (W x L x H)	FORK SIZE (W x L)	SERVICE RANGE	CAPACITY (POUNDS)	WEIGHT (POUND)	PRICE
HWL-260®	18 ¹ / ₂ " x 27 ¹ / ₂ " x 54 ¹ / ₈ "	2" x 16"	3½" to 41½"	260	112	

Portable Hand Winch Lifter

This lift is easy to maneuver with $4" \times 1"$ wheels, two rigid, two locking swivel. Features a removable platform with adjustable forks underneath for increased versatility. Platform size is 20" wide by 20" long. The handle length on the hand crank may be adjusted to increase or decrease lifting/lowering speeds. Lifts $2\frac{1}{2}"$ per rotation.

MODEL Number	OVERALL SIZE (W x L x H)	FORK SIZE (W x L)	SERVICE RANGE	CAPACITY (POUNDS)	WEIGHT (POUND)	PRICE
HWL-330⊕	221/4" x 311/2" x 581/2"	2" x 19½"	3" to 431/2"	330	213	

Manual Work Positioners

These lightweight lifts are designed to take the strain out of any lifting job. Ideal for use in narrow aisles and confined spaces. Platform height is adjustable with a manual hand winch. An auto brake system allows for controlled lowering. Two (2) 3" swivel laod casters and two (2) 5" total locking swivel steering polyurethane casters standard. Quick change attachments available.

Model MWP-330-DC-SS is contructed of 304 stainless steel. Includes two (2) 12V AGM batteries with an integral battery charger.

MODEL Number	PLATFORM Size (W x L)	SERVICE Range	UNIFORM Capacity	WEIGHT (POUND)	PRICE		
MWP-220⊕	23¾" x 18½"	51/4" to 59"	220 lb.	129			
MWP-440⊕	23¾" x 18½"	51/4" to 59"	440 lb.	186			
MWP-440-SS	18½" x 24½"	5" to 60"	440 lb.	130			
MWP-330-DC-SS	18½" x 24½"	5" to 60"	330 lb.	145			
ATTACHMENTS							
MWP-VBLK _®	V BLOCK, 16"W x 1	6"D x 31/4"H		15			
MWP-RR®	REEL ROTATOR	REEL ROTATOR					
MWP-DSPIN®	DOUBLE SPINDL	15					
MWP-SPIN [®]	SINGLE SPINDLE	Ē, 1¾"D x 23"L		6			



Adjustable Box Stacker

The Adjustable Box Stacker is specially designed for transporting, stacking, and lifting plastic crates and similar types of containers. All models are compact and light weight. Both fork width and box clamps are adjustable to fit different size boxes and containers. All box clamps are rubber coated for extra grip. Uniform capacity is 380 pounds.

MODEL Number	FORK Length	SERVICE Range	OPERATION	WEIGHT (POUND)	PRICE
ABS-130®	19½"	2¾" to 421/4"	FOOT PUMP	210	

Hand Winch Lift Trucks

Compact lift trucks are designed to lift material to and from shelves, move office equipment, and install ceiling/wall appliances. Constructed of durable steel and aluminum. The rugged 4" wide by 1¾" thick steel forks measure 22" long (20½" O.D.). Operated by a hand-crank winch that features a reversible handle and a hold-down device for securing the carriage during transport. Forks raise 1" per complete hand crank rotation. The non-adjustable forks can be inverted to provide different height ranges. Two non-marking rear wheels, two front swivel casters.

Optional aluminum ladder can be retrofitted or ordered with A-LIFT. Ladder retracts into unit upright when not in use. Model A-LIFT-LAD is 20½"W x 57½"H, while model A-LIFT-EHP-LAD is 20%"W x 69½"H with 11¾" rung spacing. Ladder capacity is 250 pounds.



STRADDLE

STANDARD model A-I IFT-R

COUNTERBALANCED DESIGN model A-LIFT-CB

MODEL Number	UNIFORM CAPACITY	LOWERED HEIGHT	RAISED HEIGHT Forks Down/Up	OVERALL SIZE (W x L x H)	WEIGHT (POUND)	PRICE	
STANDARD DESIGN	Fixed Straddle	e Width: 12¾" (I.[D.) / 21" (O.D.))				
A-LIFT-R⊕	500 lb.	31/2" / 231/2"	47" / 67"	24" x 35" x 68¾"	191	\$748.00	
A-LIFT-R-HP®	400 lb.	31/2" / 231/2"	97" / 117"	25" x 35" x 67 ⁵ / ₁₆ "	203	864.00	
STRADDLE DESIGN (Adjustable Str	addle Width: 21¾	i" to 36¼" (I.D.) / 29" t	to 43 ⁷ /8" (O.D.))			
A-LIFT-S®	500 lb.	11/4" / 211/4"	471/4" / 687/8"	43 ⁷ / ₈ " x 42 ¹ / ₂ " x 67 ⁵ / ₁₆ "	200	\$795.00	
A-LIFT-S-HP [®]	400 lb.	11/4" / 211/4"	987/16" / 120"	43 ⁷ / ₈ " x 42 ¹ / ₂ " x 67 ⁵ / ₁₆ "	219	886.00	
A-LIFT-S-EHP®	350 lb.	11/4" / 211/4"	122" / 14311/16"	43 ⁷ / ₈ " x 42 ¹ / ₂ " x 79 ¹ / ₈ "	226	944.00	
COUNTERBALANCE D	DESIGN (Adju	stable Straddle W	/idth: 21 ½" to 36 ½" (l.	D.) / 28¼" to 43¼" (O.D.)) (cou	ınterweight iı	ıcluded)	
A-LIFT-CB®	500 lb.	2" / 211/4"	471/4" / 687/8"	43 ¹ / ₄ " x 45 ⁷ / ₈ " x 67 ⁵ / ₁₆ "	437	\$1,062.00	
A-LIFT-CB-HP®	400 lb.	2" / 211/4"	987/16" / 120"	$43^{1}/_{4}$ " x $45^{7}/_{8}$ " x $67^{5}/_{16}$ "	445	1,150.00	
A-LIFT-CB-EHP®	350 lb.	2" / 211/4"	122" / 14311/16"	43 ¹ / ₄ " x 46" x 79 ¹ / ₈ "	454	1,190.00	
OPTIONS							
A-LIFT-DK [®]	DECK PL	DECK PLATFORM (201/2"W x 241/4"L)					
A-LIFT-PN _®	10" PNEU	11	57.00				
A-LIFT-LAD	RETRACT	16	281.00				
A-LIFT-EHP-LAD	RETRACT	TABLE LADDE	R (A-LIFT-S-EHP)		17	281.00	



OPTIONAL RETRACTABLE LADDER model A-LIFT-LAD

Hydra Carts

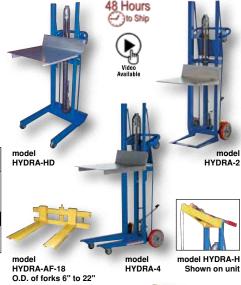
Transport loads in the lowered position and maneuver work materials to an ergonomic height. Ideal in compact work areas. Safe and easy one person handling of loads up to 1,000 pounds. An efficient way to unload heavy objects from semi trailers. Rugged steel construction for years of service. Dependable precision built hydraulic system is activated by easy action foot lever. Additional rollers on the handle make loading into a delivery truck easy. Steel construction. Approximately 1" of lift per pump. HYDRA-HD has (2) swivel casters with brakes. Units come standard with a single wheel brake.

MODEL Number	PLATFORM Size (W x L)	SERVICE Range	UNIFORM Capacity	WEIGHT (POUND)	PRICE			
HYDRA-2®	20" x 16 ³ /16"	2 ⁷ / ₈ " to 52"	750 lb.	191				
HYDRA-4®	20" x 21 ³ /8"	5½" to 52"	750 lb.	220				
HYDRA-HD⊛	24" x 21 ³ /8"	4¾" to 52¾"	1,000 lb.	241				
HYDRA CART OPT	HYDRA CART OPTIONS							
HYDRA-AF-18	RA-AF-18 3"W x 18"L FORKS (HYDRA-4 & HYDRA-HD only)							
HYDRA-H	HAND CRANK W	INCH & HOOK (40	00 lb. capacity)	8				

Portable Worksite Lift

Ideal for positioning loads where they are needed. Includes a lifting platform and an overhead lifting boom for unique applications. Features manual hand crank cable winch with hook. Portability is easy with 8" x 2" phenolic swivel casters and push handle. Overall size is $36\frac{1}{2}$ " wide, $48\frac{1}{2}$ " long, and $90^9/16$ " high. Unit knocksdown in six pieces - base, legs, and upright. Ideal for storage in tight places and for transportation in the back of a vehicle. Welded steel construction with painted finish. Uniform capacity is 500 pounds. Distance between front outriggers is $27^5/8$ ".

MODEL	PLATFORM	PLATFORM	BOOM	BOOM	WEIGHT	PRICE
NUMBER	Size (W x L)	Service Range	Service Range	Reach	(POUND)	
LIFTER-2	20" x 20"	14¾" to 70"	0" to 80"	25"	388	







Spring Scissor Table

The Spring Scissor Table is ideal for distributing and shipping facilities. The unit allows the user to transfer products from work space to work space, while holding an ergonomically friendly position. The frame is designed of a steel construction, which allows for strength and durability. Uniform capacity is 400 to 4,500 pounds. The scissor mechanism raises the unit to the desired height, while the internal spring provides support when unit is being loaded and unloaded. Service range is 9" to 2734". The 435%" diameter top can be manually rotated 360 degrees for improved packaging and handling capabilities. Base size measures 36"W x 3634"L with 634"W x 1142"H fork pockets.

Model SST-45-PSS is constructed of a partially stainless steel base frame, spring, legs. Model SST-45-PSS-ST is constructed of a partially stainless steel as the model above however a solid top.

	MODEL Number	DESCRIPTION	WEIGHT (POUND)	PRICE
	SST-45	STEEL CONSTRUCTION, OPEN TOP	432	\$
7	SST-45-PSS	PARTIALLY STAINLESS STEEL, OPEN TOP		
	SST-45-PSS-ST	PARTIALLY STAINLESS STEEL, SOLID TOP		
į.	MODEL SST-45 WITH	ACCORDION SKIRT		
B	SST-45-ACC-4-CI	CUSTOMER INSTALLED SKIRT ON MODEL SST-45		\$
	SST-45-ACC-4-FI	FACTORY INSTALLED SKIRT ON MODEL SST-45		



Auto-Hite Carts

The Auto-Hite Carts raise or lower as materials are removed or added to the platform, keeping material at an ergonomic work height. Increase efficiency, while reducing potentially harmful bending and twisting motions. Carts utilize tension springs, which can be adjusted in order to fit each particular application. All steel construction with removable handle. Polyurethane casters are 5" x 2", two (2) rigid and two (2) swivel with brake. *Approximate ratio.

MODEL Number	PLATFORM Size (W x L)	UNIFORM CAPACITY	SERVICE Range	MOVEMENT* LBS. / INCH	WEIGHT (POUND)	PRICE
SCSC-500-2040®	20¾" x 40"	500 lb.	14" to 34"	25# / 1"	300	
SCSC-500-4242®	42" x 42"	500 lb.	14" to 34"	25# / 1"	404	
SCSC-750-2040	20¾" x 40"	750 lb.	14" to 34"	38# / 1"	320	
SCSC-1000-4242®	42" x 42"	1,000 lb.	14" to 34"	50# / 1"	413	
SCSC-1000-4848®	48" x 48"	1,000 lb.	14" to 34"	50# / 1"	435	
SCSC-2000-4242	42" x 42"	2,000 lb.	14" to 34"	100# / 1"	477	
SCSC-2000-4848®	48" x 48"	2,000 lb.	14" to 34"	100# / 1"	497	

STATIONARY KIT OPTION, model SCSC-SL5-RF, \$



Self-Elevating Lift Carts

Automatic height adjustment provides ergonomic work positioning to increase productivity and decrease work related repetitive motion injuries. Model SCSC-400-2032 has one spring, while the SCSC-800-2040 has two springs. Heavy-duty steel construction with removable bolt-on handle. Two rigid and two swivel 5" x 1" poly-on-poly casters with brake standard.

MODEL NUMBER	PLATFORM SIZE (W x L)	UNIFORM CAPACITY	SERVICE Range	OVERALL SIZE (W x L x H)	WEIGHT (POUND)	PRICE
SCSC-400-2032®	20" x 32"	400 lb.	13¾" to 30 ³ /8"	19¾" x 40" x 30½"	213	
SCSC-800-2040®	20" x 40"	800 lb.	141/2" to 311/8"	20½" x 48½" x 35½"	288	



Self-Elevating Spring Tables

Designed to automatically raise or lower as materials are removed or added to the platform, keeping material at an ergonomic work height. Increase productivity, while reducing potentially harmful bending and twisting motions. The counter balance springs can easily be added or removed to adjust weight-to-height sensitivity. This feature allows the user to conveniently set the table to fit each application. The ETS-230/460 has poly-on-poly casters, while the ETS-840/1120 rolls smoothly on mold-on-rubber casters.

MODEL Number	PLATFORM Size (W x L)	UNIFORM CAPACITY	SERVICE RANGE	CASTER SIZE	OVERALL SIZE (W x L)	WEIGHT (POUND)	PRICE
ETS-230	20" x 20"	230 lb.	11" to 33"	4" x 11/4"	21" x 32 ³ /8"	168	
ETS-460	20" x 20"	460 lb.	11" to 33"	4" x 11/4"	21" x 323/8"	184	
ETS-840-30	30" x 30"	840 lb.	15" to 38"	4" x 2"	30 ⁵ /8" x 43 ⁵ /16"	448	
ETS-1120-18	18" x 18"	1,120 lb.	15" to 38"	4" x 2"	18 ⁵ /8" x 31 ⁷ /16"	322	
ETS-1120-24	24" x 24"	1,120 lb.	15" to 38"	4" x 2"	24 ⁵ /8" x 37 ⁷ /16"	332	

Linear Actuated Elevating Carts 24V DC STANDARD

Transport materials from workstation to workstation with ease. Platform is raised and lowered with an electric linear actuator for precise positioning. Linear actuator will not allow platform to drift down - a common problem with hydraulic carts.

Model CART-400-LA & CART-400-D-LA are powered with (2) 12V AGM batteries and features a bench top charger. Emergency stop button on control box is standard.

Model CART-500-LA is powered with lithium battery and features an on-board battery charger.

MODEL Number	PLATFORM Size (W x L)	UNIFORM CAPACITY	LOWERED Height	RAISED HEIGHT	WEIGHT (POUND)	PRICE				
STEEL CONSTRUCTION										
CART-400-LA®	23 ⁵ / ₈ " x 35 ¹ / ₂ "	400 lb.	15"	34"	225					
CART-400-D-LA⊕	23 ⁵ /8" x 35½"	400 lb.	15"	50"	310					
CART-500-LA®	19½" x 32"	500 lb.	15"	33"	248					
PARTIALLY STAINLESS STEEL CONSTRUCTION										
CART-500-LA-PSS®	19½" x 32"	500 lb.	15"	33"	248					

Adjustable Pallet Stands

The Adjustable Height Pallet Stands are designed to manually adjust to three different ergonomic working heights. Unit includes a three position manual adjusting bar with spring assist to help raise and lower the deck. The Pallet Stand must be empty when adjusting the height. Unit is welded steel construction with baked-in powder-coated tough finish. The optional bolt-on manual carousel, suffix CA, is 40" in diameter by 2" tall and rotates 360°. The caster feature, suffix CK, consists of 6" x 2" glass-filled nylon two (2) rigid and two (2) swivel casters with brake.

MODEL Number	PLATFORM Size (W x L)	UNIFORM CAPACITY				THIRD Setting	WEIGHT (POUND)	PRICE
PS-4045®	40" x 421/4"	5,000 lb.	10"	201/4"	30 ¹ /2"	351/4"	253	
PS-4045/CA®	40" x 421/4"	4,000 lb.	121/4"	221/4"	323/4"	371/4"	312	
PS-4045/CA-CK®	40" x 421/4"	1,500 lb.	18 ⁷ /8"	28 ⁷ /8"	391/8"	44 ⁷ /8"	333	
PS-4045-CK®	40" x 421/4"	1,500 lb.	16 ¹ /2"	273/4"	38"	425/8"	271	
PS-RF-CK	Caste	rs to retro	ds	57	\$			

Die Tables

Designed to reduce back injuries and cumulative trauma disorders. Lifts heavy equipment to ergonomic working height. Manually operated hydraulic foot pump and lift cylinder. All welded steel construction will provide years of service and hard work. Small frame size allows unit to access hard-to-reach locations. Two (2) rigid and two (2) swivel casters with side brake standard. Suffix "C" stands for chrome top platform on foot pump operated models.

MODEL Number	PLATFORM Size (W x L)	UNIFORM CAPACITY	SERVICE Range	POWER	WEIGHT (POUND)	PRICE
DIE-2430-36	24" x 30"	2,000 lb.	24" to 36"	FOOT PUMP	290	
DIE-2430-48	24" x 30"	2,000 lb.	30" to 48"	FOOT PUMP	295	
DIE-2430-60	24" x 30"	2,000 lb.	36" to 60"	FOOT PUMP	344	
DIE-2430-36-C®	24" x 30"	2,000 lb.	24½" x 36"	FOOT PUMP	290	
DIE-2430-48-C®	24" x 30"	2,000 lb.	30½" x 48"	FOOT PUMP	295	
DIE-2430-60-C	24" x 30"	2,000 lb.	36¾" x 60¾"	FOOT PUMP	344	
DIE-2430-DC-C*	24" x 30"	2,000 lb.	24" to 51"	DC POWERED	463	

^{*}ONE (1) 12V BATTERY

Air Hydraulic Post Tables

Air Hydraulic Post Tables are great in manufacturing or distribution facilities when space is limited. The single speed foot pump and hand held push button control (reciprocating air/oil power) raise platform to the desired location. The foot pump can be utilized to maneuver the table height to a precise position. The unit requires a minimum hose diameter of ¼" and air pressure of 72 to 100 PSI.

