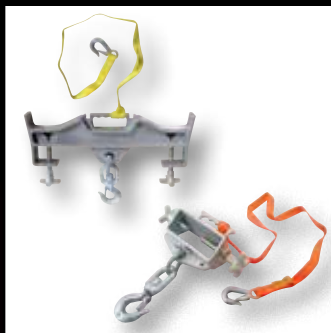




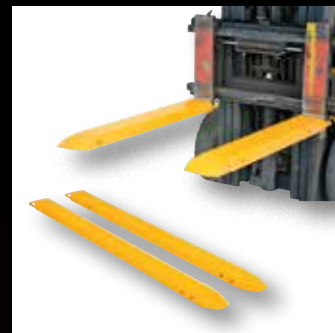
# FORK TRUCK ATTACHMENTS



**LIFT MASTER BOOMS**



**HOISTING HOOKS**



**FORK EXTENSIONS**



**SNOW PLOWS**



**WORK PLATFORMS**



**SELF-DUMPING HOPPERS**

Lift Master Booms	.....	E2
Hoisting Hooks	.....	E3
Floor Scraper	.....	E4
Magnetic Sweepers	.....	E5
Rug Rams / Carpet Poles	.....	E6
Fork Extensions	.....	E7
Trash Can Dumpers	.....	E9
Snow Plows & Front Loaders	.....	E10
Work Platforms	.....	E11-E12
Self Dumping Hoppers	.....	E13-E19
Tilt Trucks	.....	E20

SUPPLEMENT 112

## VESTIL MANUFACTURING CORPORATION

Phone (260) 665-7586 • (800) 348-0868

Fax (260) 665-1339 • (800) 526-3133

info@vestil.com • www.vestil.com

**Always consult fork truck manufacturer prior to using any attachment that affects the load center of the fork truck!**



LIFT MASTER BOOM  
model LM-1T-6-24



ECONOMY BOOM  
model LM-EBT-4-24



FIXED 15° BOOM  
model LM-F15-4-24



HIGH-RISE BOOM  
model LM-HRNT-4-24



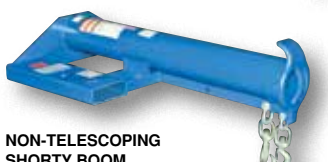
LIFT MASTER BOOM  
model LM-1T-8-24



NON-TELESCOPING ECONOMY BOOM  
model LM-EBNT-4-24



SHORTY BOOM  
model LMS-EBT-46-8



NON-TELESCOPING  
SHORTY BOOM  
model LMS-EBNT-40-4



HOOK PLATE  
model LM-HP4-R



ORBITING BOOM  
model LM-OBT-4-24



## Lift Master Booms

Unique performance, convenience, and safety features are built into every Lift Master Boom. Fabricated from structural steel with welding to meet AWS creates a rugged and durable boom that will provide long term service. Telescopic units come with an infinitely adjustable locking screw (except orbit booms which feature a locking detent). Fork pockets for 4,000 pound uniform capacity models measure 7½"W x 2½"H usable on 24" centers. Usable fork pockets are 7¼"W x 2¼"H for 6,000 and 8,000 pound uniform capacity models. Optional fork pocket centers available, contact factory. A safety restraint secures the boom to the fork truck for safe operation. Each unit includes two lifting hooks.

MODEL NUMBER	DESCRIPTION	OVERALL HEIGHT	OVERALL EXTENDED LENGTH	UNIFORM CAPACITY	WEIGHT (POUND)
<b>TELESCOPING STYLE</b>					
LM-1T-4-24	LIFT MASTER ONE	25 <sup>7</sup> / <sub>8</sub> "	153 <sup>1</sup> / <sub>2</sub> "	4,000 lb.	425
LM-OBT-4-24	ORBIT BOOM	27 <sup>11</sup> / <sub>16</sub> "	146 <sup>5</sup> / <sub>8</sub> "	4,000 lb.	433
LM-HRT-4-24	HIGH-RISE BOOM	79 <sup>13</sup> / <sub>16</sub> "	94 <sup>7</sup> / <sub>8</sub> "	4,000 lb.	707
LM-EBT-4-24	ECONOMY BOOM	13"	153 <sup>3</sup> / <sub>4</sub> "	4,000 lb.	333
LM-F15-4-24	FIXED 15 DEGREES	32 <sup>3</sup> / <sub>32</sub> "	147"	4,000 lb.	370
LM-1T-6-24	LIFT MASTER ONE	25 <sup>7</sup> / <sub>8</sub> "	153 <sup>1</sup> / <sub>2</sub> "	6,000 lb.	480
LM-OBT-6-24	ORBIT BOOM	27 <sup>11</sup> / <sub>16</sub> "	146 <sup>5</sup> / <sub>8</sub> "	6,000 lb.	476
LM-HRT-6-24	HIGH-RISE BOOM	79 <sup>13</sup> / <sub>16</sub> "	94 <sup>7</sup> / <sub>8</sub> "	6,000 lb.	833
LM-EBT-6-24	ECONOMY BOOM	13"	153 <sup>3</sup> / <sub>4</sub> "	6,000 lb.	377
LM-1T-8-24	LIFT MASTER ONE	26 <sup>9</sup> / <sub>16</sub> "	149 <sup>1</sup> / <sub>8</sub> "	8,000 lb.	647
LM-OBT-8-24	ORBIT BOOM	28 <sup>7</sup> / <sub>8</sub> "	145 <sup>1</sup> / <sub>4</sub> "	8,000 lb.	622
LM-EBT-8-24	ECONOMY BOOM	15"	149 <sup>3</sup> / <sub>8</sub> "	8,000 lb.	577
<b>NON-TELESCOPING STYLE</b>					
LM-1NT-4-24	LIFT MASTER BOOM	24 <sup>13</sup> / <sub>16</sub> "	81 <sup>1</sup> / <sub>2</sub> "	4,000 lb.	333
LM-OBNT-4-24	ORBIT BOOM	26 <sup>5</sup> / <sub>8</sub> "	80 <sup>7</sup> / <sub>8</sub> "	4,000 lb.	337
LM-HRNT-4-24	HIGH-RISE BOOM	78 <sup>9</sup> / <sub>16</sub> "	50 <sup>3</sup> / <sub>8</sub> "	4,000 lb.	810
LM-EBNT-4-24	ECONOMY BOOM	13 <sup>5</sup> / <sub>16</sub> "	81 <sup>5</sup> / <sub>8</sub> "	4,000 lb.	258
LM-1NT-6-24	LIFT MASTER ONE	24 <sup>13</sup> / <sub>16</sub> "	81 <sup>1</sup> / <sub>2</sub> "	6,000 lb.	489
LM-OBNT-6-24	ORBIT BOOM	26 <sup>5</sup> / <sub>8</sub> "	80 <sup>7</sup> / <sub>8</sub> "	6,000 lb.	628
LM-HRNT-6-24	HIGH-RISE BOOM	78 <sup>9</sup> / <sub>16</sub> "	50 <sup>3</sup> / <sub>8</sub> "	6,000 lb.	697
LM-EBNT-6-24	ECONOMY BOOM	13 <sup>5</sup> / <sub>16</sub> "	81 <sup>5</sup> / <sub>8</sub> "	6,000 lb.	291
LM-1NT-8-24	LIFT MASTER ONE	23 <sup>1</sup> / <sub>2</sub> "	80 <sup>1</sup> / <sub>8</sub> "	8,000 lb.	615
LM-OBNT-8-24	ORBIT BOOM	25 <sup>1</sup> / <sub>8</sub> "	79 <sup>1</sup> / <sub>2</sub> "	8,000 lb.	792
LM-EBNT-8-24	ECONOMY BOOM	11 <sup>1</sup> / <sub>2</sub> "	80 <sup>3</sup> / <sub>8</sub> "	8,000 lb.	418

LARGER FORK POCKETS 8¼"W x 4¼"H (inside dimensions), model LM-FP

## Shorty Lift Master Booms

Short boom length is ideal for tight areas. Choose either telescoping or non-telescoping design. Includes built-in fork pockets, safety restraint, and two lifting hooks. Overall width is 32". Steel construction.

MODEL NUMBER	DESCRIPTION	OVERALL HEIGHT	OVERALL LENGTH	UNIFORM CAPACITY	WEIGHT (POUND)
LMS-EBT-46-4	TELESCOPING	13"	55 <sup>1</sup> / <sub>4</sub> " to 95 <sup>1</sup> / <sub>4</sub> "	4,000 lb.	248
LMS-EBT-46-6	TELESCOPING	13"	55 <sup>1</sup> / <sub>4</sub> " to 95 <sup>1</sup> / <sub>4</sub> "	6,000 lb.	296
LMS-EBT-46-8	TELESCOPING	11½"	53 <sup>7</sup> / <sub>8</sub> " to 90 <sup>7</sup> / <sub>8</sub> "	8,000 lb.	430
LMS-EBNT-40-4	NON-TELESCOPING	13 <sup>5</sup> / <sub>16</sub> "	50 <sup>5</sup> / <sub>8</sub> "	4,000 lb.	214
LMS-EBNT-40-6	NON-TELESCOPING	13 <sup>5</sup> / <sub>16</sub> "	50 <sup>5</sup> / <sub>8</sub> "	6,000 lb.	244
LMS-EBNT-40-8	NON-TELESCOPING	11½"	49 <sup>3</sup> / <sub>8</sub> "	8,000 lb.	320

## Hook Plates

Hook Plates enable any fork truck to safely lift a load using chains, cables, or slings. Features slanted fork openings measuring 6½" wide by 1¾" high to prevent the hook plate from being used upside down. A hook with anchor shackle is included. A safety restraint secures the unit to the fork truck.

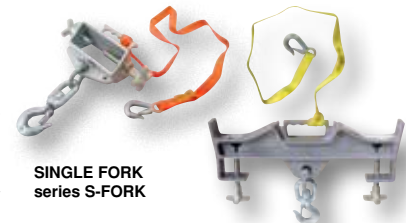
MODEL NUMBER	HOOK TYPE	HEIGHT W/O HOOK	OVERALL WIDTH	UNIFORM CAPACITY	WEIGHT (POUND)
LM-HP4-S	SWIVEL	6"	24"	4,000 lb.	23
LM-HP4-R	RIGID	6"	24"	4,000 lb.	23
LM-HP6-S	SWIVEL	6"	24"	6,000 lb.	25

## Hoisting Hooks

Convert your fork truck into a hook with anchor in a matter of seconds. The easy to attach Hoisting Hook does not require the assistance of special tools. Secured to the fork truck by means of a 48" long safety restraint and screw clamps. Available in single or double fork design. Units are zinc plated. Hook with shackle included.

Model S-FORK-4-AT, Auto-Tension Hoisting Hook, offers a unique design and adds tension as weight is added. Hook with shackle included. Secured to the fork truck by means of a 48" long safety restraint and tine lock, this unit has a yellow baked-in powder-coated toughness.

MODEL NUMBER	DESCRIPTION HOOK TYPE	USABLE FORK POCKET SIZE (W x H)	UNIFORM CAPACITY	WEIGHT (POUND)
S-FORK-4/6-RL <sup>Ⓢ</sup>	SINGLE FORK/RIGID	6" x 2¼"	4,000 lb.	15
S-FORK-4/6-SL <sup>Ⓢ</sup>	SINGLE FORK/SWIVEL	6" x 2¼"	4,000 lb.	15
D-FORK-4-RL <sup>Ⓢ</sup>	DOUBLE FORK/RIGID	7¼" x 2½"	4,000 lb.	31
D-FORK-4-SL <sup>Ⓢ</sup>	DOUBLE FORK/SWIVEL	7¼" x 2½"	4,000 lb.	31
D-FORK-10-SL <sup>Ⓢ</sup>	DOUBLE FORK/SWIVEL	5½" x 3½"	10,000 lb.	53
S-FORK-4-AT	SWIVEL, SINGLE AUTO-TENSION	5½" x 1½"	4,000 lb.	24



SINGLE FORK  
series S-FORK

DOUBLE FORK  
series D-FORK



SINGLE FORK  
AUTO-TENSION  
model S-FORK-4-AT



## Fork Truck Bases with Optional Tow Balls & Pintle Hook

Convert your fork truck into a tow truck for moving trailers and other portable equipment. Simple design slides onto forks and secures into place with safety pins and a safety restraint. Welded steel construction with powder coat blue finish. 5"W x 2"H usable fork pockets. Optional pintle hook, tow balls, and lifting hooks (see below) available. Bolt on design.

MODEL NUMBER	DESCRIPTION	FORK LENGTH	LENGTH TO CENTER OF BALL	UNIFORM CAPACITY	WEIGHT (POUND)
HOOK-BASE-32 <sup>Ⓢ</sup>	FORK BASE	36"	32¾"	4,000 lb.	139
HOOK-BASE-38 <sup>Ⓢ</sup>	FORK BASE	42"	38¾"	4,000 lb.	162
HOOK-BASE-44 <sup>Ⓢ</sup>	FORK BASE	48"	44¾"	4,000 lb.	166

ABOVE MODELS WORK WITH BALL-178, BALL-200, BALL-2516, HOOK-S-4, HOOK-R-4, PINTLE, HITCH-3B

MODEL NUMBER	DESCRIPTION	BALL DIAMETER	SHANK DIAMETER	UNIFORM CAPACITY	WEIGHT (POUND)
BALL-178 <sup>Ⓢ</sup>	TOW BALL	1⅞"	1"	2,000 lb.	3
BALL-200 <sup>Ⓢ</sup>	TOW BALL	2"	1"	3,500 lb.	3
BALL-2516 <sup>Ⓢ</sup>	TOW BALL	2⅝"	1"	7,500 lb.	4

MODEL NUMBER	DESCRIPTION	JAW OPENING	UNIFORM TONGUE CAPACITY (LB.)	UNIFORM TOW CAPACITY	WEIGHT (POUND)
PINTLE	PINTLE HOOK	1¾"	2,000	10,000 lb.	11



FORK TRUCK BASE  
model HOOK-BASE-44



TOW BALLS  
series BALL



PINTLE HOOK  
model PINTLE

## Three Ball Tow Hitch

The Three Ball Hitch can easily be attached to a fork truck base and used in a wide variety of applications. The unit features three different sized ball hitches on one unit for user convenience. Steel construction with powder coat black finish. Capacities below are uniform capacities.

MODEL NUMBER	BALL 1 SIZE	BALL 1 CAPACITY	BALL 2 SIZE	BALL 2 CAPACITY	BALL 3 SIZE	BALL 3 CAPACITY	WEIGHT (POUND)
HITCH-3B	2⅝"	7,500 lb.	2"	3,500 lb.	1⅞"	2,000 lb.	11



THREE BALL  
TOW HITCH  
model HITCH-3B



## Hooks with Shackle

Easily connects to Hoisting Hooks, Hook Plates, or Booms. Available in swivel or rigid styles. Variety of capacities available. Forged steel construction.

MODEL NUMBER	DESCRIPTION	UNIFORM LIFTING CAPACITY	WEIGHT (POUND)
HOOK-S-4 <sup>Ⓢ</sup>	LATCHING SWIVEL HOOK WITH SHACKLE	4,000 lb.	4
HOOK-S-6 <sup>Ⓢ</sup>	LATCHING SWIVEL HOOK WITH SHACKLE	6,000 lb.	5
HOOK-S-10 <sup>Ⓢ</sup>	LATCHING SWIVEL HOOK WITH SHACKLE	10,000 lb.	14
HOOK-R-4 <sup>Ⓢ</sup>	RIGID GRAB HOOK WITH SHACKLE	4,000 lb.	3



SWIVEL HOOK  
WITH SHACKLE  
model HOOK-S-4



RIGID HOOK  
WITH SHACKLE  
model HOOK-R-4





## Bag Lifter

The bag lifter is ideal for industrial and manufacturing settings. The unit is constructed of powder coated steel for durability and added strength. The lifter can be used with the center mounted hook point for balanced lifting capabilities with an overhead hoist or with a forklift by utilizing the attached fork pockets (retaining strap included). After choosing which lifting style is best, secure the loops of the bag to the four strap points for safe maneuvering and transporting.