MODEL Number	PLATFORM Size (W x L)	SERVICE Range	UNIFORM Capacity	WEIGHT (POUND)	PRICE
HT-10-2036A-AIR	20" x 36"	36" to 54"	1,000 lb.	276	
HT-20-2436A-AIR	24" x 36"	36" to 54"	2,000 lb.	367	
HT-20-3036A-AIR	30" x 36"	36" to 54"	2,000 lb.	411	















Custom Finish



model BTC-PJ-WINCH Pallet Truck Sold Separately. See Page C40

Linear Actuated Post Table

The Linear Actuated Post Table provides an economical option to industrial and commercial applications. The table can be maneuvered to a precise position during raising and lowering. The linear actuator does not allow the table to drift down during use. Powered by one (1) 12V DC battery and features an on-board charger and rolls on two (2) rigid and two (2) swivel casters with brake. The hand held pendant control connects to the power unit with a six foot coil cord for easy use when distance from the unit is required. An emergency stop button is standard on the hand control.

MODEL	PLATFORM SIZE	SERVICE	UNIFORM	WEIGHT	PRICE
Number	(W x L)	Range	Capacity	(POUND)	
HT-02-1616-LA	16" x 16"	31" TO 49"	200 lb.	126	

Mechanical Post Tables

Adjustable height portable tables are well suited for a wide variety of material handling applications. Moves smoothly on two (2) rigid and two (2) swivel 5" x 2" poly-on-steel casters with floor lock standard (Floor lock not included on AC & DC units). All welded steel construction ($\frac{1}{4}$ " deck) is blue. Provides positive height adjustment without downward drift. Features a two-speed manual gear mechanism to move heavy loads at $\frac{1}{4}$ s" per crank rotation or lighter loads at $\frac{5}{16}$ " per crank rotation.

MODEL Number	PLATFORM Size (W x L)	UNIFORM CAPACITY	LOWERED HEIGHT	RAISED HEIGHT	OPERATION	WEIGHT (POUND)	PRICE
MT-2436-LP®	24" x 36"	2,000 lb.	24"	42 ³ /16"	LOW PROFILE	334	
MT-2442-LP	24" x 42"	2,000 lb.	24"	42 ³ /16"	LOW PROFILE	357	
MT-2448-LP	24" x 48"	2,000 lb.	24"	423/16"	LOW PROFILE	390	
MT-2460-LP	24" x 60"	2,000 lb.	24"	423/16"	LOW PROFILE	444	
MT-3036-LP	30" x 36"	2,000 lb.	24"	423/16"	LOW PROFILE	352	
MT-3042-LP	30" x 42"	2,000 lb.	24"	423/16"	LOW PROFILE	365	
MT-3048-LP®	30" x 48"	2,000 lb.	24"	423/16"	LOW PROFILE	414	
MT-3060-LP	30" x 60"	2,000 lb.	24"	423/16"	LOW PROFILE	491	
MT-2436-HP®	24" x 36"	2,000 lb.	28"	461/4"	HIGH PROFILE	337	
MT-2442-HP	24" x 42"	2,000 lb.	28"	461/4"	HIGH PROFILE	376	
MT-3042-HP	30" x 42"	2,000 lb.	28"	461/4"	HIGH PROFILE	403	
MT-3048-HP®	30" x 48"	2,000 lb.	28"	461/4"	HIGH PROFILE	431	

AC POWER 115, 208-230, 460V - 1 OR 3 PHASE, SUFFIX -AC

DC POWER INCLUDES TWO (2) 12V BATTERIES, AN ON-BOARD BATTERY CHARGER & INDICATOR, SUFFIX -DC

Long Deck Carts

The Long Deck Carts are perfect for sheet and strip handling, ergonomic load positioning, and handling long awkward material loads. Platform height is adjusted with manual hydraulic foot pump. Structural steel base helps to distribute the load evenly. Unit comes standard with four (4) swivel 5" x 2" poly-on-steel casters and dual floor locks. (1/4" thick deck)

MODEL Number	PLATFORM Size (W x L)	UNIFORM Capacity	LOWERED HEIGHT	RAISED HEIGHT	WEIGHT (POUND)	PRICE
LDLT-3060®	30" x 60"	2,000 lb.	31"	49"	568	
LDLT-3072®	30" x 72"	2,000 lb.	31"	49"	588	
LDLT-3096⊛	30" x 96"	2,000 lb.	31"	49"	784	
LDLT-30120®	30" x 120"	2,000 lb.	31"	49"	961	
LDLT-3060-4	30" x 60"	4,000 lb.	31"	49"	613	
LDLT-3072-4	30" x 72"	4,000 lb.	31"	49"	633	
LDLT-3096-4	30" x 96"	4,000 lb.	31"	49"	829	

AC POWER 115, 208-230, 460V - 1 OR 3 PHASE, MODEL LDLT-AC, \$1,009.00

DC POWER INCLUDES ONE (1) 12V BATTERY, A BATTERY CHARGER, SUFFIX -DC, MODEL LDLT-DC, \$1,009.00 RECIPROCATING AIR/OIL POWER WITH FOOT TREADLE CONTROL, MODEL LDLT-RECIPR, \$486.00

Battery Transfer Platform

Battery Transfer Platforms are designed to load, unload, and transfer fork truck batteries. Features roller deck for easy battery movement. Front locking safety tabs to secure battery in cart. Welded steel construction with baked-in powder-coated toughness. Cart capacity is 4,000 lbs. and the winch capacity is 1,200 lbs. Models BTC-PJ and BTC-PJ-WINCH are to be used with pallet trucks, sold separately, page C40. Models BTC-CART and BTC-CART-WINCH include casters for portability. Not pallet truck accessible, but can be lifted with a fork lift. Optional winch attachment, model BTC-WINCH, can be installed easily to either BTC unit with the supplied hardware. The manual winch is designed to pull battery out of fork truck.

MODEL		OVERALL SIZE	WEIGHT	
NUMBER	DESCRIPTION	(W x D x H)	(POUND)	PRICE
BTC-PJ®	Battery transfer platform	331/4" x 411/8" x 161/8"	276	
BTC-PJ-WINCH®	Battery transfer platform w/winch	331/4" x 485/8" x 523/16"	318	
BTC-CART*®	Battery trasfer platform w/casters	331/4" x 501/16" x 381/16"	261	
BTC-CART-WINCH	Battery platform w/winch & casters	331/4" x 501/16" x 557/8"	299	
BTC-WINCH _®	Winch only	52 ³ /16"H	38	
BIC-WINCH®	vviricii oniy	32°/16 FI	36	

Hydraulic Post Tables

Hydraulic Post Tables are ideal in material handling facilities. The unit can be of use in a variety of environments from lifting dies and castings to moving machine parts. The corner posts are telescoping to help stabilize and fully support the load during operation. The tables roll smoothly on two (2) locking swivel casters with brakes and two (2) rigid. The tables can be lifted/lowered with a single speed foot pump, two-speed foot pump, or a two speed auto shifter that automatically shifts when the table is loaded. DC units include one (1) 12V battery to raise and lower the platform. They also include a battery, on-board charger, and a hand control on an 8 ft. coil cord. *PP stands for poly-on-poly casters. PS = poly-on-steel casters. PP = polypropylene casters. Model HT-02-1616A and HT-03-1616A includes a platform that swivels 360° for use as a turntable. Model HT-03-1616A, HT-03-1616A and HT-05-1818A standard with a removable rubber platform cover.





48 Hours to Ship

Partially Stainless Steel Post Tables feature a zinc plated pump assembly and leg posts while the platform, base frame, handle, casters rigs, and hardware are stainless steel.



HT-10-2036A









HT-03-1616A

model

model

model

HT-30-2436

HT-02-1616A

HT-30-3036

model

HT-05-1818A

model HT-60-2436 HT-20-2436-DC

PT12-10

model HT-02-1616A-PSS



model
HT-20-2436A-PSS

	111-30-3030	•	0 2400	•••		2-10 H1-02-1010A-P3	5 111-20-	2430A-F33
MODEL Number	PLATFORM SIZE (W x L)	UNIFORM CAPACITY	SERVICE Range	NUMBER OF POSTS	CASTER Size/Type*	OPERATION	WEIGHT (POUND)	PRICE
STEEL CONSTRUCTION								
HT-02-1616A®	16" x 16"	200 lb.	31" to 49"	0	4" x 11/4" PP	1-SPEED FOOT PUMP	126	\$397.00
HT-03-1616A⊕	16" x 16"	300 lb.	31" to 49"	0	4" x 11/4" PP	1-SPEED FOOT PUMP	126	557.00
HT-05-1818A⊛	18" x 18"	500 lb.	31" to 49"	2	4" x 11/4" PP	1-SPEED FOOT PUMP	151	607.00
HT-10-2036A⊙	20" x 36"	1,000 lb.	36" to 54"	2	5" x 11/2" PS	2-SPEED FOOT PUMP	241	922.00
HT-20-2436A⊙	24" x 36"	2,000 lb.	36" to 54"	4	5" x 1½" PS	2-SPEED FOOT PUMP	332	\$1,105.00
HT-20-3036A⊙	30" x 36"	2,000 lb.	36" to 54"	4	5" x 11/2" PS	2-SPEED FOOT PUMP	376	1,162.00
HT-20-3042®	30" x 42"	2,000 lb.	36" to 54"	4	4" x 2" PHENOLIC	2-SPEED AUTO-SHIFT	483	1,190.00
HT-20-3248®	32" x 48"	2,000 lb.	36" to 54"	4	4" x 2" PHENOLIC	2-SPEED AUTO-SHIFT	475	1,267.00
HT-30-2436®	24" x 36"	3,000 lb.	36" to 54"	4	4" x 2" PHENOLIC	2-SPEED AUTO-SHIFT	340	\$1,122.00
HT-30-3036⊕	30" x 36"	3,000 lb.	36" to 54"	4	4" x 2" PHENOLIC	2-SPEED AUTO-SHIFT	400	1,179.00
HT-30-3042®	30" x 42"	3,000 lb.	36" to 54"	4	4" x 2" PHENOLIC	2-SPEED AUTO-SHIFT	470	1,194.00
HT-40-2436®	24" x 36"	4,000 lb.	36" to 54"	4	4" x 2" PHENOLIC	2-SPEED AUTO-SHIFT	346	\$1,211.00
HT-40-3036®	30" x 36"	4,000 lb.	36" to 54"	4	4" x 2" PHENOLIC	2-SPEED AUTO-SHIFT	462	1,266.00
HT-40-3042®	30" x 42"	4,000 lb.	36" to 54"	4	4" x 2" PHENOLIC	2-SPEED AUTO-SHIFT	477	1,283.00
HT-40-4048	40" x 48"	4,000 lb.	36" to 54"	4	4" x 2" PHENOLIC	2-SPEED AUTO-SHIFT	509	1,530.00
HT-40-4848	48" x 48"	4,000 lb.	36" to 54"	4	4" x 2" PHENOLIC	2-SPEED AUTO-SHIFT	525	1,628.00
HT-60-2436®	24" x 36"	6,000 lb.	36" to 54"	4	6" x 21/2" PHENOLIC	2-SPEED AUTO-SHIFT	477	\$1,316.00
HT-60-3248®	32" x 48"	6,000 lb.	36" to 54"	4	6" x 21/2" PHENOLIC	2-SPEED AUTO-SHIFT	556	1,451.00
HT-60-4048	40" x 48"	6,000 lb.	36" to 54"	4	6" x 21/2" PHENOLIC	2-SPEED AUTO-SHIFT	576	1,640.00
HT-60-4848	48" x 48"	6,000 lb.	36" to 54"	4	6" x 21/2" PHENOLIC	2-SPEED AUTO-SHIFT	596	1,796.00
HT-20-2436-DC	24" x 36"	2,000 lb.	36" to 54"	4	4" x 2" PHENOLIC	12V DC POWER	446	\$2,190.00
HT-20-3036-DC	30" x 36"	2,000 lb.	36" to 54"	4	4" x 2" PHENOLIC	12V DC POWER	475	2,238.00
LOW PROFILE STEEL C	ONSTRUCTION	N						
PT12-10®	20" x 30"	1,000 lb.	25" to 37"	2	5" x 1½" PS	1-SPEED FOOT PUMP	184	\$567.00
PT12-20 [®]	24" x 36"	2,000 lb.	25" to 37"	4	5" x 11/2" PS	1-SPEED FOOT PUMP	254	670.00
PT12-40®	24" x 36"	4,000 lb.	25" to 37"	4	5" x 11/2" PS	1-SPEED FOOT PUMP	270	792.00
PT2436E	24" x 36"	1,000 lb.	34" to 52"	4	5" x 1½" PS	LINEAR ACTUATED	270	\$1,465.00
PARTIALLY STAINLESS	STEEL CONST	RUCTION						
HT-02-1616A-PSS®	16" x 16"	200 lb.	31" to 49"	0	4" x 11/4" PP	1-SPEED FOOT PUMP	126	\$397.00
HT-05-1818A-PSS®	18" x 18"	500 lb.	31" to 49"	2	4" x 11/4" PP	1-SPEED FOOT PUMP	151	607.00
HT-10-2036A-PSS®	20" x 36"	1,000 lb.	36" to 54"	2	4" x 1½" PP	2-SPEED FOOT PUMP	241	\$1,597.00
HT-20-2436A-PSS®	24" x 36"	2,000 lb.	36" to 54"	4	5" x 1½" PP	2-SPEED FOOT PUMP	332	\$2,054.00
HT-20-3036A-PSS®	30" x 36"	2,000 lb.	36" to 54"	4	5" x 1½" PP	2-SPEED FOOT PUMP	376	2,216.00

LOW PROFILE & SHORT PUMP LIFT RANGE AVAILABLE. CONSULT FACTORY. AC, DC, LINEAR ACTUATED or AIR/OIL AVAILABLE. MODEL NUMBERS WITH THE SUFFIX "A" ARE SHIPPED KNOCK-DOWN



Mechanical Scissor Carts

Raise and lower material quickly and easily with Mechanical Scissor Carts. Carts roll smoothly on two (2) rigid and two (2) swivel poly-on-poly casters. Mechanical screw drive provides precise positioning with no downward drift. The partially stainless steel cart features a stainless steel platform, frame, handle, caster rigs, and hardware. Crank assembly and scissor legs are zinc plated.

MODEL Number	PLATFORM Size (W x L)	UNIFORM CAPACITY	LOWERED HEIGHT	RAISED HEIGHT	WEIGHT (POUND)	PRICE		
STEEL CONSTRUCTION								
CART-660-M⊛	23½" x 37"	660 lb.	171/4"	391/4"	190			
PARTIALLY STAINLESS STEEL CONSTRUCTION								
CART-660-M-PSS®	23½" x 37"	660 lb.	171/4"	391/4"	148			

Scissor Carts with Built-In Scale

Ideal for parts counting, inventory rooms, or shipping weights at the loading dock. Provides an ergonomic workstation, while sitting or standing. Scale accuracy is 0.1% of the applied load. Partially stainless steel carts are available. The platform, frame, handle, caster rigs, and hardware are all stainless steel. Pump assembly and scissor legs are zinc plated. Wheels are poly-on-poly.

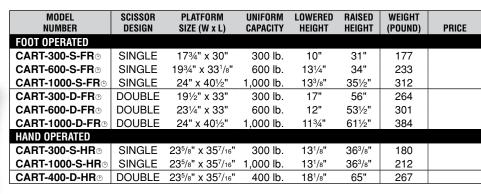
MODEL Number	PLATFORM Size (W x L)	UNIFORM Capacity	LOWERED HEIGHT	RAISED HEIGHT	WEIGHT (POUND)	PRICE		
STEEL CONSTRUCTION								
CART-500-SCL®	19½" x 32"	500 lb.	14"	38"	279			
CART-1000-SCL	19½" x 32"	1,000 lb.	14"	38"	320			
PARTIALLY STAINLESS STEEL CONSTRUCTION								
CART-500-SCL-PSS*®	19½" x 32"	500 lb.	14"	38"	282			

PLATFORM HANDLE, BASE FRAME, CASTER RIG & HARDWARE ARE STAINLESS STEEL PUMP ASSEMBLY, SCISSOR LEGS, & FOOT PEDAL ARE ZINC PLATED



Premium Scissor Lift Carts

Constructed of heavy duty steel and designed to withstand the most demanding industrial environments. Ideal for lifting and transporting loads, order-picking, die handling, and for use in support of assembly operations. Little exertion is required to raise and lower the deck with the high quality, foot-actuated, single-speed hydraulic pump. The hydraulic system is equipped with an overload protection valve. The hand operated carts have safety stops to prevent an empty deck from lowering while performing maintenance. The foot operated carts have a unique tilt-up table top that allows for safe and easy maintenance. Two (2) rigid front casters and two (2) rear swivel polyurethane casters with brake provide a high degree of maneuverability; each swivel wheel is protected by guards and is equipped with brakes.





48 Hours to Ship

Low Profile Scissor Lift Cart

Manual two speed foot pump, doubles up the lifting speed when pedal is turned to the left. Equipped with speed control valve. Prevents the table from moving downwards at a fast speed. Hydraulic pump pedal makes operation easier. Equipped with a built-in automatic load check valve. Simple design, powerful parking brake, and compact with small turning radius.

MODEL Number	PLATFORM Size (W x L)	UNIFORM CAPACITY	LOWERED HEIGHT	RAISED HEIGHT	# OF PUMPS AT HIGH/LOW SPEED	WEIGHT (POUND)	PRICE
CART-900-LP®	23¾" x 35 ⁵ /8"	900 lb.	3½"	24"	33 / 53	256	

Partially Stainless Steel Hydraulic Elevating Carts

Partially Stainless Steel Carts are available for clean or corrosive environments. The platform, frame, handle, caster rigs, and hardware are all stainless steel. Scissor legs, pump assembly, and hydraulic cylinders are zinc plated. Wheels are poly-on-poly.

MODEL Number	PLATFORM Size (W x L)	UNIFORM CAPACITY	SERVICE Range	FOOT PUMP SPEED	WEIGHT (POUND)	PRICE
CART-200-D-PSS⊚	17½" x 27½"	220 lb.	10" to 51"	SINGLE	158	
CART-400-PSSூ	17½" x 27½"	400 lb.	8¾" to 29"	SINGLE	149	
CART-750-PSSூ	19¾" x 32½"	750 lb.	151/2" to 351/2"	SINGLE	202	
CART-800-D-PSS®	20" x 35½"	800 lb.	151/2" to 503/4"	SINGLE	275	
CART-1000-PSSூ	19¾" x 32½"	1,000 lb.	151/2" to 351/2"	SINGLE	222	
CART-1000-LD-PSS*®	31½" x 63"	1,000 lb.	15" to 36"	SINGLE	314	
CART-1500-D-TS-PSS*®	24" x 47½"	1,500 lb.	19" to 68"	TWO	540	
CART-1750-PSS*®	20" x 39½"	1,750 lb.	17" to 40"	SINGLE	288	
CART-2000-PSS*®	24" x 47"	2,000 lb.	15" to 39"	TWO	395	

PLATFORM, HANDLE, BASE FRAME CASTER RIG, & HARDWARE ARE ALL STAINLESS STEEL PUMP ASSEMBLY, SCISSOR LEGS, & FOOT PEDAL ARE ZINC PLATED

Stainless Steel Scissor Carts

Our fully welded Model SSSC carts resist corrosive and wet environments. All parts are made from 304 grade stainless steel, including the hydraulic pump and foot pedal. These carts are suitable for most food, medical, and pharmaceutical industries. Also suitable for wash-down applications. Two (2) rigid and two (2) swivel polyurethane wheels with brakes standard. Units feature a high quality actuated, single-speed hydraulic pump.

MODEL Number	PLATFORM Size (W x L)	SERVICE Range	UNIFORM CAPACITY	WEIGHT (POUND)	PRICE
SSSC-200⊕	17¾" x 27½"	10" to 30½"	200 lb.	135	
SSSC-400⊕	19½" x 32¾"	12¾" to 36½"	400 lb.	209	
SSSC-1000®	20½" x 40"	17" to 40"	1,000 lb.	313	
CART-550-SS*	19½" x 31½"	9¾" to 33½"	550 lb.	179	
CART-600-D-SS*	23 ⁵ /8" x 35 ¹ /2"	13 ³ /8" to 56 ¹ /4"	600 lb.	340	
CART-800-D-SS*	23 ⁵ /8" x 35½"	13 ³ /8" to 48 ⁷ /16"	800 lb.	335	
CART-1100-SS*®	23½" x 35½"	13" to 381/2"	1,100 lb.	249	

^{*}FOOT PUMP PEDAL, PUMP ASSEMBLY, AND HYDRAULIC CYLINDER ARE CHROME PLATED. REST OF THE UNIT IS FULLY STAINLESS STEEL.

Foot Pump Scissor Lift Tables

Foot Pump Scissor Lift Tables are used by all types of manufacturing and warehousing facilities. Features torsion tubes for side to side stability, pressure flow control valve for controlled lowering, and foot pump. Optional power-lift feature available (on-board charger included on DC option). These scissor tables can be made mobile with the optional handle and caster kit (this option will add 6½" to the raised and lowered height). Rugged welded steel construction. Painted blue finish.

MODEL Number	PLATFORM Size (W x L)	UNIFORM CAPACITY	RAISED HEIGHT	LOWERED HEIGHT	# OF PUMPS AT HIGH/LOW SPEED	WEIGHT (POUND)	PRICE
SCTAB-400	17¾" x 27 ⁵ /8"	400 lb.	2813/16"	81/2"	8 / 16	138	
SCTAB-500	20 ³ / ₈ " x 33"	500 lb.	28"	6"	24 / 9	272	
SCTAB-750D	20 ³ /8" x 40"	750 lb.	3511/16"	7"	24 / 9	329	
SCTAB-800D	20" x 35½"	800 lb.	52"	15"	12 / 39	290	
SCTAB-1000	20 ³ /8" x 40"	1,000 lb.	32"	8"	24 / 9	262	
SCTAB-2000	42" x 42"	2,000 lb.	32"	8"	48 / 18	420	

FOOT PUMP SCISS	SOR TABLE OPTIONS		
SCTAB-DC*	12V DC HAND CONTROL ONE (1) 12V BATTERY	54	
SCTAB-AC*	24V AC HAND CONTROL WITH 115V 1 PHASE POWER	36	
SCTAB-AIR*†	FACTORY AIR OVER OIL WITH FOOT TREADLE CONTROL	18	
SCTAB-AIR-R	FOOT PUMP TABLE OPTION ROTORY PNEUMATIC		
SCTAB-CHK-2*	CASTER & HANDLE KIT (FACTORY INSTALLED ONLY)	18	
SCTAB-HDS	HIGH DENSITY PVC SURFACE	4	
BCI*	BATTERY CHARGE INDICATOR	1	
CTD*	TRACTION DRIVE OPTION (TWIST THROTTLE DESIGN)	256	

*NOT AVAILABLE ON THE SCTAB-400 AND SCTAB-800D †REQUIRES A FRL.



power option and caster handle kit)



Pneumatic Tire Elevating Carts

Pneumatic Tire Elevating Carts are designed to be used at nurseries, gardens, construction sites, and gravel pits. Large front and rear pneumatic tires allow for movement over most surfaces. Great for moving loads over terrain. These carts minimize operator bending and lifting. Hydraulic system includes a soft-lowering down valve. Little exertion is required to raise and lower platform. The simplicity and compactness of these carts make them ideal for lifting and transporting loads. Rugged welded steel construction. Baked-in powder-coated toughness.

MODEL	PLATFORM	SERVICE	UNIFORM	WHEEL SIZE	WEIGHT	DDICE
NUMBER	SIZE (W x L)	RANGE	CAPACITY	FRONT/REAR	(POUND)	PRICE
CART-PN-400	20½" x 27½"	15" to 34½"	400 lb.	$7^{7}/_{8}$ " / $7^{7}/_{8}$ "	163	
CART-PN-600	20½" x 33½"	16 ¹ / ₈ " to 40"	600 lb.	77/8" / 77/8"	218	
CART-PN-600-D	20½" x 40"	21½" to 67"	600 lb.	13" / 9 ⁷ / ₈ "	350	
CART-PN-1000	24" x 48"	131/2" to 461/2"	1,000 lb.	13" / 9 ⁷ / ₈ "	490	
CART-PN-1500	20½" x 40"	21½" to 43¾"	1,500 lb.	13" / 9 ⁷ / ₈ "	317	



Hydraulic Elevating Carts

Portable ergonomic elevating carts minimize worker bending and lifting. Material can be easily loaded onto a cart from a table, lowered to safe transporting height, and raised to unload at destination. Foot pump includes a soft-lowering down valve. Move easily on four (4) polyurethane casters; two (2) swivel with brakes and two (2) rigid. The tables can be raised and lowered with a single speed foot pump, two speed foot pump or a two speed auto shifter that acutomatacally shifts when the table is loaded. Steel, aluminum, or stainless steel construction.



MODEL Number	PLATFORM Size (W x L)	UNIFORM CAPACITY	SERVICE Range	FOOT PUMP Speed	CASTER SIZE & MATERIAL	WEIGHT (POUND)	PRICE
SINGLE SCISSOR STEEL CA	RTS						
CART-400®	17½" x 27½"	400 lb.	8¾" to 29"	SINGLE	4" POLY-ON-POLY	134	
CART-750-TS®	19¾" x 32"	750 lb.	151/2" to 351/2"	TWO	5" POLY-ON-POLY	230	
CART-1000-TS®	19¾" x 32"	1,000 lb.	151/2" to 351/2"	TWO	5" POLY-ON-POLY	221	
CART-1000-LD	31½" x 63"	1,000 lb.	15" to 36"	SINGLE	5" POLY-ON-POLY	349	
CART-1750®	20" x 39½"	1,750 lb.	17" to 40"	SINGLE	5" POLY-ON-STEEL	272	
CART-2000-WD**	32" x 40"	2,000 lb.	15" to 39"	2-Speed Auto Shift	5" POLY-ON-STEEL	390	
CART-2000	20 ³ / ₈ " x 40"	2,000 lb.	15" to 39"	2-Speed Auto Shift	5" POLY-ON-STEEL	336	
CART-4000	24" x 47"	4,000 lb.	15½" to 40"	TWO	6" POLY-ON-STEEL	460	
DOUBLE SCISSOR STEEL CA	ARTS						
CART-200-D	17½" x 27½"	220 lb.	10" to 51"	SINGLE	4" POLY-ON-POLY	164	
CART-800-D-TS®	20" x 35½"	800 lb.	15½" to 51 ⁷ /8"	TWO	5" POLY-ON-POLY	275	
CART-DS-1000-M**®	20 ³ / ₈ " x 33"	1,000 lb.	14" to 42"	2-Speed Auto Shift	5" POLY-ON-STEEL	318	
CART-1500-D-TS⊚	24" x 47½"	1,500 lb.	19" to 68"	TWO	6" POLY-ON-STEEL	598	
ALUMINUM SCISSOR CART							
CART-200-ALUM	15¾" x 27½"	220 lb.	8½" to 29"	SINGLE	4" POLY-ON-POLY	102	

MODEL NUMBER	OPTIONS FOR CART-2000, CART-2000-WD AND CART-DS-1000-M ONLY	WEIGHT (POUND)	PRICE
CART-AC**	24V HAND HELD CONTROL, 115V AC POWER	48	
CART-DC**	HAND HELD CONTROL, ONE (1) 12V DC POWER OPTION WITH BATTERY	60	
BCI**	BATTERY CHARGE INDICATOR GAUGE	1	
CTD**	TRACTION DRIVE OPTION (TWIST THROTTLE DESIGN), 24V DC (NOT ON CART-2000-WD)	256	

HANDLE IS CHROME PLATED. WHEELS ARE POLY ON PLASTIC.

Auto-Shift Hydraulic Elevating Cart

The Auto-Shift Hydraulic Elevating Cart minimizes worker bending and lifting through its ergonomic design and portability. Material can be easily loaded onto a cart from a table, lowered to a safe transporting height, and raised to unload at destination. The two (2) speed auto-shift foot pump includes a soft-lowering down valve. Number of strokes without weight is 13 and with weight 25. The unit moves easily on four (4) polyurethane casters; two (2) swivel with brakes and two (2) rigid. Features an internal hydraulic velocity fuse in each cylinder.

MODEL	PLATFORM	UNIFORM	SERVICE	FOOT PUMP	WEIGHT	
NUMBER	SIZE (W x L)	CAPACITY	RANGE	SPEED	(POUND)	PRICE
CART-550-AS®	19½" x 32½"	550 lb.	13" to 35¾"	SINGLE	177	





DC Powered and Manual Scissor Carts

Tables provide unparalleled ergonomic support in lifting, palletizing, loading, and unloading applications. Carts are raised or lowered with either a 12V DC powered motor or a manual two-speed auto shift foot pump. Units roll smoothly with two (2) rigid and two (2) swivel 4" x 2" phenolic casters with brakes. Push handle is removable. Internal DC powered electric motor and one (1) 12V battery is included on DC units. Electric motor is rated at 1600 watts. Built-in battery charger is included (operated on 115V AC power). Push buttons to raise and lower lift are located on the power unit. Hand control on coil cord is also standard. Platform is equipped with perimeter pinch-point guard for OSHA compliance. Baked-in powder-coated toughness.

MODEL Number	PLATFORM Size (W x L)	SERVICE Range	UNIFORM CAPACITY	LIFT SPEED OR # OF PUMPS	WEIGHT (POUND)	PRICE
12V DC POWER						
CART-23-10-DC	24" x 36"	11" to 331/2"	1,000 lb.	14 sec.	578	
CART-23-10-DC-PSS*	24" x 36"	111/4" to 32"	1,000 lb.	14 sec.	578	
CART-23-15-DC	24" x 36"	11" to 331/2"	1,500 lb.	16 sec.	583	
CART-23-15-DC-PSS*	24" x 36"	111/4" to 32"	1,500 lb.	16 sec.	583	
CART-24-10-DC	24" x 48"	9" to 421/2"	1,000 lb.	15 sec.	584	
CART-24-15-DC	24" x 48"	9" to 421/2"	1,500 lb.	17 sec.	602	
CART-32-10-DC	32" x 40"	91/4" to 421/2"	1,000 lb.	15 sec.	670	
CART-32-15-DC	32" x 40"	91/4" to 421/2"	1,500 lb.	17 sec.	670	
CART-40-10-DC	40" x 38"	91/4" to 421/2"	1,000 lb.	15 sec.	1005	
CART-40-15-DC	40" x 48"	91/4" to 421/2"	1,500 lb.	17 sec.	1005	
TWO-SPEED FOOT PUMP						
CART-23-10-M	24" x 36"	11" to 331/2"	1,000 lb.	54 low - 27 high	424	
CART-23-10-M-PSS*	24" x 36"	111/4" to 32"	1,000 lb.	54 low - 27 high	424	
CART-23-15-M	24" x 36"	11" to 331/2"	1,500 lb.	54 low - 27 high	427	
CART-23-15-M-PSS*	24" x 36"	111/4" to 32"	1,500 lb.	54 low - 27 high	427	
CART-24-10-M	24" x 48"	9" to 421/2"	1,000 lb.	63 low - 31 high	433	
CART-24-15-M	24" x 48"	9" to 421/2"	1,500 lb.	63 low - 31 high	447	
CART-32-10-M	32" x 40"	91/4" to 421/2"	1,000 lb.	63 low - 31 high	565	
CART-32-15-M	32" x 40"	91/4" to 421/2"	1,500 lb.	63 low - 31 high	565	
CART-40-10-M	40" x 38"	91/4" to 421/2"	1,000 lb.	63 low - 31 high	706	
CART-40-15-M	40" x 48"	91/4" to 421/2"	1,500 lb.	63 low - 31 high	706	













CART-1000D-DC

model CART-1000-DC

DC Powered Hydraulic Elevating Carts 12V DC STANDARD

These carts are ideal for quick lifting and ergonomic material handling. Battery-powered units allow operators to raise and lower platform with the push of a button. Units roll on two (2) rigid and two (2) swivel polyurethane casters. Includes one (1) 12V battery and an on-board charger.

MODEL Number	DESIGN	PLATFORM Size (W x L)	UNIFORM CAPACITY	SERVICE Range	WEIGHT (POUND)	PRICE
CART-1000D-DC®	DOUBLE	20½" x 39¾"	1,000 lb.	19½" to 63¾"	549	
CART-1000-DC®	SINGLE	20½" x 39¾"	1,000 lb.	171/2" to 371/2"	210	
CART-1000-WD-DC	SINGLE	31½" x 47¼"	1,000 lb.	17" to 48"	545	
CART-1000-LD-DC⊚	SINGLE	24½" x 60"	1,000 lb.	171/2" to 45"	561	
CART-2000-DC	SINGLE	20 ³ / ₈ " x 40"	2,000 lb.	15" to 39"	442	
CART-2000-DC-C⊛	SINGLE	20" x 40"	2,000 lb.	15" to 39"	455	
CART-DS-1000	DOUBLE	20" x 33"	1,000 lb.	14" to 42"	440	
CART-SCTAB-500-DC	SINGLE	20" x 33"	500 lb.	13" to 35"	391	
CART-SCTAB-750D-DC	DOUBLE	20" x 40"	750 lb.	14" to 42"	545	
CART-SCTAB-1000-DC	SINGLE	20" x 40"	1,000 lb.	15" to 39"	437	
CART-SCTAB-2000-DC	SINGLE	42" x 42"	2,000 lb.	15" to 39"	613	





Powered Drive and Powered Lift Hydraulic Scissor Carts

Fully powered carts provide users with motorized variable-speed travel, as well as powered lifting capability. Carts roll smoothly and quietly on low-friction pneumatic and poly-on-steel wheels. High torque 24V DC drive and lift motors handle heavy-duty jobs. Standard features: easy-to-operate throttle that adjusts forward and reverse speeds over a range of 0-3.7 mph, deck level control buttons (raise and lower), emergency reverse function, automatic braking, horn, key switch, integrated battery charger, and battery charge indicator. These carts use two (2) 12V batteries.