MODEL NUMBER	OVERALL SIZE (W x L x H)	UNIFORM CAPACITY	WEIGHT (POUND)
BBL-4	39 <sup>15</sup> / <sub>16</sub> " x 39 <sup>15</sup> / <sub>16</sub> " x 14 <sup>1</sup> / <sub>4</sub> "	4,000 lb.	97



## LED Pedestrian Warning System

Help reduce accidents with our LED Pedestrian Warning System. (4) 4<sup>3</sup>/<sub>4</sub>" 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 4<sup>1</sup>/<sub>2</sub> feet of cord. Warning system includes: lights with cords, control unit and a built in voltage regulator.

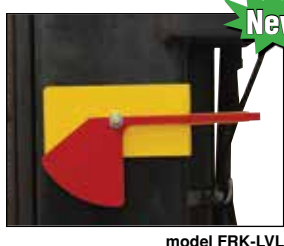
MODEL NUMBER	CORD LENGTH	LIGHT SIZE (W x H)	VOLTAGE	WEIGHT (POUND)
LT-LIGHT-4	4 <sup>1</sup> / <sub>2</sub> '	4 <sup>3</sup> / <sub>4</sub> " x 1"	12V DC / 48V DC	3



## Fork Leveler

Designed to aid the fork lift driver in determining when the forks are level. Unit reduces the risk of damaging or piercing product when removing it from pallet racking. Fasten the steel leveler to the mast of the fork lift. While tilting the forks to the desired angle, the fork leveler will tilt as well, showing that the forks are not currently in a horizontal position. When forks are moved back into a safe level angle, the leveler will be perfectly horizontally.

MODEL NUMBER	DESCRIPTION	OVERALL SIZE (W x L x H)	WEIGHT (POUND)
FRK-LVL	FORK LEVELER	2 <sup>5</sup> / <sub>8</sub> " x 9 <sup>1</sup> / <sub>4</sub> " x 5 <sup>1</sup> / <sub>16</sub> "	1



## Fork Truck Carriage Bumper

Protect loads from potential damage with our Fork Truck Carriage Bumper. Simply bolt to forklift class II carriage with included hardware.

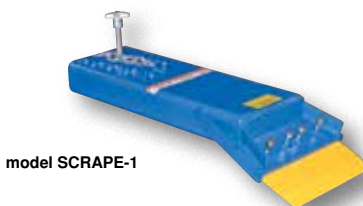
MODEL NUMBER	DESCRIPTION	BUMPER SIZE (W x H)	WEIGHT (POUND)
FCB-818	FORK TRUCK CARRIAGE BUMPER	8" x 18"	28



## Fork Truck Floor Scraper

Designed to turn your fork truck into a floor scraper. Works well in paint and finish rooms for removing over sprayed paint from floors. Simply slide fork into opening and attach safety restraint to carriage for safety. Features hardened scraping blade for long life and durability. Blade is mounted in pivot assembly to allow it to raise up with contact against a crack or rise in the floor. Heavy-duty welded steel construction. Painted finish.

MODEL NUMBER	BLADE WIDTH	OVERALL SIZE (W x L x H)	USABLE FORK OPENING (W x H)	WEIGHT (POUND)
SCRAPE-1	12"	13" x 36 <sup>1</sup> / <sub>8</sub> " x 8 <sup>5</sup> / <sub>8</sub> "	9 <sup>1</sup> / <sub>4</sub> " x 3 <sup>1</sup> / <sub>4</sub> "	162



## Fork Truck Mounted Brush Sweepers

Fork Truck Brush Sweepers are ideal for interior and exterior commercial sweeping. Great for cleanup applications; docks, warehouses, and parking lots. Lightweight aluminum body with polypropylene bristles. Red powder coat finish. Attach unit by sliding forks into pockets and securing with locking screws. Optional Dust Mop attaches to sweep fine material on polished floors.

MODEL NUMBER	OVERALL SIZE (W x D x H)	FORK POCKET (W x D x H)	SWEEPING WIDTH	BRISTLE LENGTH	WEIGHT (POUND)
VSWP-48	48" x 9" x 12"	5" x 7 <sup>1</sup> / <sub>4</sub> " x 2"	48"	8"	43
VSWP-60	60" x 9" x 12"	5" x 7 <sup>1</sup> / <sub>4</sub> " x 2"	60"	8"	51
VSWP-48-RB	48" REPLACEMENT BRUSH KIT (5 ROWS TO A KIT)				18
VSWP-60-RB	60" REPLACEMENT BRUSH KIT (5 ROWS TO A KIT)				22
VSWP-60-DM	OPTIONAL DUST MOP ATTACHMENT				10



## Hanging Magnetic Sweepers

Hanging Magnetic Sweepers are ideal for cleaning industrial settings, parking lots, and loading areas. The design is durable, yet lightweight, for easy maneuverability and portability from work area to work area. A release lever on series MS and HFMS is located in the sweeper for simple, safe discarding of fragments. Constructed with heavy gauge steel and aluminum. Comes completely assembled.

Hanging Magnetic Sweepers, *Chain Hang-Type* include eyebolts and chains for hanging units from a vehicle.

Hanging Magnetic Sweepers *with Forklift Hang-Type* can be suspended from a fork lift for smooth and efficient gathering of material, both large and small. Fork pockets measure 5"W x 1¼"H.

MODEL NUMBER	DESCRIPTION	SWEEP WIDTH	CAPACITY (POUND)	WEIGHT (POUND)
<b>MAGNETIC HANG-TYPE SWEEPER</b>				
MS-36	CHAIN HANG-TYPE	36"	45	23
MS-48	CHAIN HANG-TYPE	48"	55	28
MS-60	CHAIN HANG-TYPE	60"	65	34
MS-72	CHAIN HANG-TYPE	72"	75	39
<b>MAGNETIC HANG-TYPE SWEEPER - HEAVY-DUTY</b>				
HDMS-36	CHAIN HANG-TYPE	36"	75	47
HDMS-48	CHAIN HANG-TYPE	48"	100	61
HDMS-60	CHAIN HANG-TYPE	60"	120	75
HDMS-72	CHAIN HANG-TYPE	72"	130	91
<b>MAGNETIC HANG-TYPE SWEEPER WITH FORKLIFT HANGER</b>				
HFMS-36	FORKLIFT HANG-TYPE	36"	45	23
HFMS-48	FORKLIFT HANG-TYPE	48"	55	28
HFMS-60	FORKLIFT HANG-TYPE	60"	65	34
HFMS-72	FORKLIFT HANG-TYPE	72"	75	39
<b>MAGNETIC HANG-TYPE SWEEPER WITH FORKLIFT HANGER - HEAVY-DUTY</b>				
HDFMS-36	FORKLIFT HANG-TYPE	36"	75	53
HDFMS-48	FORKLIFT HANG-TYPE	48"	100	68
HDFMS-60	FORKLIFT HANG-TYPE	60"	120	82
HDFMS-72	FORKLIFT HANG-TYPE	72"	130	98

**New**

model MS-36

model HDMS-48

model HFMS-48

model HDFMS-36

## Fork Lift Loading Attachment

The Dock-Pro™ can increase company productivity and reduce injury. The unit is easy to use, involves low maintenance, and comes with a 96" long conveyor and safety lock. It is adjustable to 30½" below dock height and is adaptable to most fork lifts with custom designs available. The Dock-Pro™ is a fork lift attachment designed to help load and carry material from loading dock fork lift to pickup truck. It is designed to be safe, productive, and cost effective. Safety restraint is included to secure unit to fork truck.