MODEL Number	PLATFORM Size (W x L)	UNIFORM CAPACITY	SERVICE Range	SCISSOR Type	WEIGHT (POUND)	PRICE
CART-1000-DC-CTD	24" x 40"	1,000 lb.	18 ¹ / ₈ " to 42 ³ / ₈ "	SINGLE	612	
CART-1500-DC-CTD	24" x 40"	1,500 lb.	18 ¹ /8" to 42 ³ /8"	SINGLE	612	
CART-1000D-DC-CTD	24" x 40"	1,000 lb.	201/2" to 7213/16"	DOUBLE	727	
CART-1500D-DC-CTD	24" x 40"	1.500 lb.	20½" to 72 ¹³ /16"	DOUBLE	727	

model CART-2000-CTD New CART-DS-1000-CTD

Traction Drive Electric Hydraulic Elevating Carts

The Traction Drive Electric Hydraulic Elevating Carts make maneuvering heavy loads virtually effortless. A twist style throttle with reverse facilitates the maneuverability of this cart. The push of a button will raise and lower the platform. Includes two (2) 12V battery system with a 115V AC on-board charger. Standard features include: powered front industrial 6" x 2" drive wheels.

D	MODEL Number	PLATFORM Size (W x L)	UNIFORM Capacity	SERVICE Range	WEIGHT (POUND)	PRICE
	CART-DS-1000-CTD	20" x 33"	1,000 lb.	15" to 41"	509	
	CART-2000-CTD	20" x 40"	2,000 lb.	16" to 40"	595	
	BCI	BATTERY CH	IARGE INDICAT	OR GAUGE	1	

model AT-10

Pneumatic Scissor Lift Table

This unit works great in many environmentally sensitive applications. Table can be used anywhere utilizing only shop air. Air actuator valve included. No electrical power or hydraulic oil required.

MODEL Number	PLATFORM Size (W x L)	UNIFORM Capacity	SERVICE RANGE	WEIGHT (POUNDS)	PRICE
AT-10	19½" x 39½"	200 lb.	111/4" to 291/2"	229	



AIR-1750

AIR-1500-D-PSS

Air Hydraulic Carts

Utilize the two speed foot pump for minor height adjustments and the factory air/oil power for effortless lifting up to 2,000 uniform pounds. Partially stainless steel carts are available. On suffix PSS, the platform, handle, base frame, caster brackets, and hardware are all stainless steel. Air pump, hydraulic cylinder, scissor legs, and foot pedal are zinc plated. Wheels are poly-on-poly.

MODEL Number	PLATFORM Size (W x L)	UNIFORM CAPACITY	SERVICE RANGE	CASTER Size	WEIGHT (POUND)	PRICE
STEEL CONSTRUCTION	ON					
AIR-800-D	20" x 35½"	800 lb.	15" to 51"	5" x 1½"	317	
AIR-1000	19¾" x 32½"	1,000 lb.	15¾" to 35½"	5" x 1½"	225	
AIR-1000-LD	31½" x 63"	1,000 lb.	151/2" to 351/2"	5" x 1½"	359	
AIR-1500-D	24" x 47½"	1,500 lb.	19½" x 67"	6" x 2"	586	
AIR-1750	20" x 39½"	1,750 lb.	141/4" to 391/2"	6" x 2"	312	
AIR-2000	24" x 471/4"	2,000 lb.	15" to 391/2"	6" x 2"	441	
PARTIALLY STAINLES	SS STEEL CONST	RUCTION				
AIR-800-D-PSS	20" x 35½"	800 lb.	13¾" to 51"	5" x 1½"	317	
AIR-1000-PSS	19¾" x 32½"	1,000 lb.	15¾" to 35½"	5" x 1½"	340	
AIR-1000-LD-PSS	31½" x 63"	1,000 lb.	121/8" to 351/2"	5" x 1½"	340	
AIR-1500-D-PSS	24" x 471/4"	1,500 lb.	19½" x 67"	6" x 2"	586	
AIR-1750-PSS	20" x 39½"	1,750 lb.	141/4" to 391/2"	6" x 2"	312	
AIR-2000-PSS	24" x 471/4"	2,000 lb.	15" to 39½"	6" x 2"	441	

Lift & Tilt Carts with Sequence Select

Models CART-500-LT, CART-1000-LT, and CART-1000-LT-PSS have a unique design which allows the user to RAISE and TILT materials to an ergonomic position for better posture and operator comfort. The manual hydraulic foot pump controls the platform lift, lower, and tilt. A manual selector valve is used to control the lift/lower sequence independently from the tilt sequence. The platform includes a 6½" high retaining lip on model CART-500-LT and 7" high on CART-1000-LT series. Rolls on two (2) rigid and two (2) swivel 5" poly casters.

Models CART-400-LT and CART-600-LT are elevated by means of a foot actuated hydraulic cylinder. As the table is raised, it simultaneously tilts to an angle of 45° at full elevation. Builtin retaining lip keeps containers in place. Units roll on 5" polyurethane casters, two (2) rigid and two (2) swivel with brakes.

MODEL Number	PLATFORM Size (W x L)	UNIFORM CAPACITY	MAX. TILT	SERVICE RANGE◊	WEIGHT (POUND)	PRICE			
STEEL CONSTRUCTION									
CART-500-LT	21½" x 40"	500 lb.	30°	161/2" to 36"	294				
CART-400-LT®	19½" x 30"	400 lb.	45°	13" to 31"	245				
CART-600-LT®	24" x 36"	600 lb.	45°	14" to 35"	355				
CART-1000-LT®	22" x 33 ¹ / ₂ "	1,000 lb.	35°	17 ⁵ / ₈ " to 34 ¹ / ₄ "	340				
PARTIALLY STAINLESS STEEL CONSTRUCTION									
CART-1000-LT-PSS*	22" x 33 ⁵ /8"	1,000 lb.	40°	171/2" to 35"	323				
SERVICE BANGE FIGURED	WITH DI ATEORI	/ I EVEI							

Ball Transfer Platforms

Units simply bolt on to any platform. Chrome 1" diameter ball transfers are on 4" centers with a square pattern. All ball transfers have a chrome finish and can be attached to hydraulic and mechanical tables. Optional 18"W x 2½"H retractable stops available.

MODEL Number	OVERALL Size (W x L)	UNIFORM Capacity / Ball	NUMBER Of Balls	FINISH	WEIGHT (POUND)	PRICE
BALL-1828	18" x 28"	75 lb.	24	CHROME	24	
BALL-2036®	20" x 36"	75 lb.	32	CHROME	33	
BALL-2448	24" x 48"	75 lb.	72	CHROME	125	
BALL-4048	40" x 48"	75 lb.	120	CHROME	172	
BALL-3060	30" x 60"	75 lb.	105	CHROME	202	

"Pop-Up" Ball Transfer Platforms

An economical way to increase usable height and product manipulation to any cart or table. A ball retraction handle is conveniently located on the side to secure load. Mount to our scissor carts or post tables.

MODEL NUMBER	OVERALL SIZE (W x L x H)	BALL SPACING (W x L)	UNIFORM Capacity	WEIGHT (POUND)	PRICE
POPUP-1932®	19" x 32" x 8½"	4½" x 5¼"	250 lb.	115	
POPUP-4048®	40" x 48" x 8½"	4½" x 5¼"	250 lb.	251	

Ball Transfer Strips & Single Ball Transfers

Single strips of ball transfer are easy to install and simple to use. To install, simply line it up on your cart, table, or workstation and bolt on at each end. Balls are spaced on 31/4" centers. Standard finish is chrome.

The Single Ball Transfers feature a hardened cup, protective debris shield, and include lag-down tabs. Height of single ball is 11/4".

BALL TRANSFI	BALL TRANSFER STRIPS										
MODEL NUMBER	LENGTH	UNIFORM Capacity / Ball	NUMBER Of Balls	FINISH	WEIGHT (POUND)	PRICE					
BALL-S30®	30"	75 lb.	10	CHROME	10						
BALL-S40⊕	40"	75 lb.	13	CHROME	11						
BALL-S60 [®]	60"	75 lb.	14	CHROME	15						
SINGLE BALL TRANSFER											
BALL-1F	1" D	75 lb.	1	ZINC PLATED	1						

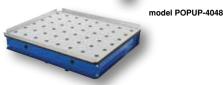






Hours to Ship







model BALL-1F

^{*}PLATFORM, HANDLE, CASTER BRACKETS & HARDWARE ARE ALL STAINLESS STEEL. PUMP ASSEMBLY, SCISSOR LEGS, AND FOOT PEDAL ARE ZINC PLATED



Conveyor with Retractable End Stops

Provide smooth and easy flow from cart to workstation. Attaches to any scissor table, cart, or work bench with a deck length of 32". Allows you to position objects easily. Features retractable end stops so items won't slide off during transit. Ideal for use at feed tables for sheet metal working machines, press brakes, and machine centers. Adds 3¾" to lowered and raised height of cart. Fits model CART-750-TS and CART-1000-TS.

MODEL Number	PLATFORM SIZE (W x L x H)	UNIFORM CAPACITY	ROLLER Diameter	ROLLER Spacing	WEIGHT (POUND)	PRICE
CONV-1832®	18" x 32" x 3¾"	800 lb.	2"	3" CENTERS	70	

Roller Conveyors

Put these conveyors on the floor next to your work stations or use them in your dock area. Minimize the reliance on a fork truck. Minimize lifting and carrying. 10 gauge zinc plated steel frame (3½" x 1") resists corrosion. Rollers are 2.4" in diameter on 3" centers. 13 gauge spring loaded rollers are set low in frame. Couplers included to join units together. Ships assembled. Model CONV-52-10-2-3L-Z includes two (2) 60" pieces.

MODEL Number	OVERALL (W x L)	USABLE WIDTH	NUMBER OF ROLLERS	UNIFORM Capacity	WEIGHT (POUND)	PRICE
CONV-52-5-2-3L-Z®	52" x 60"	50"	20	5,000 lb.	308	
CONV-52-10-2-3L-Z®	52" x 120"	50"	40	5,000 lb.	616	

Expandable Roller Conveyors

MODEL Number	OVERALL (W x L)	USABLE WIDTH	NUMBER OF ROLLERS	UNIFORM Capacity	WEIGHT (POUND)	PRICE
EXCNV-R-24-24						
EXCNV-S-24-24						

Mini Hand Pallet Trucks

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MODEL	UNIFORM	OVERALL FORK	SERVICE	WEIGHT	PRICE
Number	Capacity	Size (W x L)	Range	(POUND)	
PM1-1532-MINI	lb.	15 " x 32"	3 ³ / ₈ " to 7 ⁷ / ₈ "	149	

^{*}NYLON WHEELS / **POLYURETHANE WHEELS



Hand Pallet Trucks

Easy to maneuver in tight spaces. Offers a combination of light frame and rollers with self-lubricating ball bearings. Handle is ergonomically designed for operator comfort, reducing lifting and rolling effort. Supplemental rollers allow an easier entrance and a quicker exit from the closed pallets. Features robotically welded frames for consistent strength. Easy to assemble handle.

MODEL	UNIFORM	OVERALL FORK	INDIVIDUAL	SERVICE	WEIGHT	
NUMBER	CAPACITY	SIZE (W x L)	FORK WIDTH	RANGE	(POUND)	PRICE
PMC-PM5-1632*	5,500 lb.	16" x 32"	61/2"	33/8" to 77/8"	149	
PMC-PM5-2748**	5,500 lb.	26½" x 44½"	61/2"	33/8" to 75/8"	212	
PMC-PM5-2748-N*	5,500 lb.	26½" x 45¼"	61/4"	33/8" to 8"	209	

*NYLON WHEELS / **POLYURETHANE WHEELS

Full Featured Pallet Trucks Ships with the Handle Detached Standard

An economical way for one person to move heavy pallet loads without the use of a fork truck! Includes two articulating steering wheels and two front load rollers. Ergonomic design requires only 75 pounds of pulling force when fully loaded. Steering wheels include bearing dust covers for added life. Nose wheels are located on the front edge of each fork to assist in clean pallet entrance and exit. Reinforced triple-formed steel forks provide twice the strength of standard single-formed forks. Forks are 7" wide each (model PM10-2245 are 8½" wide). Equipped with internally mounted solid steel adjustable push rods. Spring loaded handle automatically returns to vertical position when not in use. Hydraulic pump design facilitates easy-access seal replacement. Chrome-plated hydraulic pump piston for long seal life.

Model PM5-2748-FP raises and lowers with a foot pump mechanism.

MODEL Number	UNIFORM Capacity	OVERALL FORK SIZE (W x L)	SERVICE RANGE	WEIGHT (POUND)	PRICE
PM5-2036	5,500 lb.	20" x 36"	2 ⁷ /8" to 7 ³ /4"	210	
PM5-2736	5,500 lb.	27" x 36"	2 ⁷ /8" to 7 ³ /4"	210	
PM5-2048®	5,500 lb.	20 ⁵ /8" x 48"	2 ⁷ /8" to 7 ³ /4"	210	
PM5-2748®	5,500 lb.	27" x 48"	2 ⁷ /8" to 7 ³ /4"	210	
PM5-2748-PINK®	5,500 lb.	27" x 48"	2 ⁷ /8" to 7 ³ /4"	210	
PM5-2748-N*	5,500 lb.	27" x 48"	2 ⁷ /8" to 7 ³ /4"	227	
PM5-2748-S**	5,500 lb.	27" x 48"	2 ⁷ /8" to 7 ³ /4"	222	
PM5-2748-FP	5,500 lb.	27" x 48"	2 ⁷ /8" to 7 ³ /4"	220	
PM4-2072	4,400 lb.	20 ⁵ /8" x 72"	2 ⁷ /8" to 7 ³ /4"	331	
PM4-2772	4,400 lb.	27" x 72"	2 ⁷ /8" to 7 ³ /4"	301	
PM4-2096	4,000 lb.	20 ⁵ /8" x 96"	2 ⁷ /8" to 7 ³ /4"	402	
PM4-2796	4,000 lb.	27" x 96"	2 ⁷ /8" to 7 ³ /4"	382	
PM6-2748	6,000 lb.	27" x 48"	2 ⁷ /8" to 7 ³ /4"	212	
PM10-2245**	10,000 lb.	22¾" x 45¼"	31/2" to 77/8"	423	
(6) SIX PACKS - CRAT	ED				
PM5-2048-6PKG®	5,500 lb.	20 ⁵ / ₈ " x 48"	2 ⁷ /8" to 7 ³ /4"		
PM5-2748-6PKG®	5,500 lb.	27" x 48"	2 ⁷ /8" to 7 ³ /4"		
PM6-2748-6PKG	6,000 lb.	27" x 48"	2 ⁷ / ₈ " to 7 ³ / ₄ "		

*NYLON WHEELS / **STEEL WHEELS (ALL OTHERS ARE POLY-ON-STEEL)
FOOT BRAKE KIT OPTION, model PM5-FB, \$30.00 LIST
LOW TEMP OIL FOR FREEZER APPLICATIONS, model CWHF-SM, \$175.00 LIST



Low Profile Pallet Trucks Ships with the Handle Detached Standard

The Low Profile Pallet Truck can enter a pallet from all four sides. All steel frame is reinforced to handle 4,000 lb. capacity loads. Individual fork width is 7" wide. Wide loop control handle with lift, neutral, and lower functions provides fingertip control. Lifetime lubricated bearings. Hydraulic system has hard chrome plated pump piston with polyurethane seals. Suspension system has heavyduty thrust bearing. Complete with adjustable push rods, polyurethane wheels, steel load rollers, and red baked-in powder-coated toughness..

MODEL Number	UNIFORM Capacity	OVERALL FORK SIZE (W x L)	SERVICE Range	WEIGHT (POUND)	PRICE
PM4-2048-LP⊕*	4,000 lb.	20 ⁵ /8" x 48"	1 ⁷ /8" to 6"	229	
PM4-2748-LP®	4,000 lb.	27" x 48"	1 ⁷ /8" to 6"	253	
PM4-3348-LP®	4,000 lb.	33" x 48"	1 ⁷ /8" to 6"	271	
(6) SIX PACKS - CRATED					
PM4-2048-LP-6PKG®*	4,000 lb.	20 ⁵ /8" x 48"	1 ⁷ /8" to 6"		
PM4-2748-LP-6PKGூ	4,000 lb.	27" x 48"	1 ⁷ /8" to 6"		
PM4-3348-LP-6PKGூ	4,000 lb.	33" x 48"	1 ⁷ /8" to 6"		

*MODEL PM4-2048-LP HAS A TRIANGULAR APRON

Low Profile Design with 1-7/8" Lowered Height BEST SELLER model PM4-2748-LP

Super Low Profile Pallet Trucks Ships with the Handle Detached Standard

These pallet trucks are ideal for extra low applications. Features 1½" lowered fork height for extra low profile skids, pallets, or machinery. Fingertip lever switch for raise, lower, and neutral operation. Rubber cushioned handle grip. Baked-in powder-coated toughness. Individual fork width is 6½".

MODEL Number	UNIFORM Capacity	OVERALL FORK Size (W x L)	SERVICE Range	WEIGHT (POUND)	PRICE
PM2-2044-SLP®	2,200 lb.	21" x 44"	1½" to 33/8"	290	
PM2-2744-SLP®	2,200 lb.	27"x 44"	11/2" to 33/8"	310	
PM2-3344-SLP®	2,200 lb.	33"x 44"	1½" to 33/8"	311	













Standard Pallet Truck Ships with the Handle Detached Standard

• Economical • Quality Built • User Friendly • Low Maintenance

Proven ergonomic design has been time-tested for providing years of reliable service. An economical way for one person to move heavy pallet loads without the use of a fork truck. Ergonomic design requires only 75 pounds of pulling force when fully loaded. Spring loaded loop handle automatically returns to vertical position when not in use. Chrome-plated hydraulic pump piston for long seal life. Individual fork width is 7". Baked-in powder-coated toughness.

MODEL Number	UNIFORM Capacity	OVERALL FORK SIZE (W x L)	SERVICE RANGE	WEIGHT (POUND)	PRICE
PM5-2748-Y®	5,500 lb.	27" x 48"	2 ⁷ /8" to 7 ³ / ₄ "	216	
(6) SIX PACKS - CRATED					
PM5-2748-Y-6PKG⊙	5,500 lb.	27" x 48"	2 ⁷ /8" to 7 ³ / ₄ "		

Pallet Trucks with Hand Brake

Pallet Trucks with Hand Brake, model PM5-2748-HB, allows you to depress the hand brake to slow down or stop truck. The "Dead Man" Hand Brake Pallet Truck, model PM5-2748-DMHB, only moves when you depress the hand brake. Retrofit kit not available. Individual fork width is 7".

MODEL Number	UNIFORM Capacity	OVERALL FORK Size (W x L)	SERVICE Range	WEIGHT (POUND)	PRICE
PM5-2748-HB⊛	5,500 lb.	27" x 48"	2 ⁷ /8" to 7 ³ / ₄ "	223	
PM5-2748-DMHB⊛	5,500 lb.	27" x 48"	2 ⁷ /8" to 7 ³ /4"	221	

Quick Lift Pallet Trucks Ships with the Handle Detached Standard

Lifts to maximum height with just 6 pumps when empty and 13 pumps when loaded. Reduce operating costs. An economical way for one person to move heavy pallet loads without the use of a fork truck! Includes two articulating steering wheels and two front load rollers. Ergonomic design requires only 75 pounds of pulling force when fully loaded. Steering wheels include bearing dust covers for added life. Nose wheels are located on the front edge of each fork to assist in clean pallet entrance and exit. Reinforced triple-formed steel forks provide twice the strength of standard single-formed forks. Forks are 7" wide each. Equipped with internally mounted solid steel adjustable push rods. Spring loaded handle automatically returns to vertical position when not in use. Hydraulic pump design facilitates easy-access seal replacement. Chrome-plated hydraulic pump piston for long seal life.

MODEL Number	UNIFORM Capacity	OVERALL FORK Size (W x L)	SERVICE Range	WEIGHT (POUND)	PRICE
PM5-2048-QL®	5,500 lb.	20" x 48"	2 ⁷ /8" to 7 ³ / ₄ "	197	
PM5-2748-QL®	5,500 lb.	27" x 48"	2 ⁷ /8" to 7 ³ / ₄ "	205	

Ergonomic Power Assist Pallet Trucks

Anyone who has operated a fully loaded pallet truck knows the most strenuous part is starting the wheels rolling. These Pallet Trucks solve the back breaking problem.

Model PM5-2748-PA-Y: Pumping the handle of the pallet truck serves two purposes. First, it serves the traditional purpose of lifting the forks. Secondly, the travel direction is selected. By squeezing the hand-grip and pumping the handle, the truck will move in a reverse direction. When the hand-grip is in the downward position, raising the handle will propel the truck to move in a forward direction (direction of the forks), thus reducing the pushing/pulling force.

Model PM5-2748-ER-Y: Once powered drive is engaged by oscillating handle up and down, the truck accelerates with a minimum of operation force. Ideal in confined spaces making horizontal transportation of heavy loads easy and safe.

MODEL Number	UNIFORM Capacity	OVERALL FORK Size (W x L)	SERVICE Range	WEIGHT (POUND)	PRICE
PM5-2748-PA-Y®	5,000 lb.	27" x 48"	3" to 71/2"	220	
PM5-2748-ER-Y⊛	5,500 lb.	27" x 48"	2 ⁷ /8" to 7 ³ / ₄ "	265	

Pallet Trucks with Digital Scale

The Pallet Truck with Digital Scale allows you to weigh your load on the spot for maximum efficiency. The frame uses heavy-duty steel construction for maximum strength and durability. This model is very user friendly and is suitable for low height lifting. The built-in scale allows you to weigh your load as you are handling it. The scale is selectable in a variety of increments to adjust to the size of your load. It has keyboard calibration and functional setup with automatic zero capabilities. Digital filtering is used to help compensate for vibration and motion to make the Pallet Truck with Digital Scale smooth and accurate. Scale accuracy is +/-0.1% of the applied load. Forks are 7" wide each. Factory calibrated for shipping destination. AC adaptor included.

NTEP Pallet Trucks are approved legal for trade, certified for commercial transactions, and are supplied with certificate of compliance.

MODEL	UNIFORM	OVERALL FORK	SERVICE	WEIGHT	
NUMBER	CAPACITY	SIZE (W x L)	RANGE	(POUND)	PRICE
-	-	. , , , , , , , , , , , , , , , , , , ,	-		111102
PM-2048-SCL-LP	5,000 lb.	22 ³ /8" x 48"	3" to 7½"	335	
PM-2748-SCL-LP	5,000 lb.	27½" x 48"	3" to 71/2"	335	
PM-2048-SCL-LP-PT*	5,000 lb.	22 ³ /8" x 48"	3" to 71/2"	335	
PM-2748-SCL-LP-PT*	5,000 lb.	27½" x 48"	3" to 7½"	340	
304 STAINLESS STEEL PALL	ET TRUCK WITH	SCALE			
PM-2045-SCL-LP-SS	5,000 lb.	21 ⁷ /8" x 45 ¹¹ /16"	33/8" to 8"	309	
PM-2745-SCL-LP-SS	5,000 lb.	27½" x 45 ¹¹ /16"	33/8" to 8"	375	
LEGAL FOR TRADE PALLET T	RUCKS (NTEP A	APPROVED)			
PM-2048-NTEP-SCL-LP	5,000 lb.	21 ⁷ /8" x 48"	33/8" to 8"	342	
PM-2748-NTEP-SCL-LP	5,000 lb.	27 ⁷ /8" x 48"	33/8" to 8"	342	
PM-2048-N-SCL-LP-PT*	5,000 lb.	21 ⁷ /8" x 48"	33/8" to 8"	350	
PM-2748-N-SCL-LP-PT*	5,000 lb.	27 ⁷ /8" x 48"	33/8" to 8"	350	

^{*}PALLET TRUCK WITH SCALE AND PRINTER



E

Turnabout Pallet Truck Ships with the Handle Detached Standard

Unique Turnabout Pallet Truck allows for turning on a dime! Special center wheels allow empty pallet truck to spin within operating space. Spring-loaded actuation does not interfere with normal operation. Individual fork width is 7". Offers greatly improved product maneuverability.

MODEL	UNIFORM	OVERALL FORK	SERVICE	WEIGHT	PRICE
Number	Capacity	Size (W x L)	RANGE	(POUND)	
PM5-2748-TURN®	5,500 lb.	27" x 48"	31/2" to 73/4"	195	



Wheel Nose Pallet Trucks Ships with the Handle Detached Standard

The Wheel Nose Pallet Trucks are designed to position pallets or skids closely together. The fork end is set back from the front rollers allowing for one pallet pick up at a time. The unit has a rubber grip handle with a three position lever for easy operation and maneuvering. Units include two articulating steering wheels and two front load rollers. Spring loaded loop handle automatically returns to vertical position when not in use. $6\frac{1}{2}$ W x 38 L forks are used for maneuvering in tight spaces.

MODEL NUMBER	DESCRIPTION	UNIFORM CAPACITY	OVERALL FORK SIZE (W x L)	SERVICE Range	WEIGHT (POUND)	PRICE
PM5-2038-WN⊗	WHEEL NOSE	5,000 lb.	20" x 38"	31/2" to 8"	240	
PM5-2738-WN⊗	WHEEL NOSE	5,000 lb.	27" x 38"	31/2" to 8"	258	

Side Winder Pallet Truck Ships with the Handle Detached Standard

Transport long loads down narrow aisles with this heavy-duty Side Winder Pallet Truck. This versatile Pallet Truck retains all the quality workmanship of a standard pallet truck in addition to providing lateral movement. Simply place the forks into the pallet, then elevate to approximately seven inches, rotate handle, and lock detent into place. The second set of rollers, right/left, are actuated. Now push the Side Winder perpendicular to the traditional direction.

MODEL NUMBER	DESCRIPTION	UNIFORM Capacity	OVERALL FORK SIZE (W x L)	SERVICE Range	WEIGHT (POUND)	PRICE
SW-PJ	SIDE WINDER	3,000 lb.	27" x 48"	31/2" to 8"	219	



Right/Left Wheels -



Specialized Pallet Trucks (with nylon wheels) Ships with the Handle Detached Standard

Stainless Steel and Stainless Steel Frame & Forks - Ideal for sanitary, pharmaceutical, medical, food, corrosive, and wet environments. Choose type 304 stainless steel frame and forks only (chrome handle) or 100% type 304 stainless steel pallet truck for long life in the harshest environments. 5,500 pounds uniform capacity. Individual fork width is 6½".

Galvanized and Zinc Coated - Ideal for corrosive environments. Full-featured pallet trucks were designed for chemical, pharmaceutical, and wash-down applications. 5,500 pounds uniform capacity.

MODEL Number	DESCRIPTION	OVERALL FORK SIZE (W x L)	SERVICE Range	WEIGHT (POUND)	PRICE
PM5-2048-SS⊚	STAINLESS STEEL	21½" x 45"	2 ⁷ / ₈ " to 7 ³ / ₄ "	232	
PM5-2748-SS®	STAINLESS STEEL	27" x 48"	2 ⁷ /8" to 7 ³ /4"	225	
PM5-2748-SFF⊛	SS FRAME & FORKS	27" x 48"	2 ⁷ / ₈ " to 7 ³ / ₄ "	194	
PM5-2748-S-Z	ZINC COATED	27" x 48"	2 ⁷ /8" to 7 ³ /4"	211	
PM5-2048-S-G	GALVANIZED	20" x 48"	2 ⁷ /8" to 7 ³ /4"	182	
PM5-2748-S-G	GALVANIZED	27" x 48"	2 ⁷ /8" to 7 ³ /4"	197	
(6) SIX PACKS - CRATE	D				
PM5-2748-S-G-6PKG	GALVANIZED	27" x 48"	2 ⁷ /8" to 7 ³ /4"		



Stainless Steel Pallet Trucks

The Stainless Steel Hydraulic Hand Pump Pallet Jack is a superb addition to the food handling and other hygienic environments. The stainless steel construction is not only strong, but also simple clean with its open fork design for thoroughly detailing the unit before/after transferring products. The height of the ergonomically friendly handle diminishes slouching and can be rotated for simple maneuvering of products down narrow corridors and pathways. All bearings are sealed for waterproof protection during both use and cleaning.

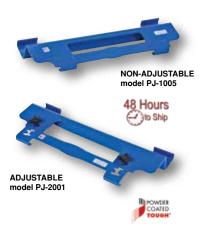
MODEL Number	UNIFORM Capacity	OVERALL FORK Size (W x L)	SERVICE RANGE	WEIGHT (POUND)	PRICE
ULM-PM-2745-30	3,300 lb.	26¾" x 45¼"	33/8" to 8"	170	



Big Wheel Pallet Truck Ships with the Handle Detached Standard

Use less pushing or pulling force when transporting large heavy loads across floors with the Big Wheel Pallet Truck. An alternative to fork trucks, this unit makes it easier to move loaded tubs weighing up to 4,500 uniform pounds (does not work with standard pallets). The service range enables the pallet truck to service high bottom tubs. Steering wheels are 7½ x 2" poly-on-steel, load rollers are 3" x 3¾" steel.

MODEL NUMBER	DESCRIPTION	UNIFORM Capacity	OVERALL FORK Size (W x L)	SERVICE Range	WEIGHT (POUND)	PRICE
BW-PJ	BIG WHEEL	4,500 lb.	26¾" x 51½"	5½" to 15¼"	300	



Pallet Jockeys for "Walkie" Trucks

The Pallet Jockeys are simple devices that allows drivers and warehouse personnel to efficiently unload sideways pallets with their "Walkie" powered pallet trucks without wasting valuable time and resources. Maximum capacity is 4,000 pounds.

The Non-Adjustable unit is ideal for warehouse distribution centers that have one particular electric pallet truck model. To use, simply place the Pallet Jockey hooks into the fork wheel openings. Fits popular sizes of walkie trucks (verify your fork width and end of fork dimensions) and our electric pallet truck, model EPT-2547-30.

The Adjustable unit is designed to fit various types of electric pallet jacks. To use, simply loosen wing bolts and slide adjustable brackets to proper slot, then tighten wing bolts.

MODEL NUMBER	DESCRIPTION	POWERED PALLET TRUCK Style it works with	WEIGHT (POUND)	PRICE
PJ-1005⊛	NON-ADJUSTABLE	VARIOUS ELECTRIC WALKIE TRUCKS	20	
PJ-2001®	ADJUSTABLE	VARIOUS ELECTRIC WALKIE TRUCKS	28	

Pallet Truck Chock

Designed to prevent empty pallet trucks from moving. Ideal for use in semi-trailers and delivery trucks. Features a convenient mold-in handle for positioning. Chocks both wheels and fork heels. Bottom surface includes rubber suction-cup grips. Solid molded plastic construction.



MODEL	OVERALL SIZE	USABLE SIZE	WEIGHT	PRICE
Number	(W x L x H)	(W x L)	(POUND)	
PTC-8®	15 ³ /8" x 27 ³ /16" x 3 ¹ /8"	6¾" x 8"	9	



Pallet Truck Stop

This unique Pallet Truck Stop was designed to eliminate freight and trailer door damage due to runaway pallet trucks. It is easy to use and store. It protects valuable freight and equipment from damage caused when a pallet truck drifts. Ideal for freight/delivery companies and other material handling customers.

MODEL	OVERALL SIZE	USABLE SIZE	WEIGHT	PRICE
Number	(W x L x H)	(W x L)	(POUND)	
VPTS-05®	11½" x 11½" x 2"	8 ⁷ /8" x 5 ⁷ /8"	5	







Pallet Truck Wedge with Magnet

Prevent pallet truck damage in moving semi-trailers with the Pallet Truck Wedge. Constructed of 100% molded urethane. Step-down design for use with all types of pallet trucks. Magnetic back for securing to pallet truck for storage. Lightweight and easy to use.

MODEL Number	DESCRIPTION	OVERALL SIZE (W x L x H)	WEIGHT (POUND)	PRICE
PJ-4®	PALLET TRUCK WEDGE	4" x 5 ³ / ₄ " x 2 ¹ / ₄ "	2	







LOWER PALLET TRUCK CORNER ON WEDGE

Pallet Truck Caddies

This economical product will convert a standard pallet truck into a portable workstation in minutes. It has been designed with user efficiency and convenience in mind. Easily attaches to virtually any type of pallet truck with hardware included. Manufactured from durable molded yellow plastic for an attractive look. Features beverage holder, tool pockets, pen and pencil tray, and clipboard holder. Large storage compartment in back can also be used as a wastebasket. Installation hardware and instructions included. Contact us if you have a Crown manual pallet truck.

MODEL			LED	WEIGHT	
NUMBER	DESCRIPTION	COLOR	LIGHT	(POUND)	PRICE
P-CADDY®	PALLET TRUCK CADDY	YELLOW	NO	8	
P-CADDY-BK®	PALLET TRUCK CADDY	BLACK	NO	8	
P-CADDY-LED®	PALLET TRUCK CADDY	YELLOW	YES	9	
P-CADDY-BK-LED®	PALLET TRUCK CADDY	BLACK	YES	9	
P-CADDY-CWN	CROWN PALLET TRUCK CADDY	YELLOW	NO	8	
P-CADDY-BK-CWN	CROWN PALLET TRUCK CADDY	BLACK	NO	8	
P-CADDY-LED-CWN	CROWN PALLET TRUCK CADDY	YELLOW	YES	9	
P-CADDY-BK-LED-CWN	CROWN PALLET TRUCK CADDY	BLACK	YES	9	





Skid Adapters for Pallet Trucks

Increase your pallet truck service by 3" to handle skids with the Skid Adapter. Adapts to model PM5-"Pallet Master Pallet Trucks" only with an overall fork width of either 20" or 27" and a minimum fork length of 48". Skid adapter may be rotated into vertical position for normal pallet truck use.

MODEL Number	DESCRIPTION	ACCOMMODATES FORK DIMENSIONS	INCREASED Height	WEIGHT (POUND)	PRICE
PM5-20SA	SKID ADAPTERS	20"W x 48"L	3"	41	
PM5-27SA	SKID ADAPTERS	27"W x 48"L	3"	46	





Roll Pallet Trucks

Transport rolls of material with our Roll Pallet Trucks. Sloped ends allow for manually rolling material into position. V-shaped center holds rolls in position. Steering wheels measure $7" \times 2"$, while the load rollers are $3\frac{1}{2}" \times 3"$.