MODEL NUMBER	OVERALL SIZE (W x L x H)	FORK POCKET SIZE (W x L)	UNIFORM CAPACITY	WEIGHT (POUND)
DP-3896-15	41¼" x 143" x 40"	5½" x 2½"	1,500 lb.	1006

**New**

## Roller Forks

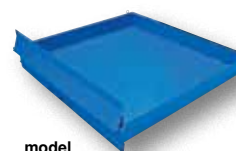
Mechanical forks designed to reduce costs through pallet-less handling. Ideal for FIBC bags, (large bulk sacks), slip-sheeted goods, and corrugated bundles as well as regular pallets. Use with standard lift truck forks providing greater operational versatility. The unique series of dual-roller cartridges allow the forks to place and retrieve heavy loads quickly and easily. See website for additional sizes.

MODEL NUMBER	OVERALL SIZE (W x L)	HEEL THICKNESS	MOUNTING CLASS	UNIFORM CAPACITY	WEIGHT (POUND)
RF-40-42	8.25" x 43.3"	2.3"	II	4,000 lb.	326
RF-40-48	8.25" x 47.2"	2.3"	II	4,000 lb.	341

**New**

## Loading Platforms for Fork Truck

Allows fork trucks to load/unload items into trucks and trailers. Maximum uniform weight capacity is 2,000 pounds. (dependent on fork truck capacity). Includes 12" lip to help with transition. Side guard toeboards are 6" high. Four tie-down rings are included for securing equipment (tie downs not included). Diamond plate floor for extra traction. Safety restraint is included to secure platform to fork truck. Steel construction with blue painted finish.



model FTLP-5454

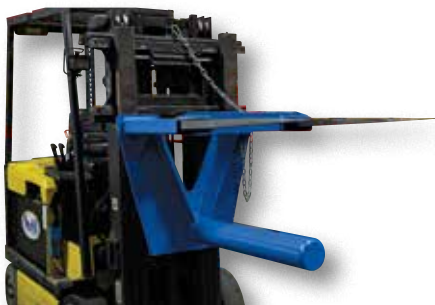


model FTLP-5454-HR

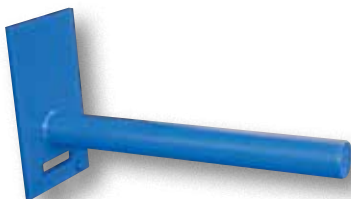
MODEL NUMBER	USABLE PLATFORM SIZE (W x L)	UNIFORM CAPACITY	USABLE FORK POCKET SIZE (W x H)	WEIGHT (POUND)
FTLP-5454	54" x 54"	2,000 lb.	7½" x 2½"	337
FTLP-5454-HR*	51" x 48½"	2,000 lb.	7½" x 2½"	407

\*FEATURES HANDRAIL ON TWO SIDES, BACK MESH SCREEN, & CHAINS





**FORK MOUNTED - INVERTED**  
series CCF



**CARRIAGE MOUNTED**  
series CCM



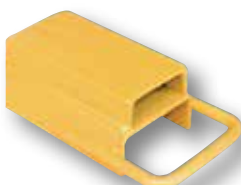
**FORK MOUNTED - INVERTED**  
series CRP



**FORK MOUNTED**  
series CRF



**CARRIAGE MOUNTED**  
series CR



## Coil Rams/Lifters

The Coil Lifter is used to easily maneuver many types of coiled material. The Coil Lifters are available in both class II carriage mount and fork mount. To accommodate multiple core sizes and capacities, units can be ordered with either a 4½" or 5⅝" diameter ram pole. Sturdy steel construction and painted blue. Fork mounted units feature 7½"W x 2½"H (usable) fork pockets on 24" centers. Carriage mounted units are secured the unit to fork truck carriage with a spring loaded lock pin. Class III available, contact factory.

MODEL NUMBER	LENGTH	POLE DIAMETER	CARRIAGE CLASS	UNIFORM CAPACITY	WEIGHT (POUND)
<b>FORK MOUNTED - INVERTED</b>					
CCF-24-4	24"	4½"	N/A	3,000 lb.	258
CCF-36-4	36"	4½"	N/A	3,000 lb.	273
CCF-48-4	48"	4½"	N/A	3,000 lb.	288
CCF-60-4	60"	4½"	N/A	3,000 lb.	300
CCF-24-5	24"	5⅝"	N/A	5,500 lb.	267
CCF-36-5	36"	5⅝"	N/A	5,500 lb.	281
CCF-48-5	48"	5⅝"	N/A	5,500 lb.	306
CCF-60-5	60"	5⅝"	N/A	5,500 lb.	320
<b>CARRIAGE MOUNTED - CLASS II</b>					
CCM-24-4	24"	4½"	2	3,000 lb.	144
CCM-36-4	36"	4½"	2	3,000 lb.	159
CCM-48-4	48"	4½"	2	3,000 lb.	174
CCM-60-4	60"	4½"	2	3,000 lb.	189
CCM-24-5	24"	5⅝"	2	5,500 lb.	158
CCM-36-5	36"	5⅝"	2	5,500 lb.	179
CCM-48-5	48"	5⅝"	2	5,500 lb.	200
CCM-60-5	60"	5⅝"	2	5,500 lb.	220

## Rug Rams/Carpet Poles

Transport rolls of carpet with our sturdy Rug Rams/Carpet Poles. Available in either carriage or fork mounted styles. 2¾" diameter high strength, rotatable, replaceable pole has tapered tip. All units are made of steel construction and painted blue.

**Fork Mounted Rug Rams** feature 7⅞" wide by 2⅝" high usable fork pockets on CRF models and 7½" wide by 2½" high on CRP models. 24" centers standard. Safety restraint is included to secure unit to fork truck.

**Carriage Mounted Rug Rams** are available in class II or III and feature a spring loaded locking pin to secure them to the carriage.

MODEL NUMBER	POLE LENGTH	POLE DIAMETER	CARRIAGE CLASS	UNIFORM CAPACITY	WEIGHT (POUND)
<b>FORK MOUNTED - INVERTED</b>					
CRP-108Ⓢ	108½"	2¾"	N/A	2,500 lb.	466
CRP-120Ⓢ	120½"	2¾"	N/A	2,200 lb.	488
CRP-144Ⓢ	144½"	2¾"	N/A	1,800 lb.	528
<b>FORK MOUNTED</b>					
CRF-108Ⓢ	108½"	2¾"	N/A	2,500 lb.	389
CRF-120Ⓢ	120½"	2¾"	N/A	2,200 lb.	424
CRF-144Ⓢ	144½"	2¾"	N/A	1,800 lb.	450
<b>CARRIAGE MOUNTED - CLASS II</b>					
CR-108-2Ⓢ	108½"	2¾"	2	2,500 lb.	287
CR-120-2Ⓢ	120½"	2¾"	2	2,200 lb.	310
CR-144-2Ⓢ	144½"	2¾"	2	1,800 lb.	342
<b>CARRIAGE MOUNTED - CLASS III</b>					
CR-108-3Ⓢ	108½"	2¾"	3	2,500 lb.	296
CR-120-3Ⓢ	120½"	2¾"	3	2,200 lb.	316
CR-144-3Ⓢ	144½"	2¾"	3	1,800 lb.	478

CUSTOM SIZES AVAILABLE, CONTACT FACTORY

## Fork Rear Spacers

Insert the loop at the tip of the fork and slide it up at a 45° angle. Then, lay it down over the existing forks. Load pallets into the rear of trailer conveniently and easily. Practical for pushing pallets two or three deep into a trailer.

MODEL NUMBER	ACCOMMODATES FORK WIDTH	SPACER LENGTH	MAX. FORK THICKNESS	WEIGHT PAIR (LB.)
FRS-4-12	4"	12"	2"	24
FRS-5-12	5"	12"	2"	30
FRS-6-12	6"	12"	2"	35



## Fork Extensions

Provide the extra support needed to lift long or large objects with a fork truck. Welded steel construction with cast steel tips. Steel retaining strap (loop style) prevents fork extensions from sliding off forks during use. Baked-in powder-coated toughness. OSHA regulations require that extensions are no more than 150% of the existing fork length. (e.g. 48" existing forks, the fork extension should not exceed 72"). Maximum uniform capacity is 4,000 pounds evenly distributed per pair.