MODEL Number	FORK SIZE (W x L)	ACCOMMODATES Roll Size (DIA.)	SERVICE Range	UNIFORM CAPACITY	WEIGHT (POUND)	PRICE
PM4-3348-RL	33" x 48"	235/8" to 311/2"	0 to 7¾"	4,000 lb.	328	
PM4-4048-RL	40" x 48"	311/2" to 471/4"	0 to 7¾"	4,000 lb.	360	
PM4-4548-RL	45" x 48"	471/4" to 63"	0 to 7¾"	4,000 lb.	379	



Pallet Truck Roll Adaptors

Hold and transport rolls of material with standard pallet trucks. Sloped ends allow for manually rolling material into position. V-shaped center holds rolls in position. Built-in fork pockets allow for movement with standard pallet truck. Heavy-duty welded steel construction with a painted finish.

MODEL Number	OVERALL SIZE (W x L x H)	USABLE FORK POCKETS (W x H)	FORK POCKET Spacing	WEIGHT (POUND)	PRICE
PMRA-27	47" x 361/4" x 7"	7½" x 3½"	201/4" ON CENTER	250	
PMRA-20	401/4" x 361/4" x 7"	7½" x 3½"	131/2" ON CENTER	225	



Roller Work Positioner

The Roller Work Positioner is a wonderful addition to material handling and shipping facilities. The positioner allows the user to transport heavy large rolls of material with ease. The simple cradle design of the platform prevents any movement during transporting. A foot pump operation give the user the ability to adjust the hight to an exact measurement for smooth loading/unloading. The attached handle stands at an ergonomic heigh to dimenish the chance of bending during operation. For best use, simply slide the product onto the cradle platform and use the foot pump to adjust the height that best suits the environment.

MODEL	OVERALL SIZE	MAXIMUM	SERVICE	UNIFORM	WEIGHT	PRICE
NUMBER	(W x L x H)	ROLL DIAMETER	Range	Capacity	(POUND)	
HYD-RR-35	24" x 38" x 46"	21"	8" to 38"	800 lb.	200	\$



Roll Lifters and Transporters

Roll Lifter and Transporters allow single users to maneuver heavy duty rolls onto the lifter and then directly onto the printer feeder. Extended nylon strap provide leverage to help guide the roll into the trough and ensure materials are secured for transport. Concave trough design of the media tray stabilizes rolls for transit. Foot pump allows for smooth and effortless lifting. Heavy duty swivel casters allow users to maneuver through standard doors and narrow passages. Maximum roll diameter is 15³/₄".

MODEL	MAXIMUM	TRAY	SERVICE	UNIFORM	WEIGHT	
NUMBER	ROLL WIDTH	WIDTH	RANGE	CAPACITY	(POUND)	PRICE
HYD-ROLL-16	98"	31½"	4" to 331/2"	880 lb.	190	
HYD-ROLL-47	197"	471/4"	4" to 331/2"	880 lb.	205	
HYD-ROLL-47-LP	197"	471/4"	33/8" to 331/2"	880 lb.	205	



Stainless Steel Hydraulic Foot Pump Roll Handler

A Stainless Steel Hydraulic Foot Pump Roll Handler is great for an assortment of areas including the food handling service industries. The design is sleek, smooth, and easily washable for before and after use in hygienic areas. The raising and lowering of the platform to the precise position is made easy by the hydraulic foot pump design, which diminishes needless bending when loading/unloading material. A rounded handle style allows for a proper two handed grip when maneuvering around work areas, while the perfect open cradle platform lets the user load material from three sides. Cradle adjusts in 1" increments up to 16" wide. The handler rolls smoothly on four swivel casters with two attached rear brakes for safe functionality when in a resting position.

MODEL Number	CRADLE SIZE (W x L)	MAXIMUM ROLL DIAMETER	SERVICE Range	CAPACITY	WEIGHT (POUND)	PRICE
ULM-HRH-850	16" x 16"	24"	53/8" to 23"	850 lb.	138	

All Terrain Pallet Trucks

This lightweight, yet strong tubular frame design handles evenly distributed loads. Large wheels allow for movement over most surfaces. Use at construction sites, gravel pits, and nurseries. Features large 15" front pneumatic tires (22" on ALL-T-HD) and 10" pneumatic steering wheels. Individual forks are 4"W x 2"H (4¾"W on ALL-T-HD). Easy to operate with three position handle (UP, DOWN, and NEUTRAL).

Optional Tow Bar package allows unit to be towed by an ATV or small utility tractor. Designed for pulling in either loaded or unloaded position.

MODEL NUMBER	UNIFORM CAPACITY	ADJUSTABLE FORK WIDTH	FORK LENGTH	SERVICE RANGE	OVERALL SIZE (W x L x H)	WEIGHT (POUND)	PRICE
ALL-T-2®	2,000*	9½" to 26"	32"	3" to 9"	63¾" x 49" x 51"	328	
ALL-T-2-48	2,000**	9½" to 26"	48"	3" to 9"	65" x 63" x 51"	368	
ALL-T-HD _®	2,500***	12" to 263/4"	32"	3" to 9"	64" x 50" x 51"	546	
ALL-TTB _®	OPTIONA	AL TOW BAR	PACKAG	E (451/4"L	x 4½"W x 4 ¹⁵ / ₁₆ "D)	23	·

^{*2,000} lb. at 12" horizontal load center, 1,500 lb. at 15" and 750 lb. at 24" horizontal load center **2,000 lb. at 24" horizontal load center, 1,500 lb. at 27" and 1,000 lb. at 30" horizontal load center

Powered All Terrain Pallet Trucks

All terrain pallet truck with gas-powered traction drive system. Great for moving heavy loads over rough terrain. Powered by a Briggs & Stratton 6HP gas-powered engine for both the power traction drive and fork lift/lower. Handle with forward reverse speed control and dead man safety switch. Approximate walking speed is 3 mph. Hydrostatic transmission with hand-operated forward and reverse selection. Powered fork raise and lower control lever. Usable width between outriggers is 52". Forks adjust 8" to 36". Pneumatic steer wheels are 13" diameter x 4" wide each. The drive wheels are 18" diameter x 8½" wide each foam filled. Wheels include sealed bearings for outdoor use. Steering arc is 150°. Comply with ASME B56.1-2004. Optional 10.5 HP engine with electric start and heavy duty trans axle available.

MODEL Number	LOAD CENTER Uniform Capacity	FORK (W x L)	SERVICE RANGE	OVERALL Size (W x L)	WEIGHT (POUND)	PRICE
GAS POWERED						
ALL-T-2-GPT	2,000 lb.*	4" x 36"	3" to 12"	79" x 78"	1316	\$
ALL-T-2-GPT-L	2,000 lb.**	4" x 48"	3" to 12"	79" x 90"	1346	
ALL-T-4-GPT	4,000 lb.*	4" x 36"	3" to 12"	79" x 78"	1385	\$
ALL-T-4-GPT-L	4,000 lb.**	4" x 48"	3" to 12"	79" x 90"	1418	
ALL-T-GPT-10HP	10.5 HP ENGINE I	FACTORY	UPGRADE	Ī	215	\$
ALL-T-GPT-PT	OPTIONAL POWE	R TILT AL	LOWS FOR	R TILTING	265	
	OF FORKS ±8° &	ADDS 6" T	O OVERAL	L LENGTH		
PROPANE POWERED						
ALL-T-2-PRO	2,000 lb.*	4" x 36"	3" to 12"	79" x 78"	1327	\$
ALL-T-2-PRO-L	2,000 lb.**	4" x 48"	3" to 12"	79" x 90"	1357	
ALL-T-4-PRO	4,000 lb.*	4" x 36"	3" to 12"	79" x 78"	1396	\$
ALL-T-4-PRO-L	4,000 lb.**	4" x 48"	3" to 12"	79" x 90"	1429	
GAS POWERED STACK	ERS					
ALL-T-1-GPT-ST-L	1,000 lb.	4" x 48"	3" to 50"	79" x 90"		\$

^{*}CAPACITY AT 18" LOAD CENTER / **CAPACITY AT 24" LOAD CENTER

Mew BEST SELLER 48 Hours SELLER model ALL-T-2 model ALL-T-HD OPTIONAL TOW BAR PACKAGE





Tracked Hydraulic Trucks

The Tracked Hydraulic Trucks are great for loading or unloading materials. Designed to maneuver material over rough terrain, the tracks will not compact soil during transportation due to its dispersed ground pressure construction. Other features include an orbital drive motor for higher load capabilities and pilot operated brakes for extra driver control.

MODEL Number	LOAD CENTER Uniform Capacity	FORK (W x L)	SERVICE RANGE	START	WEIGHT (POUND)	PRICE
THS-2600	3520 lb.	5" x 43"	2" to 70"	ELECTRIC	2745	
THS-3500	3520 lb.	5" x 43"	2" to 70"	ELECTRIC	3062	
THS-1800	4400 lb.	5" x 43"	2" to 15"	MANUAL	1962	



^{***2,500} lb. at 12" horizontal load center, 2,000 lb. at 15" and 1,500 lb. at 24" horizontal load center



Semi-Electric Pallet Truck

Semi-Electric design provides functional benefits and lower costs. Forks are raised manually like a standard pallet truck. Battery-powered DC traction-drive system for effortlessly moving heavy loads. Handle includes forward/reverse throttle control levers and emergency stop button. Features: two (2) 12V batteries, battery charge level gauge, and on-board battery charger. Travel speed when loaded is 1.7 mph / unloaded 1.8 mph. Maximum grade is 5%.

MODEL	UNIFORM	OVERALL FORK	SERVICE	WEIGHT	PRICE
Number	Capacity	Size (W x L)	Range	(POUND)	
EPT-S-2748-33	3,300 lb.	27" x 48"	3.2" to 7.8"	674	

Recyclable Pallet Truck with Galvanized Pump

The innovative recyclable pallet truck has high strength and low environmental impact. For use with cargo handling, logistics, warehouses, supermarkets, or anywhere a pallet truck is needed. Light, quiet, maneuverable, and innovative. I-ton is the only lifter in the world made with the aid of non-metallic materials. This truck is based on the most modern technologies and provides stiffness and strength. The recycled polymer offers the following benefits; lightweight, no permanent deformation, use in wide range of temperatures, surface integrity even in the presence of corrosive agents. Individual fork width is $6\frac{1}{2}$ ".

MODEL Number	UNIFORM Capacity	OVERALL FORK Size (W x L)	SERVICE Range	WEIGHT (POUND)	PRICE
		· · · · · · · · · · · · · · · · · · ·		(FILICE
PMC-PPM-2045-G	2,200 lb.	20½" x 45"	3 ³ /8" to 7 ⁷ /8"	131	

Electric Pallet Truck

Designed to make the operator's task extremely easy. This truck combines the compactness and versatility of a hand pallet truck with the ergonomics of an electric pallet truck. It is suited for moving loads in confined spaced where larger electric pallet trucks will not fit. Overall dimensions are 20° x 60° , with a turning radius of only 50° . Individual fork width is $6\frac{1}{2}^{\circ}$. Machine's stability is guaranteed by the lateral stabilizing wheels. Ergonomic handle offers ease of use with battery charge LED indicator. Features "Tortoise" push button for slow motion and a safety punch button with warning buzzer. Utilizes (2) two 12V batteries.

MODEL Number	UNIFORM Capacity	OVERALL FORK Size (W x L)	SERVICE Range	WEIGHT (POUND)	PRICE
PMC-EPT-2045	2,500 lb.	20" x 45"	3 ³ / ₈ " to 7 ⁷ / ₈ "	545	
PMC-EPT-2745	2,500 lb.	27" x 45"	3 ³ /8" to 7 ⁷ /8"	640	

Stainless Steel Electric Pallet Truck

The Stainless Steel Electric Pallet Truck is an ideal supplement to food service and other sterile settings. The stainless steel construction provides not only a strong structure for transferring heavy loads between work areas, but is also easily washable. An enclosed shelter for electronic components that is simple to access for general upkeep, while the humidity resistant electronics are great for working in difficult conditions. The adjustable height handle with built in horn helps maintain an ergonomic posture of the user during use. The emergency stop is perfectly located near the driving position of the unit for a rapid shut-down in the case of a crisis. During use the unit maneuvers efficiently on its waterproof roll wheels. Unit comes standard in 304 Stainless Steel (316 Stainless Steel is an option, contact factory for pricing). Battery is 24V/240Ah

MODEL	UNIFORM	OVERALL FORK	SERVICE	WEIGHT	
NUMBER	CAPACITY	SIZE (W x L)	RANGE	(POUND)	PRICE
ULM-EPT-2745-44	4,400 lb.	26½" x 44½"	3 ³ /8" to 7 ⁵ /8"	1130	

Electric Car Mover

The Electric Car Mover is ideal for the maintenance industries. The Electric design allows for smooth quiet movement from workstation to workstation. The mover is constructed for a single person use when personnel is limited. To use, simply place the mover directly in line and secure the wheels of the product in place. Once product is secured, the unit can be moved to the desired position. Includes four (4) 6V batteries.

UNIFORM Capacity	LOWERED HEIGHT	OVERALL SIZE (W x L x H)	WEIGHT (POUND)	PRICE
7,500 lb.	4¾"	76¾" x 104¾" x 54½"	1510	
AGM BATTE	RY UPGRA	80		
	CAPACITY 7,500 lb.	CAPACITY HEIGHT 7,500 lb. 43/4"	CAPACITY HEIGHT (W x L x H)	CAPACITY HEIGHT (W x L x H) (POUND) 7,500 lb. 434" 7634" x 10434" x 54½" 1510

Fully Powered Electric Pallet Trucks 24V DC STANDARD

Fully Powered Electric Pallet Trucks for easy and quick operation. Raise and lower loads with a push of a button. Maneuvers loads in warehouses and trailers. Reinforced welded forks with adjustable tie-rods give long service. High-torque 24V DC drive & lift motors handle heavy-duty jobs. Ergonomic handle features easy to operate throttle with infinite adjustment of forward and reverse speeds, lift/lower controls, proprietary safety-enhancing emergency reverse function, and horn. Includes an electromagnetic disc brake with automatic dead-man feature that activates when the user releases the handle.

3,000 and 3,300 pound units use two (2) 12V batteries, integral battery charger, and battery level gauge. The truck rolls smoothly on poly-on-steel steer and load wheels. 3-4 hour operation at full charge - 8 hours when used intermittently.

4,500 pound unit uses four (4) 6V batteries, integral battery charger, battery level gauge, and emergency battery disconnect. The truck rolls smoothly on poly-on-steel steer and load wheels. Features 1.2 KW drive and 2.0 KW lift motor. 6-7 hours operation at full charge - 8 hours when used intermittently.

When actuated, the emergency reverse belly switch instantly reverses direction and moves the unit forward (away from the operator) until the switch is released or after 1.5 seconds have elapsed. The built-in safety circuit will automatically disable the entire unit if the emergency reverse belly switch is activated for more than 1.5 seconds after which the unit must be re-set to return to normal operating conditions. This state-of-the-art safety device provides a level of operator protection which is unmatched by any unit on the market today.

	1					
MODEL	UNIFORM	FORK SIZE	SERVICE	OVERALL SIZE	WEIGHT	
NUMBER	CAPACITY	(W x L)	RANGE	(W x L x H)	(POUND)	PRICE
EPT-2047-30®	3,300 lb.	20" x 47"	3.2" to 7.8"	281/4" x 64" x 48"	742	
EPT-2547-30®	3,300 lb.	25" x 48"	3.1" to 7.8"	281/4" x 64" x 48"	742	
EPT-2547-30-E	3,000 lb.	25" x 47"	3.1" to 7.8"	25" x 65" x 49"	642	
EPT-2048-45®	4,500 lb.	20" x 48"	3.4" to 7.8"	301/4" x 76" x 52"	1101	
EPT-2748-45®	4,500 lb.	27" x 48"	3.2" to 8.2"	301/4" x 76" x 52"	1116	
EPT-2796-45*	4,500 lb.	27" x 96"	3.2" to 8.2"	30" x 125" x 51"	1528	
EDT 45 DD VIT	OPTIONAL	RIDER PLAT	FORM AVAIL	ABLE ON 4,500 LB.	20	
EPT-45-RP-KIT	CAPA	CITY UNITS	ONLY, FIELD	INSTALLED	20	
INCLUDES STAND-0	N PLATFORM 1	which flips up	when not in us	e (18"W x 12"L x 4¾"H)	
EPT-2048-45-RP	4,500 lb.	20" x 48"	3.4" to 7.8"	30" x 80¾" x 51"	1136	
EPT-2748-45-RP	4,500 lb.	27" x 48"	3.4" to 7.8"	30" x 80¾" x 51"	1356	
OPTIONAL BATTERIE	S (MUST BE O	RDERED WIT	H NEW UNITS)			
AGM-UPG-2-12V	AGM BATT	ERY UPGRA	ADE 2x12V order	with EPT-2047-30 or EPT-2	2547-30	
AGM-UPG-4-6V	AGM BATT	ERY UPGRA	ADE 4x6V order v	with 4,500 lb. EPT series ab	ove	

^{*}STAND-ON PLATFORM COMES STANDARD

EPT-2547-30 model EPT-2796-45











ADDITIONAL PALLET TRUCKS ON PAGE C53

Electric Pallet Trucks with Scale

Verify inbound and outbound freight right on your pallet truck and then move your loads with ease. LCD Scale with ½" high characters and 5 function keys (ZERO, TARE, NET/GROSS, PRINT, LB./KG.), displays weight in 1 lb. increments within trucks rated capacity. Scale display operates on standard Alkaline batteries. Scale is not NTEP approved (not legal for trade). Scale head includes RS232 port for serial printing. Raise and lower loads with a push of a button. Maneuver loads in warehouses and trailers. Reinforced welded forks with adjustable tie-rods give long service. High-torque 24V DC drive & lift motors handle heavy duty jobs. Ergonomic handle features easy to operate throttle with infinite adjustment of forward and reverse speeds, lift/ lower controls, proprietary safety-enhancing emergency reverse function, and horn. Includes an electromagnetic disc brake with automatic dead-man feature that activates when the user releases the handle. WORKS ONLY WITH OPEN BOTTOM SKIDS.