**Loop Style:** Insert loop at the tip of the fork and slide it up at a 45° angle. Then, lay it down over the existing fork.

**Pin Style (suffix P):** Remove pin and lay extension over fork or drive fork truck into the extension. Re-insert the pin behind the heel of the fork to secure extension.

**Rear Spacer (suffix RS):** Insert the loop at the tip of the fork and slide it up at a 45° angle. Then, lay it down over the existing forks. Load pallets into rear of trailer conveniently and easily. Practical for pushing pallets two or three deep into a trailer. This option is factory installed and must be ordered with fork extensions.

MODEL NUMBER	ACCOMMODATES FORK WIDTH	FORK EXTENSION INSIDE WIDTH	LENGTH	MAXIMUM FORK THICKNESS	WEIGHT PAIR (LB.)
FE-4-48	4"	4½"	48"	2"	74
FE-4-54	4"	4½"	54"	2"	84
FE-4-63	4"	4½"	63"	2"	98
FE-4-66	4"	4½"	66"	2"	100
FE-4-72	4"	4½"	72"	2"	114
FE-4-84	4"	4½"	84"	2"	154
FE-4-90	4"	4½"	90"	2"	166
FE-4-96	4"	4½"	96"	2"	172
FE-4-108-P	4"	4½"	108"	2"	193
FE-4-120-P	4"	4½"	120"	2"	220
FE-5-48	5"	5½"	48"	2"	86
FE-5-54	5"	5½"	54"	2"	96
FE-5-63	5"	5½"	63"	2"	110
FE-5-66	5"	5½"	66"	2"	116
FE-5-72	5"	5½"	72"	2"	128
FE-5-84	5"	5½"	84"	2"	184
FE-5-90	5"	5½"	90"	2"	179
FE-5-96	5"	5½"	96"	2"	214
FE-5-108-P	5"	5½"	108"	2"	215
FE-5-120-P	5"	5½"	120"	2"	225
FE-6-48	6"	6½"	48"	2½"	94
FE-6-54	6"	6½"	54"	2½"	104
FE-6-63	6"	6½"	63"	2½"	116
FE-6-66	6"	6½"	66"	2½"	128
FE-6-72	6"	6½"	72"	2½"	134
FE-6-84	6"	6½"	84"	2½"	186
FE-6-90	6"	6½"	90"	2½"	189
FE-6-96	6"	6½"	96"	2½"	218
FE-6-108-P	6"	6½"	108"	2½"	238
FE-6-120-P	6"	6½"	120"	2½"	255

SUFFIX "P" FEATURES A PIN LOCK

## Round or Triangular Fork Extensions

Ideal for moving around large rolls of material. Available in round or triangular style. Baked-in powder-coated toughness.. To install, insert loop at the tip of the fork and slide it up at a 45° angle. Then, lay it down over the fork. OSHA regulations require that extensions do not exceed the length of the existing fork length by more than 150% (e.g. 48" existing forks, the fork extension should not exceed 72").

MODEL NUMBER	ACCOMMODATES FORK WIDTH	FORK EXTENSION INSIDE WIDTH	LENGTH	MAX. FORK THICKNESS	WEIGHT PAIR (LB.)
<b>ROUND EXTENSIONS</b>					
FE-4-54-R	4"	4½"	54"	2"	128
FE-4-63-R	4"	4½"	63"	2"	148
FE-5-54-R	5"	5½"	54"	2"	96
FE-5-63-R	5"	5½"	63"	2"	110
<b>TRIANGULAR EXTENSIONS</b>					
FE-4-54-T	4"	4½"	54"	2"	84
FE-4-63-T	4"	4½"	63"	2"	98
FE-5-54-T	5"	5½"	54"	2"	98
FE-5-63-T	5"	5½"	63"	2"	110



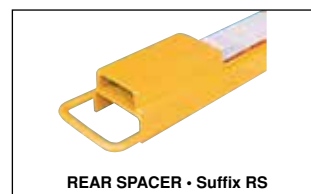
48 Hours  
to Ship



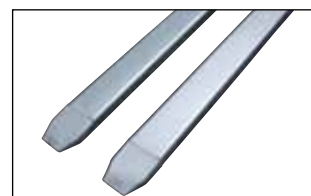
STANDARD LOOP STYLE



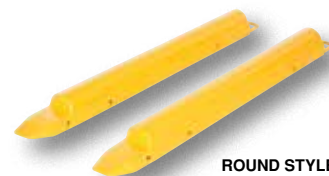
PIN STYLE - Suffix P



REAR SPACER - Suffix RS



HOT DIPPED GALVANIZED FINISH SHOWN. OTHER SPECIALTY FINISHES AVAILABLE, CONTACT FACTORY.



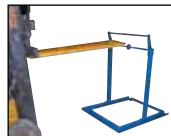
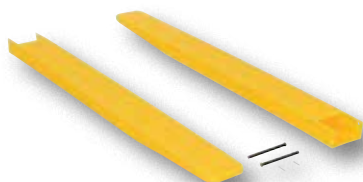
ROUND STYLE  
Suffix R



BOTTOM  
VIEW



TRIANGULAR STYLE  
Suffix T



## Forklift Safety Fork Pads

Protect your employees with these Safety Fork Pads. Designed to cover the sharp ends of the forklift forks (when not in use) with a durable polyurethane cushion, reducing the risk of head or leg injuries.

MODEL NUMBER	OVERALL DIMENSIONS (W x H x L)	INSIDE (FLEXIBLE) FORK OPENING (W x H)	COLOR	WEIGHT PAIR (LB.)
<b>STANDARD PADS</b>				
SFP-O	7" x 2¾" x 9"	5½" x ¾"	ORANGE	14
SFP-Y	7" x 2¾" x 9"	5½" x ¾"	YELLOW	14
SFP-GN	7" x 2¾" x 9"	5½" x ¾"	GREEN	14
<b>THIN PADS</b>				
SFP-T-O	6¼" x 1½" x 7½"	5½" x ¾"	ORANGE	5
SFP-T-Y	6¼" x 1½" x 7½"	5½" x ¾"	YELLOW	5
SFP-T-GN	6¼" x 1½" x 7½"	5½" x ¾"	GREEN	5

## Polyethylene Fork Blade Protectors

Prevent damage to packages and skids from sharp edges of fork truck forks with blunt end Fork Blade Protectors. Hide unsightly scratches and gouges on your forks as well. Constructed from lightweight 100% polyethylene material. Simply slide over forks. Held in place with a clevis pin and cotter pin.

MODEL NUMBER	ACCOMMODATES FORK WIDTH	WIDTH	LENGTH	MAXIMUM FORK THICKNESS	WEIGHT PAIR (LB.)
F4-36	4"	4¾"	36"	2"	6
F4-42	4"	4¾"	42"	2"	7
F4-48	4"	4¾"	48"	2"	8
F4-60	4"	4¾"	60"	2"	10

## Fork Extension Storage Rack

Install or remove fork extensions without lifting, pushing, or getting off the fork truck. Easy to use: A) Drive in so tips of forks are over elevated bar. B) Lower forks until they nest in channel in base of rack. C) Back fork truck out of fork restraining straps. Fork extensions not included.

MODEL NUMBER	OVERALL SIZE (W x D x H)	MINIMUM / MAXIMUM FORK EXTENSION LENGTH	WEIGHT (POUND)
FORK-R-54	40" x 46" x 54"	60" / 96"	165

## Fork Truck Fork Caddy

Transport fork truck forks easily and safely. This caddy allows the user to easily remove and install forks onto a fork truck. This is usually a dangerous and time consuming process, but our fork caddy makes this a breeze. Baked-in powder-coated toughness.

After transporting the fork to the fork truck, rotate the handle 90°. Slide the fork onto the mast. The Fork Caddy has easy-grip handles and rolls smoothly on two swivel casters. A star knob secures the fork into the caddy to keep it in place while transporting. The comfort-grip handle pivots up to 180° to allow for easier mobility. The Fork Caddy is lightweight and small enough for easy storage as well.

MODEL NUMBER	USABLE SIZE (W x H)	CASTERS	UNIFORM CAPACITY	WEIGHT (POUND)
FC-29	6⅝" x 2⅞"	3" x 1¼" SWIVEL	300 lb.	31

## Forged Steel Forks

Change your current fork length or buy an extra pair of forks for an emergency with our Forged Steel Forks. Forks are 4" wide each. Designed for class II carriage mounting. Meets I.T.A. standards.

MODEL NUMBER	LENGTH (INCHES)	THICKNESS (INCHES)	UNIFORM CAPACITY	WEIGHT PAIR (LB.)
F4-1.25-36	36	1¼	3,000 lb.	201
F4-1.25-48	48	1¼	3,000 lb.	205
F4-1.50-36	36	1½	4,000 lb.	210
F4-1.50-42	42	1½	4,000 lb.	249
F4-1.50-48	48	1½	4,000 lb.	277
F4-1.50-60	60	1½	4,000 lb.	328
F4-1.75-36	36	1¾	5,000 lb.	251
F4-1.75-42	42	1¾	5,000 lb.	277
F4-1.75-48	48	1¾	5,000 lb.	309
F4-1.75-60	60	1¾	5,000 lb.	344



## Battery Powered Trash Can Dumper and Container

(1) ONE 12V DC POWER STANDARD

One person with a fork truck can safely and easily dump drums into a hopper. DC powered operation with on-board battery charger. Raise time is 10 seconds and lowered time is 8 seconds. Dump height is 55½". A 2 cubic yard Vestil "D" style hopper is available separately to collect trash. Custom configurations can be made for most trash containers.

MODEL NUMBER	DESCRIPTION	OVERALL SIZE (W x L x H)	UNIFORM CAPACITY	WEIGHT (POUND)
T-HOP	DUMPER	37" x 103½" x 60"	400 lb.	732
D-200-LD	HOPPER	69" x 56" x 52"	2,000 lb.	572

## Fork Truck Mounted Trash Can Dumper

Save time and reduce work-related injuries caused by lifting and dumping heavy waste containers. This innovative product will allow a fork truck driver to lift and dump refuse containers weighing up to 1,000 pounds without ever leaving the seat of the fork truck! Secure dumper to fork truck with safety chain and run cable to driver's seat. Align trash can with dumper and lock into place. Once locked in place, transport trash can to refuse container, align, and pull chain to dump refuse container contents. Only for use with 64 gallon trash can, series TH-64 or approved equal. Fork pockets are 2⅝" high by 7⅞" wide usable. Steel construction for years of dependable use.

MODEL NUMBER	DESCRIPTION	OVERALL SIZE (W x L x H)	UNIFORM CAPACITY	WEIGHT (POUND)
FM-T-DUMP	DUMPER	40⅝" x 39¼" x 42"	1,000 lb.	254

MODEL NUMBER	VOLUME (GALLONS)	COLOR	OVERALL SIZE (W x D x H)	WEIGHT (POUND)
<b>TRASH CAN</b>				
TH-64-GRN	64	GREEN	23½" x 29¼" x 39¾"	29
TH-64-GY	64	GRAY	23½" x 29¼" x 39¾"	29
TH-64-BLU	64	BLUE	23½" x 29¼" x 39¾"	29

## Trash Can Dumper

Lift, carry, and dump trash cans without leaving the seat of your fork truck. Simple design does not have any moving parts. Includes sloped guides to center container as it rotates. Pick-up hooks adjust from 12" to 16". Fork pockets (ID) 5⅝" wide x 2⅝" high on 24-1/2" centers. Welded steel construction with baked-in powder-coated toughness.. Additional trash cans available.

MODEL NUMBER	DESCRIPTION	OVERALL SIZE (W x L x H)	UNIFORM CAPACITY	WEIGHT (POUND)
TCD-FM-E	DUMPER	36½" x 58½" x 7½"	500 lb.	158

MODEL NUMBER	VOLUME (GALLONS)	COLOR	OVERALL SIZE (W x D x H)	WEIGHT (POUND)
<b>TRASH CAN</b>				
TH-64-GRN	64	GREEN	23½" x 29¼" x 39¾"	29
TH-64-GY	64	GRAY	23½" x 29¼" x 39¾"	29
TH-64-BLU	64	BLUE	23½" x 29¼" x 39¾"	29

## Pallet Dumper/Retainer

Dump loaded pallets easily without leaving the seat of your fork truck with the all welded steel Pallet Dumper/Retainer. Unit slides onto forks and is secured by a safety restraint. Two retainers hold the pallet in place while dumping the contents into a hopper or dumpster. Once the retainers have cleared the opposite end of the pallet, raise the forks and the retainers will hold the pallet on the forks. Lift the pallet to the dumping height and rest the pallet on the edge of the dumpster. Pull the chain, releasing the fork carriage, allowing the pallet to tilt, and dump the load into the hopper or dumpster. When finished, simply lower to the ground until the carriage latches.

MODEL NUMBER	FORK POCKETS (W x H)	FORK LENGTH	OVERALL WIDTH	UNIFORM CAPACITY	WEIGHT (POUND)
PAL-D/R	7½" x 2½"	52"	33"	2,000 lb.	300



model T-HOP  
shown with D-200-LD



Video  
Available



48 Hours  
to Ship

model FM-T-DUMP



model TCD-FM-E

POWDER  
COATED  
TOUGH

ADJUSTABLE  
HOOKS



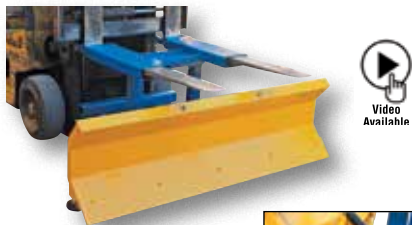
RETAINER

model PAL-D/R

48 Hours  
to Ship



Video  
Available

model  
SPB-N-WT

## Fork Truck Snow Plow

Unique design attaches to fork truck forks. Pass through fork tubes keep weight back towards fork truck mast. Locking pins secure snow plow to forks for safety. Manual pivot mechanism for angled plowing on both sides. Floating pads allow for adjustment of plowing height. Adjustable springs allow blade to pivot back for safety. Steel construction with baked-in powder-coated toughness.

MODEL NUMBER	DESCRIPTION	WEIGHT (POUND)
SPB-N-72	FORK TRUCK SNOW PLOW WITH 72" WIDE BLADE	619
SPB-N-WT	OPTIONAL ADDITIONAL WEIGHT FOR BETTER PLOWING PERFORMANCE (CAPACITY OF UP TO 450 LBS. MAY BE ADDED)	45

## Fork Mounted Snow Plow Blades

Designed for use with your fork truck, these Snow Plow Blades are multifunctional to work with your existing equipment. No more waiting for daytime snow removal. Simply place the snow blade onto your fork truck and away you go! Installation is as easy as sliding the forks into the fork pockets and securing them to the fork carriage. Prevent damage from obstacles and uneven surfaces with trip springs. Easy angling and backgrade capabilities for optimal performance. Constructed of 5/16" rollplate with steel ribs on back. The blade edge is 5/8" x 6" hardened steel. Optional counterbalance shipped empty.

MODEL NUMBER	OVERALL PLOW WIDTH	PLOW WIDTH AT 24° ANGLE	PLOW WIDTH AT 47° ANGLE	MAXIMUM FORK WIDTH x LENGTH	WEIGHT (POUND)
SPB-548	6 FEET	66"	48"	5½" x 48"	585
SPB-748	6 FEET	66"	48"	7½" x 48"	605
SPB-556	7 FEET	76"	56"	5½" x 48"	645
SPB-756	7 FEET	76"	56"	7½" x 48"	650
SPB-CB	COUNTERBALANCE (estimated weight filled 500 lb.)				50

48 Hours  
to Ship

## Fork Mounted Front Loaders

The Front Loader is engineered for use with your existing fork truck. "Dust Pan" design is ideal for transporting snow, gravel, sand, or refuse. Pull release cable to dump contents of scoop. Attaches quickly and easily to most fork trucks. Beveled front edge for better scooping ability. The usable fork pockets measure 7¾" wide by 25¾" high on 24" centers. All welded steel construction with Blue baked-in powder-coated toughness.