MODEL NUMBER	UNIFORM CAPACITY	FORK SIZE (W x L)	SERVICE RANGE	OVERALL SIZE (W x L x H)	WEIGHT (POUND)	PRICE
EPT-2547-30-SCL⊙	3,000	25" x 47"	33/8" to 8"	28½" x 66" x 49"	742	
EPT-2748-45-SCL®	4,500	27" x 48"	3¾" to 8"	30 ³ /16" x 76½" x 51 ³ /8"	1116	
EPT-45-RP-KIT [®]	OPTIO	NAL RIDER	PLATFORM	Л, FIELD INSTALLED	20	
EPT-SCL-PT		OP1	ΓΙΟΝΑL PRI	NTER	3	
INCLUDES STAND-ON P	LATFORM w	hich flips up v	when not in u	se (18"W x 12"L x 4¾"H)		
EPT-2748-45-SCL-RP	4,500	27" x 48"	3¾" to 8"	301/4" x 761/2" x 49"	1136	
OPTIONAL BATTERIES (MUST BE OR	DERED WITH	NEW UNITS			
AGM-UPG-2-12V	AGM BATTE	RY UPGRADE	2x12V order v	vith EPT-2547-30-SCL		
AGM-UPG-4-6V	AGM BATTE	RY UPGRADE	4x6V order w/	EPT-2748-45-SCL or EPT-2748	8-45-SCL-RP	













Fork Truck Seats and Accessories

Ergonomic and comfortable seat design helps provide optimum body support for individual operators. Replace worn or broken fork truck seats with our easy to install universal mounting design. Standard features include: ergonomic seat design, vinyl or cloth material, low profile design, safety seat switch, storage pockets, seat back angle adjustment 8°, and retractable safety belt.

Ergo-Turn System - Smooth pivoting motion enables driver to turn seat 30° left or right of center position. Swivel system can be incorporated with air suspension system for total driver ergonomics.

Air Suspension System - Minimizes harmful vibration to fork truck driver. Reduces fatigue and back pain.

Seat Safety Switch - Prevents fork truck from operating when an operator is not sitting on the seat. Rated 50 VDC, 2A.

Chrome Hip Restraints - Used in place of arm rests to stabilize and secure the operator in the fork truck seat.

Flip Up Arm Rests - Flip up arm rests are moveable to allow easy access on and off fork truck.

MODEL Number	DESCRIPTION	WEIGHT (POUND)	PRICE
LTSD-V	VINYL FORK TRUCK SEAT WITH SEAT BELT	41	
LTSD-C	CLOTH FORK TRUCK SEAT WITH SEAT BELT	40	
LTS-V	VINYL FORK TRUCK SEAT WITH SEAT BELT	31	
LTS-C	CLOTH FORK TRUCK SEAT WITH SEAT BELT	29	
ACCESSORIES	FOR BOTH THE LTSD and LTS		
LTS-ET	ERGO TURN SYSTEM	21	
LTS-SSS	SEAT SAFETY SWITCH (REPLACEMENT)	2	
LTS-HR	CHROME PLATED HIP RESTRAINTS	4	
LTS-AR	FLIP UP STYLE ARM RESTS	6	
LTS-FTSB	FORK TRUCK SAFETY BELT (REPLACEMENT)	2	



Ergonomic Worker Seats

Ideal for any industrial environments. The CPRO-100, CPRO-200, CPRO-600, and CPRO-600S models are adjustable in 2" increments from a low crouch to a standing position with the simple cross bar attachment design. The units are constructed with four rubber "shocks" under the seat base which allows the seat to tilt forward, left, and right so it can accommodate our body movements and a more natural posture position. Additionally the CPRO-600S model features a swivel seat for added maneuverability. The CPRO-100 includes casters for portability from work station to work station.

Series CRPO-750 . . .



The CPRO-800LP model is not only convenient but easy to use. Simply unfold the rear legs and slide the contoured padded seat to the desired ergonomic height using the infinite adjustment for optimum work posture. Folds up to a 4" profile for easy portability and storage.

Model CRPO-900-ST . . .

MODEL Number	BASE SIZE (W x D)	SEAT SIZE (W x D)	SEAT HEIGHT RANGE	UNIFORM CAPACITY	WEIGHT (POUND)	PRICE
CPRO-100	12¾" x 17¼"	12½" x 9½"	9" to 18"	200 lb.	23	
CPRO-200®	14" x 21"	14" x 9½"	13" to 26"	220 lb.	17	
CPRO-600®	14" x 21"	14" x 9"	13" to 34"	220 lb.	22	
CPRO-600S	17" x 21"	14" x 12"	141/4" to 351/2"	220 lb.	26	
CRPO-750B-BK						
CPRO-750B-GY						
CPRO-750W-BK						
CPRO-750W-GY						
CPRO-800LP®	13" x 19½"	13½" x 10"	181/2" to 33"	220 lb.	13	
CPRO-900-ST						

Folding Arm Chair

The Folding Arm Chair is ideal for a variety of industrial environments. The lightweight steel construction with a powder coat finish is durable and easily moved from area to area. The unique folding design features an integral arm support system that offers assistance while transitioning from a sitting to standing position. To fold, simply push the front of the seat up and back, while the unit collapses onto itself. The unit includes vinyl cushioning for comfort, plastic caps on the steel legs to protect against floor damage, and is self-standing when folded for areas of limited storage space. Color is black.

MODEL NUMBER	IN USE SIZE (W x L x H)	FOLDED SIZE (W x L x H)	CAPACITY	WEIGHT (POUND)	PRICE
FAC-260 [®]	20½" x 18" x 28"	20½" x 9" x 33¼"	220 LB.	18	



Assembly Chairs

High quality durable seating is ideal for production lines, workstations, and industrial/commercial environments. Pneumatic seat height adjustment. Easy to clean seats. The ergonomic style of model WSS-60-N features a five foot pad design and a 14" wide by 13½" depth seat. The worker stool, model WLPS-2, has a soft foamed polyurethane seat with a five foot pad base design with castersand a 13½" depth seat.

MODEL Number	SEAT Height range	UNIFORM Capacity (LBS)	(POUNDS)	LIST PRICE EACH
WSS-60-N	22" to 31½"	330	20	LAOII
WLPS-2®	15" to 20"	300	15	



model WSS-60-N

model WLPS-2

Back Support Cushion

There is more stress placed on the lower back than on any other part of the body. Provides support for the lower back to relieve and prevent back pain and fatigue. The S-shaped frame comfortably conforms to the natural S-curve of the spine to guide the back into correct alignment and promote proper sitting posture. Lightweight and portable. Designed for use in any seat; in the office, vehicle, fork truck, or at home. Attaches with hook and loop type fasteners. Cushion is black in color.

MODEL Number	DESCRIPTION	OVERALL SIZE (W x D x H)	WEIGHT (POUND)	PRICE
BACK-COMBO®	COMBINATION	19" x 8" x 22"	6	



model BACK-COMBO





Massage & Heat Cushions 12V CIGARETTE PLUG STANDARD

Unique product design provides operator massage and heat for better comfort during long sitting periods. Includes 12V cigarette plug, home adapter, and fork truck adapter for use in fork trucks, cars, and office chairs. LCD hand held control provides nice visual for user to recognize different massage and heat settings. Automatic shut-off times of 10, 20, and 30 minutes. Adjustable intensity with eight modes for different massage settings. Cushion is attached to seat with elastic straps.

MODEL Number	SEAT SIZE (W x L)	BACK SIZE (W x H)	MASSAGE	HEATER	WEIGHT (POUND)	PRICE
CUSH-M [®]	20" x 18"	20" x 29"	YES	NO	6	
CUSH-M-H _☉	20" x 18"	20" x 29"	YES	YES	7	



to Ship

Ergonomic Pack Carrying Belt

The Ergonomic Pack Carrying Belt provides back support and an extra hand when carrying loads. The most ergonomic position to carry a package is with both hands. However, often an application requires a worker to open doors or distribute material while carrying a load. This can lead to awkward, stressful, and potentionally damaging situations. These sturdy belts allow workers to rest the container on the adjustable holder at their waist freeing a hand for use while keeping the load at an ergonomic position close to the body. The comfortable belt utilizes dual straps and strong plastic buckles.

MODEL	HOLDER SIZE	ADJUSTABLE	QUANTITY	WEIGHT	PRICE
Number	(W x L x H)	Waist Size	PER BOX	(POUND)	
BELT-1®	26" x 5" x 6½"	35" to 69"	1	2	







COMFORT KING



ANTIFATIGUE series MAT-EZ



Ideal for use at industrial workstations, retail stores, restaurants, and offices. Other sizes available, contact factory.

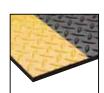
series CK - Provides comfort cushioning for employees standing long hours. Ideal for industrial and commercial use.

series MAT-EZ - Premium matting that withstands forklift traffic and can be used in welded/grinding areas without tearing.

series MAT-DP - Ideal for industrial and commercial applications. For use in dry areas only. Black and yellow in color.

series MAT-CT - Open slot design promotes safety allowing particles, moisture, and solvents to drop through the mat's surface. Ideal for use in welding, machining, heavy assembly, grating, and cat walk areas.

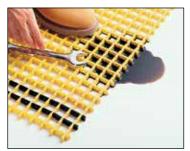
MODEL			0175		WEIGHT	
MODEL Number	MATTING TYPE	COLOR	SIZE (W x L)	THICKNESS	(POUND)	PRICE
CK-35	COMFORT KING	BLUE	3' x 5'	3/8"	12	THIOL
1				, -		
CK-310	COMFORT KING	BLUE	3' x 10'	3/8"	24	
MAT-EZ-23	ANTIFATIGUE	BLACK	2' x 3'	3/4"	12	
MAT-EZ-35	ANTIFATIGUE	BLACK				
MAT-EZ-310	ANTIFATIGUE	BLACK				
MAT-EZ-312	ANTIFATIGUE	BLACK	3' x 12'	3/4"	72	
MAT-DP-23	DIAMOND PLATE	B & Y	2' x 3'	9/16"	6	
MAT-DP-35	DIAMOND PLATE	B & Y				
MAT-DP-310	DIAMOND PLATE	B & Y				
MAT-DP-312	DIAMOND PLATE	B & Y	3' x 12'	⁹ /16 "	36	
MAT-CT-23	COUNTER TREAD	BLACK	2' x 3'	1/2"	12	
MAT-CT-35	COUNTER TREAD	BLACK				
MAT-CT-310	COUNTER TREAD	BLACK				
MAT-CT-312	COUNTER TREAD	BLACK	3' x 12'	1/2"	72	



DIAMOND PLATE series MAT-DP



COUNTER TREAD series MAT-CT



SINGLE-PLY MATTING · series EAM-S

Ergo Anti-Fatigue Matting

Unique waffle-pattern ergo matting provides comfort for users that stand for long periods. Single-ply matting is designed for occasional use. Double-ply matting is designed for heavy-duty use including wheeled cart traffic. Many different colors to choose from. Pricing is noted for maximum width of 48". Available in roll lengths up to 50 feet. For special widths greater than 48", contact factory.

MODEL NUMBER	100% RECYCLED Material	WEIGHT (Pound)	PRICE
EAM - S - (WIDTH") - (LENGTH") - (COLOR)	SINGLE-PLY MATTING	1.05 LBS./FT ²	\$
EAM - D - (WIDTH") - (LENGTH") - (COLOR)	DOUBLE-PLY MATTING	1.50 LBS./FT ²	

 ${\tt MAT\ COLORS\ -\ BLACK,\ BLUE,\ BROWN,\ GRAY,\ GREEN,\ ORANGE,\ RED,\ WHITE,\ YELLOW}$



Plastic Floor Grid

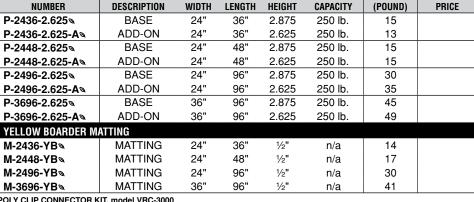
Ideal for storing product at an elevated height above cold and damp floors. Alternatively used as an ergonomic work surface to provide an anti-fatigue worker friendly environment. Snap together, abrasion resistant "GRID" sections are ideal for wet floors such as paint booths, car washes, or general work areas. Lightweight units are only 2 pounds per section. Easy to attach, no hardware necessary. Sold 15 per box.

MODEL Number	OVERALL SIZE (W x L x H)	UNIFORM CAPACITY	QUANTITY PER BOX	WEIGHT Per Box (LBS.)	PRICE
F-GRID®	11½" x 23½" x 1"	1,100 lb.	15	31	

Add-A-Levels

Raise workers to an optimum ergonomic height. Constructed from a heavy-density polyethylene resin which is 100% recycled. The flow-through grid design permits liquids and small scrap to drain away. Also good for use as storage platform to keep products off wet floors. Add-on units come standard with vertical connectors to allow units to be stacked and locked together. The poly-clip connector kit allows you to connect units side by side. Many different configurations available, contact factory.

MODEL Number	DESCRIPTION	WIDTH	LENGTH	HEIGHT	UNIFORM Capacity	WEIGHT (POUND)	PRICE
P-2436-2.625®	BASE	24"	36"	2.875	250 lb.	15	702
P-2436-2.625-A®	ADD-ON	24"	36"	2.625	250 lb.	13	
P-2448-2.625®	BASE	24"	48"	2.875	250 lb.	15	
P-2448-2.625-A®	ADD-ON	24"	48"	2.625	250 lb.	15	
P-2496-2.625®	BASE	24"	96"	2.875	250 lb.	30	
P-2496-2.625-A®	ADD-ON	24"	96"	2.625	250 lb.	35	
P-3696-2.625®	BASE	36"	96"	2.875	250 lb.	45	
P-3696-2.625-A®	ADD-ON	36"	96"	2.625	250 lb.	49	
YELLOW BOARDER MA	ATTING						
M-2436-YB®	MATTING	24"	36"	1/2"	n/a	14	
M-2448-YB®	MATTING	24"	48"	1/2"	n/a	17	
M-2496-YB®	MATTING	24"	96"	1/2"	n/a	30	
M-3696-YB®	MATTING	36"	96"	1/2"	n/a	41	





POLY CLIP CONNECTOR KIT, model VRC-3000

Electric Order Pickers 12V DC STANDARD

Model EOP-440: Reduce strain, while increasing safety and productivity during repeated order picking applications. Manually pushed unit is easy to position with its 6" x 1½" poly-on-poly casters two (2) rigid /(2) two swivel. The lift operates with one (1) 12V DC battery and includes an on-board charger.

Model EOP-500: All steel, manually-propelled EOP-500 allows personnel to access material stored in elevated locations faster, safer, and more efficiently than traditional means. Includes bubble levels for proper leveling and safety stops to mechanically prevent the platform from lowering during maintenance. Designed to maneuver in tight spaces and to provide simple, push-button elevator activation. Manual platform emergency lowering valve and slip-resistant deck standard. Rolls on 8" polyurethane swivel and fixed casters. Lift time loaded is 20 sec. / unloaded 14 sec. Includes one (1) 12V battery.

MODEL NUMBER	PLATFORM Size (W x L)	SERVICE RANGE	UNIFORM CAPACITY	OVERALL SIZE (W x L x H)	WEIGHT (POUND)	PRICE
EOP-440®	21½" x 22¾"	26" TO 59"	440 lb.	23" x 41½" x 48¾"	419	
EOP-500 [®]	20" x 43"	27" TO 118"	500 lb.	30 ¹¹ /16" x 49 ⁷ /16" x 70 ⁷ /8"	830	



Posi-Crank Worker Platforms

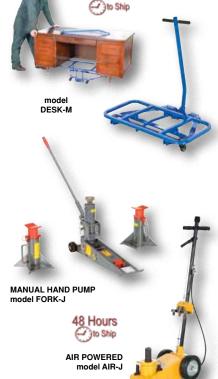
With a simple turn of a crank, the Posi-Crank Worker Platform height may be adjusted to the optimum ergonomic level suitable for each operator. The Posi-Crank incorporates the use of ACME threaded rods and a series of gears for simple yet effective height adjustment. The crank handle may be removed for maximizing the operating space. The deck is constructed of steel tread plate for better traction.

MODEL Number	PLATFORM SIZE (W x L)	LOWERED HEIGHT	RAISED Height	UNIFORM Capacity	WEIGHT (POUND)	PRICE
POS-3636	36" x 36"	3"	19"	500 lb.	192	
POS-3648	36" x 48"	3"	19"	500 lb.	215	
POS-3672	36" x 72"	3"	19"	500 lb.	403	
ERGONOMIC ANTI-F	ATIGUE MAT ON PL <i>i</i>	ATFORM				
POS-3636-MAT	36" x 36"	3"	19"	500 lb.	196	
POS-3648-MAT	36" x 48"	3"	19"	500 lb.	219	
POS-3672-MAT	36" x 72"	3"	19"	500 lb.	432	

ELECTRIC/HYDRAULIC OPERATION, model POS-EH, \$1,097.00 LIST











48 Hours

Linearizer Electric Worker Platforms

Designed to raise or lower a worker to optimum working height. Ideal in packaging stations, and heavy machinery, such as drill presses or individual work cells. Lifting source is a low maintenance electric linear actuator. An ergonomic anti-fatigue mat is included on the platform. Two (2) rigid casters on the back side are standard. DC powered with one (1) 12V battery and hand held push button control on a 6 ft. cord. AC hand held push button control on a 8 ft. cord.

MODEL Number	PLATFORM Size (W x L)	SERVICE Range	UNIFORM CAPACITY	OPERATION	WEIGHT (POUND)	PRICE
WP-400-AC	36" x 24"	23/4" to 145/8"	400 lb.	115V AC	276	
WP-400-DC	36" x 24"	23/4" to 145/8"	400 lb.	12V DC	349	
WP-400-AIR	36" x 24"	23/4" to 145/8"	400 lb.	FACTORY AIR	304	

Desk Mover

Move fully loaded desks without removing drawers and files. To use: position the 31½" wide by 16" deep platform under desk pedestals and depress handle to raise desk and engage safety latch. Standard features include steel lift platform and removable handle. Elevated desk moves easily with or without handle on 3" swivel rubber casters.

MODEL	LOWERED	RAISED	UNIFORM	WEIGHT	PRICE
Number	HEIGHT	Height	Capacity	(POUND)	
DESK-M®	4¾"	101/4"	600 lb.	37	

Fork Truck Jacks

Manual Hydraulic Fork Truck Jack

Designed to raise your fork truck for maintenance. Features high-quality seals, chrome plated internal components, and rugged steel construction. Maximum lift of 16" provides room needed to perform a variety of repairs. Manually raised by hand pump lever. Removable handle and compact size makes it easy to maneuver and transport. Includes two jack stands (13 ton capacity per pair) with holding pins for adjustable heights.

Air Powered Fork Truck Jack

Air-assist motor quickly raises saddle to lift point and then lifts load to desired height. Air powered for quick and easy operation. Uses standard coupler hook-up to a shop air compressor with air regulator control lever handle. Pressure relief valve is located on top of handle for metered control and load height adjustment.

MODEL Number	DESCRIPTION	SERVICE Range	UNIFORM Capacity	WEIGHT (POUND)	PRICE
FORK-J®	HYDRAULIC	21/4" to 16"	8,000 lb.	117	
AIR-J⊛	AIR	81/4" to 181/4"	44,000 lb.	146	

Mechanical Machinery Jacks

Mechanical Machinery Jacks are good for repairing vehicles, lifting trucks, railway maintenance, construction, mining, and agriculture. Compact design with collapsible lever offers easy operation and simple maintenance. A self locking, anti-kickback operating lever reduces injuries. Standard features include: folding handle, two carrying handles, and a large base plate. Lifting and lowering speed is controllable. No seals to leak. Will not drift down even after an extended period of time.

MODEL NUMBER	UNIFORM CAPACITY	LOWERED HEIGHT	RAISED HEIGHT	TRAVEL* (INCHES)	FORCE REQUIRED To Lift Max. Load	WEIGHT (POUND)	PRICE
MMJ-3⊛	1.5 TONS	235/8"	35 ⁷ /16"	11 ¹³ / ₁₆ "	63 lb.	33	
MMJ-6⊛	3 TONS	29"	4215/16"	1315/16"	79 lb.	48	
MMJ-10⊕	5 TONS	28¾"	425/16"	139/16"	90 lb.	66	

*MEASUREMENT FROM THE LARGE RUNNER TO THE BASE PLATE (2¾")

Heavy-Duty Power Packs (hydraulic maintenance sets)

Hand operated hydraulic maintenance set enables the user to safely and conveniently push, pull, spread, and bend to accomplish daily maintenance tasks. The 4 ton kit comes in a handy storage/carrying case. The 10 ton kit comes in a roller case.

MODEL Number	CASE SIZE (W x L x H)	NUMBER of Pieces	UNIFORM Capacity	WEIGHT (POUND)	PRICE
H-4®	23" x 13" x 7"	15	4 TONS	40	
H-10®	36" x 15" x 7"	16	10 TONS	73	

Opti-Benches (mechanical adjustable-height work table)

An ergonomic work station featuring a variable height working surface for accommodating different sized workers. This work station utilizes a manual hand crank that will easily raise or lower the working surface. A handy storage shelf is located underneath the platform. Steel construction. Painted finish.

MODEL Number	PLATFORM SERVICE UNIFORM Size (W x L) range capacity		WEIGHT (POUND)	PRICE	
HAND CRANK, MEC	HANICAL				
ERG-3048-M	30" x 48"	30" to 46"	500 lb.	550	
ERG-3060-M	30" x 60"	30" to 46"	500 lb.	616	
ERG-3660-M	36" x 60"	30" to 46"	500 lb.	715	
ERG-3672-M	36" x 72"	30" to 46"	500 lb.	781	
HAND CRANK, HYD	RAULIC				
ERG-3048-H	30" x 48"	30" to 46"	500 lb.	550	
ERG-3060-H	30" x 60"	30" to 46"	500 lb.	616	
ERG-3660-H	36" x 60"	30" to 46"	500 lb.	715	
ERG-3672-H	36" x 72"	30" to 46"	500 lb.	781	
ELECTRIC HYDRAU	LIC, 115V 1-PHA	SE POWER			
ERG-3048-EH	30" x 48"	30" to 46"	500 lb.	601	
ERG-3060-EH	30" x 60"	30" to 46"	500 lb.	635	
ERG-3660-EH	36" x 60"	30" to 46"	500 lb.	737	
ERG-3672-EH	36" x 72"	30" to 46"	500 lb.	795	



Raise material to an ergonomic working height with the Manual Adjustable Ergonomic Work Benches. A fold away hand crank is located directly under the platform for easy raising and lowering. Hydraulic system will raise platform evenly. Rugged steel understructure.

MODEL Number	PLATFORM Size (W x L)	SERVICE Range	UNIFORM Capacity	WEIGHT (POUND)	PRICE
EWB-6030	60" x 30"	32" to 44"	750 lb.	210	
EWB-7236	72" x 36"	31 ⁷ /8" to 44"	750 lb.	265	



Increase productivity by allowing the body to reposition to a more comfortable position. The Linear Actuated Adjustable-Height Table allows anyone, regardless of their height, to easily use the table as a workstation or desk. Cantilever design optimizes foot, knee, and leg room. The 36" wide x 36" deep platform is large enough for small parts assembly and will hold up to 500 pounds evenly distributed. A hand-held raise and lower control is attached to the understructure of the table; no more misplacing the remote. Durable hardwood platform standard.

MODEL Number	PLATFORM Size (W x L)	SERVICE RANGE	UNIFORM CAPACITY	OVERALL SIZE (W x L)	WEIGHT (POUND)	PRICE
LAW-3636	36" x 36"	29 ¹ / ₈ " to 44 ¹ / ₈ "	500 lb.	34" x 29 ⁵ / ₈ "	307	

Electric Adjustable-Height Work Benches

115V 1-PHASE STD. OPTIONS ON PG. C16

Soft start and stop prevents jarring and provides smooth and even height adjustment. Increase productivity, while decreasing fatigue and trauma associated with uncomfortable work positions. Hand pendant control with raise and lower buttons on coil cord and hideaway slide in tray. Power supply is 115V, 1 phase standard. Extremely sturdy construction with programmable controller allows for three preset heights or for infinite control up and down range with push buttons. Uniform capacity is 500 pounds.

MODEL Number	PLATFORM Type	PLATFORM Size (W x L)	SERVICE Range	WEIGHT (POUND)	PRICE
EAH-3672-PT	PLASTIC	36" x 72"	301/2" to 48"	185	
EAH-3696-PT	PLASTIC	36" x 96"	30½" to 48"	215	
EAH-3672-MT	SOLID MAPLE	36" x 72"	301/2" to 48"	185	
EAH-3696-MT	SOLID MAPLE	36" x 96"	301/2" to 48"	263	
EAH-3672-HT	HARDWOOD	36" x 72"	301/2" to 48"	221	
EAH-3696-HT	HARDWOOD	36" x 96"	30½" to 48"	263	
EAH-3672-ESD	ESD	36" x 72"	30½" to 48"	195	
EAH-3696-ESD	ESD	36" x 96"	301/2" to 48"	227	

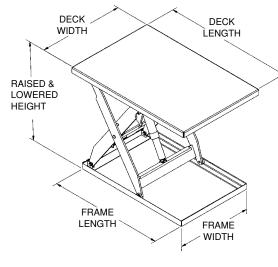








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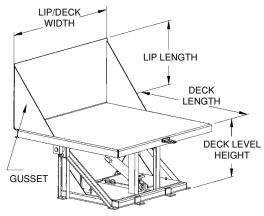


EHLT	CUSTOMER INFOR	MATION		
SCISSOR LIFT TABLE	CONTACT:			
SCISSON EII I TABLE	COMPANY:			
SURVEY SHEET	PHONE:			
	EMAIL:			
DECK	TABLE SPECIFICAT	IONS		
DECK DECK LENGTH	MODEL NUMBER:			_
	DECK SIZE (W x L	,		
	RAISED HEIGHT:	, <u> </u>		
RAISED & LOWERED	LOWERED HEIGH	 T:		
HEIGHT	TRAVEL:			
	CAPACITY:			
	PRODUCT INFORM	ATION		
	CIRCLE ONE OR			
	BASKET	_	GAYLORD	OTHER
FRAME LENGTH FRAME	_			
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ſ	LENGTH:		WIDTH:	
			ASED ENAMEL STANDAR	
	"RAL" NO:			LOR:
DOWER (ACOV 2 RUAGE STANDARR)			TYPE OF COA	
POWER (460V, 3 PHASE STANDARD) IF CUSTOM, INDICA			HECK ALL THAT APPLY)	
A/C (110V 220V 460V (STD.)	OTHER	CHAIN	AILS W/ TOEBOARDS	
SINGLE PHASE THREE PHASE (STD.)	1/2 CDM)		E PLATE W/ CURBS	
ROTARY AIR / HYDRAULIC (80 CFM @ 80 PSI,	I/2 GPM)		YOR ROLLER DIAMETE	R & CENTERS
AIRBAG		ROTATE		L TRANSFER TOP
WASH-DOWN	JENTO			LB. MAX. CAPACITY)
UL OR CSA APPROVED ELECTRICAL COMPON			CE MOUNT MAN	IIIAI TIIRNTARI F
NO POWER UNIT OF CONTROL C	SWITCH INCLUDED)		UNT FOR	
NO POWER UNIT OR CONTROLS			- CAPACITY / SIZE (NTE	
CONTROLS: HAND (STD) FOOT	L (070 M007 M005) 0)		BLE (PST - 12V DC STAN	•
POWER UNIT: EXTERNAL INTERNA	•	POWER	TRACTION DRIVE SYS	TEM (PTDS - 24V DC)
IF EXTERNAL, LENGTH OF CORDS (8' STD):		SEMI-P		
IF ANY OTHER SPECIAL POWER OR CONTROLS ARE REQUIRED, PLEASE INDICATE:		INTERN	ATIONAL SHIPPING, ISE	BM-15 CRATE
APPLICATION INFORMATION				
DUTY CYCLE: STARTS PER HOUR:	HOU	RS PER SHIFT:		
SHIFTS PER DAY:	DA	YS PER WEEK:		
DUTY CYCLE IS CALCULATED BY START				
ANTICIPATED CYCLE TIME:				
SPECIAL TEMPERATURE REQUIREMENTS:				
IS THIS A HAZARDOUS LOCATION?		DIV: _	GROUP:	
OTHER SPECIAL REQUESTS OR APPLICATION INFO	RMATION:			

CUSTOMER INFORMATION			I	HBD
CONTACT:				DRAULIC
COMPANY:				
PHONE:			RUX	DUMPER
EMAIL:				VEY SHEET
CONTAINER TYPE & SIZE			I	
CIRCLE ONE OR MORE:			_	
BASKET PALLET	GAYLORD	OTHER	NOTE: 6,000 LB. CAPACITY UNITS US	
IF OTHER, PLEASE DESCRIBE:			DOLIDI E ACTINO	
L ENCTU.	WIDTH.		-	
LENGTH: HEIGHT:				
neigni:	DIAMETER:		_	
STANDARD CHUTE IS 52"W x 50"I PLEASE INDICATE I	L. IF SPECIAL CHUTE SIZE IDEAL CHUTE DIMENSIONS			CHUTE WIDTH
WIDTH:	LENGTH:		HOLD DOWN HEIGHT	
STANDARD FEATURES				CHUTE LENGTH
····	·····	···· <u>:</u> ·····		\mathcal{A}
DUMP HEIGHT AND : HOLD DOWN BAR HEIGHTS : (CIRCLE ONE): :	36" 48" 18" - 36" 18" - 42"	60" 18" - 50"	000	
	2,000 LBS. 4,000 LBS		· 4 /	
OPTIONS (LIST ALL THAT APPLY)				9
SPECIAL DUMP	HEIGHT:		_ /	
SPECIAL CA	APACITY:			
SPECIAL HOLD DOWN BAR H	IEIGHTS:		_	
TAPERED CHUTE (LIST OPENING	WIDTH):		_	
SPECIAL COLOR (STANDARI	D BLUE):		HEIGHT	
STAINLESS STEEL	. CHUTE:			
POWER (460V, 3 PHASE STANDARD) IF CUSTOM, INDICATE BEI	LOW	<u> </u>	
A/C (110V 220V	_460V OTHER			
SINGLE PHASE THR	EE PHASE			
ROTARY AIR / HYDRAULIC	(80 CFM @ 80 PSI, 1/2 GF	PM)		
CONTROLS: HAND F	OOT AUTOMATED)		
POWER UNIT: EXTERNAL	_ INTERNAL (STANDARD)) SIDE MTG.		
IF EXTERNAL, LENGTH OF CORD	S (8' STD):			
IF ANY OTHER SPECIAL POWER (CONTROLS ARE REQUIRED, PLEA			_	
APPLICATION INFORMATION				
	TARTS PER HOUR:	HOUR	S PER SHIFT:	
DUTY CYCLE IS CALCULATED BY STARTS JOGGING (BOUNCING OF CHUTE) IS NOT	SHIFTS PER DAY: SPER HOUR OR NUMBER OF	DAYS	S PER WEEK:	
ANTICIPA	ATED CYCLE TIME:			
SPECIAL TEMPERATURE				
ARE THERE OVERHEAD HEIGH				
IS THIS A HAZAR	DOUS LOCATION? IF Y	ES: CLASS:_	DIV: GR	OUP:
OTHER SPECIAL REQUESTS OR	APPLICATION INFORMAT	ION:		

EM1-500 EFFICIENCY MASTER

SURVEY SHEET



EM1-500	CUSTOMER IN	FORMATION				
EFFICIENCY MASTER						
SURVEY SHEET						
LIP/DECK	CONTAINER TY	PE & SIZE				
LIP LENGTH	CIRCLE ONE	OR MORE:				
DECK	BASKET IF OTHER, PL	PALLET EASE DESCRIB	-	.ORD	OTHER	
DECK LEVEL	LENG	TH:		WIDTH:		
DECK LEVEL HEIGHT	HEIGI	HT:	DIA	METER:		
GUSSET	STANDARD FE	ATURES				
	DECK SIZE (CIRCLE ONE):	42" W x 50" L	48" W x 48" L	60" W x 50)" L
	CAPACITY (CIRCLE ONE):	2,000 LBS.	4,000 LBS.	6,000 LB	S.
	OPTIONS (LIST	ALL THAT APPLY)				
		,		CK SIZE:	" W	" L
	SPECIA	L LIP SIZE (STA		LONG.):	" W	" L
	SPECIAL DEC	K LEVEL HEIGH	HT (STANDARD) IS 24"):		
		LIP LOWERED I	HEIGHT (CIRCL	_E ONE):		
		SPECIAL ROTA	TION (90° STAI	NDARD):		
			SPECIAL CA	PACITY:		
		SPECIAL COLO	OR (STANDARI	D BLUE):		
	V-GROOVE	ON DECK - LIS	T ROLL DIAME	ETER(S):		
	V-GROC	VE ON LIP - LIS	T ROLL DIAME	ETER(S):		
	OPENING F	OR PALLET - LIS	ST PALLET HE	IGHT(S):		
POWER (460V, 3 PHASE STANDARD) IF CUSTOM, INDI	CATE BELOW					
A/C (110V 220V 460V OTH						
SINGLE PHASE THREE PHASE						
ROTARY AIR / HYDRAULIC (80 CFM @ 80 PS	6I, 1/2 GPM)					
CONTROLS: HAND FOOT AUTO						
POWER UNIT: EXTERNAL INTERNAL						
IF EXTERNAL, LENGTH OF CORDS (8' STD):						
IF ANY OTHER SPECIAL POWER OR CONTROLS ARE REQUIRED, PLEASE INDICATE:						
APPLICATION INFORMATION						
DUTY CYCLE: STARTS PER HOU	R.	HOURS PER	SHIFT:			
SHIFTS PER DA						
				_		
ANTICIPATED CYCLE TIM	E:					
SPECIAL TEMPERATURE REQUIREMENT						
IS THIS A HAZARDOUS LOCATION		CLASS:	DIV:	GROUP:		
OTHER SPECIAL REQUESTS OR APPLICATION IN	FORMATION:					-

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