MODEL NUMBER	OVERALL SIZE (W x D x H)	UNIFORM CAPACITY	DUMP ANGLE	CUBIC YD. CAPACITY	WEIGHT (POUND)
FL-4000-N®	48½" x 62¾" x 21¼"	4,000 lb.	90°	1	427
FL-4000®	69¾" x 62½" x 21¼"	4,000 lb.	90°	1⅓	525
FL-LEKP	WELDED LEAK PROOF OPTION				--

## Material Spreaders

Tough thermoplastic hopper spreads material up to 25 feet wide (fixed). Hitch mount standard.

**SPREAD-2** is a multi-purpose spreader with a welded steel material auger for free flowing material; rock salt. Includes a 2" receiver tube. 12 volt DC motor.

**SPREAD-3** is an accurate flow spreader with precision material gate system for free flowing fine material; ice melters, fertilizers, seed, insecticides, and pellets. Unit fits 2" receiver hitch for easy installation. Includes complete wiring, and on/off switch. 12 volt DC motor. 10" steel spinner with steel spring agitator. Adjustable metering gate with positive stop for quick return to original calibration setting.

MODEL NUMBER	SPREADING WIDTH	OVERALL SIZE (W x D x H)	UNIFORM CUBIC FT. CAPACITY	UNIFORM CAPACITY	WEIGHT (POUND)
SPREAD-2	25'	30½" x 21" x 29"	2.7	180 lb.	68
SPREAD-3	25'	30½" x 21" x 29"	2.7	180 lb.	65

**HOOK-BASE** Models may be used to attach material spreaders to your fork truck!

MODEL NUMBER	FORK POCKETS (W x H)	FORK LENGTH	LENGTH TO CENTER OF BALL	UNIFORM CAPACITY	WEIGHT (POUND)
HOOK-BASE-32	5" x 2"	36"	32"	4,000 lb.	139
HOOK-BASE-38	5" x 2"	42"	38"	4,000 lb.	162
HOOK-BASE-44	5" x 2"	48"	44"	4,000 lb.	166



model SPREAD-2



HOOK-BASE

model SPREAD-3 shown  
on model HOOK-BASE



## Work Platforms

Convenient fork truck work platforms quickly and safely raise maintenance personnel where they are needed. Attaches to fork truck by inserting forks into fork pockets and securing platform to fork truck. Tine lock must be engaged to secure platform to forks. 42" high handrail with 21" high mid-rail on three sides. 60" high expanded metal backing on fourth side (84" high backing to meet California OSHA specifications on models with suffix -84B). Includes diamond plate platform and 36" long strap with hook to attach platform to fork truck. The usable fork pockets are 7 $\frac{3}{4}$ "W x 3 $\frac{3}{8}$ "H in rear and 7 $\frac{3}{4}$ "W x 1 $\frac{7}{8}$ "H in front. A maximum of two people can be in the work platform at one time. Uniform weight capacity is 1,000 lb. evenly distributed. Welded steel construction. Baked-in powder-coated toughness. The Full Featured units include an Emergency Stop Button Kit and Web Lanyard with Safety Harness.

MODEL NUMBER	PLATFORM SIZE (W x L)	FORK POCKET CENTERS	EXPANDED METAL BACK HEIGHT	WEIGHT (POUND)
<b>SINGLE SIDE DOOR ENTRY</b>				
WP-3636	36" x 36"	16"	60"	146
WP-3648	36" x 48"	16"	60"	165
WP-4848	48" x 48"	24"	60"	195
WP-4848-FF (FULL FEATURED)	48" x 48"	24"	60"	208
WP-3636-84B	36" x 36"	16"	84"	151
WP-3648-84B	36" x 48"	16"	84"	175
WP-4848-84B	48" x 48"	24"	84"	205
WP-4848-84B-FF (FULL FEATURED)	48" x 48"	24"	84"	218
<b>DUAL SIDE DOOR ENTRY</b>				
WP-3636-DD	36" x 36"	16"	60"	143
WP-3648-DD	36" x 48"	16"	60"	175
WP-4848-DD	48" x 48"	24"	60"	207
WP-4848-DD-FF (FULL FEATURED)	48" x 48"	24"	60"	220
WP-3636-84B-DD	36" x 36"	16"	84"	215
WP-3648-84B-DD	36" x 48"	16"	84"	183
WP-4848-84B-DD	48" x 48"	24"	84"	213
WP-4848-84B-DD-FF (FULL FEATURED)	48" x 48"	24"	84"	226

SEE THE FOLLOWING PAGE FOR OPTIONS

## Stockpicker Work Platforms

Elevate personnel and pallets to overhead racks and shelving for safe and convenient access. Accommodates one person and a 42" long pallet. Attaches to fork truck by inserting forks into fork pockets and securing platform to fork truck. Pin style tine lock standard. 42" high handrail with 21" high mid-rail on two sides. 60" high expanded metal backing on fourth side (84" high backing to meet California OSHA specifications). Includes diamond floor plate platform and 36" long chain with hook to attach platform to fork truck. Usable fork pocket size is 7 $\frac{1}{2}$ "W x 2 $\frac{1}{2}$ "H. Welded steel construction. Baked-in powder-coated toughness.

MODEL NUMBER	PLATFORM SIZE (W x L)	FORK POCKET CENTER	EXPANDED METAL BACK	UNIFORM CAPACITY	WEIGHT (POUND)
SP-175	30" x 20"	22 $\frac{1}{4}$ "	60"	4,000 lb.	174
SP-175-84B	30" x 20"	22 $\frac{1}{4}$ "	84"	4,000 lb.	190

SEE THE FOLLOWING PAGE FOR OPTIONS

## Multi-Person Work Platforms

Multi-Person Work Platforms quickly and safely raise maintenance personnel where they are needed. Larger platform accommodates various applications. The work platform attaches to the fork truck by inserting the forks into the fork pockets and securing the platform to the fork truck. This Work Platform is made of square tube construction. Base and side curbs are formed from one piece of heavy gauge sheet for extra strength. Deck has slip resistant surface and fork pocket openings. Units feature safety pins behind each fork and heavy duty chains welded to the back frame of the platform which secure around the fork carriage. Hinged gate on the front of the unit has a pin safety lock built in. Painted safety yellow.

MODEL NUMBER	PLATFORM SIZE (W x L)	UNIFORM CAPACITY	FORK POCKET CENTERS	EXPANDED METAL BACK	WEIGHT (POUND)
WP-4072	40" x 72"	1,200 lb.	29"	63 $\frac{1}{8}$ "	406
WP-4096	40" x 96"	1,500 lb.	29"	63 $\frac{1}{8}$ "	470
WP-40120	40" x 120"	1,800 lb.	29"	63 $\frac{1}{8}$ "	540



SINGLE SIDE DOOR ENTRY  
series WP



DUAL SIDE DOOR ENTRY  
16" Wide Doors (shown with 84" high back)  
series WP-DD



PIN STYLE TINE LOCK  
IS STANDARD







## Fold Down Work Platforms

Elevate personnel to overhead racks and shelving for safe and convenient access. When not in use, unit can be folded down and moved out of the way by just one person. Unit stores conveniently in a 4" deep bottom base, with a folded height of 11½". Handrail is 38" high with 23½" high mid-rail on three sides. 70" high expanded metal backing on fourth side (84" high backing to meet California OSHA specifications on models with suffix -84B). Includes diamond plate platform, tine lock, and a safety restraint to attach platform to fork truck. Usable fork pockets measure 7⅞"W x 3⅜"H on 27¾" centers. The overall size of the unit is 38"W x 38"L x 81½"H. Folded size is 38"W x 38"L x 11½"H. Baked-in powder-coated toughness. Steel construction.

MODEL NUMBER	PLATFORM SIZE (W x L)	FORK POCKET CENTER	EXPANDED METAL BACK	UNIFORM CAPACITY	WEIGHT (POUND)
WP-3737-FD	37" x 37"	27¾"	60"	600 lb.	227
WP-3737-FD-84B	37" x 37"	27¾"	84"	600 lb.	245

OPTIONAL 4" x 2" CASTERS (TWO RIGID & TWO SWIVEL), model WP-CAFD

## Work Platform Options



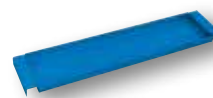
**4" x 1¼" Poly Casters**, model WP-CA, allows you to move unit without the use of a fork truck.



**Emergency Stop Button Kit**, model WP-SB, allows the operator to shut off fork truck power from the work platform. Works with both gas and electric fork trucks.



**Fluorescent Tube Caddy**, model WP-TC, holds fluorescent light bulbs and other maintenance equipment.



**Sliding Tool Tray**, series WP-TT, available in 36" or 48" wide. Holds maintenance tools. For use with single door platforms.



**Web Lanyard with Safety Harness**, series WP-LH, protects worker in the event of a fall.



**Automatic Fold Down Ramp**, series WP-AFR, allows you to roll tool boxes on and off the Work Platform. Ramp automatically rises when the unit is lifted off the ground and lowers when work platform is lowered. Option comes standard with a front chain gate. (This option is not compatible with the WP-CA caster option.)

### WORK PLATFORM OPTIONS

MODEL NUMBER	DESCRIPTION	WEIGHT (POUND)
WP-CA	(4) 4" x 1¼" POLY CASTERS (INCLUDES FOUR)	9
WP-SB	EMERGENCY STOP BUTTON KIT	8
WP-SB-FTJB	EMERGENCY STOP FORK TRUCK JUNCTION BOX ONLY	3
WP-SB-WPJB	EMERGENCY STOP WORK PLATFORM JUNCTION BOX ONLY	6
WP-TC	STEEL FLUORESCENT TUBE CADDY	30
WP-TT36	SLIDING TOOL TRAY (FOR 36"W SINGLE DOOR WORK PLATFORM)	13
WP-TT48	SLIDING TOOL TRAY (FOR 48"W SINGLE DOOR WORK PLATFORM)	22
WP-FD-TT	OPTIONAL TOOL TRAY FOR FOLD-DOWN WORK PLATFORM	21
WP-AFR*	AUTOMATIC FOLD DOWN RAMP (16" LONG WITH 16° INCLINE)	276
WP-WS	ADDITIONAL CAUTION SIGNS WITH MOUNTING HARDWARE	3
WP-DL	DOUBLE CHAIN DOOR LOCK	2

\*WP-AFR IS NOT COMPATIBLE WITH THE WP-CA CASTER OPTION

### LANYARD WITH SAFETY HARNESS

MODEL NUMBER	DESCRIPTION	SIZE	WAIST SIZE	CAPACITY (POUND)	LENGTH OF LANYARD	WEIGHT (POUND)
WP-LH-S	HARNESS	SMALL	SEE BELOW	350	6 FEET	5
WP-LH-M	HARNESS	MEDIUM	SEE BELOW	350	6 FEET	5
WP-LH-L	HARNESS	LARGE	SEE BELOW	350	6 FEET	5
WP-LH-XL	HARNESS	X-LARGE	SEE BELOW	350	6 FEET	5
WP-LH-XXL	HARNESS	XX-LARGE	SEE BELOW	350	6 FEET	5
WP-LH-XXXL	HARNESS	XXX-LARGE	SEE BELOW	350	6 FEET	7

### HARNESS SIZING CHART

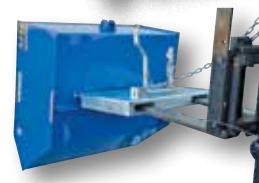
HEIGHT	CHEST SIZE					
	34" - 36"	38" - 40"	42" - 44"	46" - 48"	50" - 54"	56" - 60"
SMALL (5'4" to 5'7")	SMALL	SMALL	MEDIUM	LARGE	X-LARGE	XX-LARGE
REGULAR (5'8" to 5'11")	SMALL	MEDIUM	LARGE	X-LARGE	XX-LARGE	XXX-LARGE
TALL (6'0" to 6'3")	MEDIUM	MEDIUM	LARGE	X-LARGE	XX-LARGE	XXX-LARGE
EXTRA TALL (6'3" PLUS)	LARGE	LARGE	X-LARGE	X-LARGE	XX-LARGE	XXX-LARGE

## Low Profile 90° Self-Dumping Steel Hoppers

Units feature a full 90° dump angle with a cushioned rubber bumper stop. The low profile design is essential for convenient loading. Dumping with a fork truck is quick and simple. A cable is pulled from the seat of the fork truck to dump the hopper. The unit returns to an upright and locked position when lowered to the ground. A safety restraint is provided to secure the hopper to the fork truck. 22" L usable fork pockets measure 7" W x 2" H. Formed base thickness is ¼". Blue baked-in powder-coated toughness. **Must be attached to fork truck when dumping.** Options page E14 & E15.



FULL 90°  
DUMP ANGLE



Height from the Front Lip to the Floor on "H" series Hoppers

H-25.....	13 7/8"
H-50.....	20 3/4"
H-100.....	20 1/2"
H-150.....	32 5/8"

48 Hours  
to Ship

MODEL NUMBER	VOLUME CUBIC YARDS	UNIFORM CAPACITY	OVERALL SIZE (W x L x H)	FORK POCKET CENTERS	WEIGHT (POUND)
<b>LIGHT DUTY • 12 GAUGE STEEL</b>					
H-25-LD®	1/4	2,000 lb.	27" x 46 1/8" x 21 11/16"	11 5/8"	167
H-50-LD®	1/2	2,000 lb.	27" x 51 3/16" x 28 3/8"	11 5/8"	207
H-100-LD®	1	2,000 lb.	51" x 51 3/16" x 28 3/8"	21 5/8"	308
H-150-LD®	1 1/2	2,000 lb.	48 5/8" x 51 13/16" x 40 1/4"	21 5/8"	374
<b>MEDIUM DUTY • 10 GAUGE STEEL</b>					
H-25-MD®	1/4	4,000 lb.	27" x 46 1/8" x 21 11/16"	11 5/8"	189
H-50-MD®	1/2	4,000 lb.	27" x 51 3/16" x 28 3/16"	11 5/8"	240
H-100-MD®	1	4,000 lb.	51" x 51 3/16" x 28 3/8"	21 5/8"	358
H-150-MD®	1 1/2	4,000 lb.	48 3/4" x 51 13/16" x 40 1/4"	21 5/8"	435
<b>HEAVY DUTY • 8 GAUGE STEEL</b>					
H-25-HD®	1/4	6,000 lb.	27" x 46 1/8" x 21 11/16"	11 5/8"	211
H-50-HD®	1/2	6,000 lb.	27" x 51 1/4" x 28 3/16"	11 5/8"	274
H-100-HD®	1	6,000 lb.	51" x 51 1/4" x 28 3/16"	21 5/8"	407
H-150-HD®	1 1/2	6,000 lb.	48 7/8" x 51 13/16" x 40 1/4"	21 5/8"	491

## Self-Dumping Steel Hoppers with Bumper Release

Hopper automatically dumps when bumper release contacts the side of the dumpster. Hopper returns to an upright and locked position automatically after it dumps. Also includes a cable that may be operated from the seat of the fork truck to manually dump the hopper. A safety restraint is provided to secure the hopper to the fork truck. Usable fork pockets are 7 1/2" W x 2 1/2" H. Optional leak proof design sold separately, see page E15. D-33, D-50, D-75, and D-100 are stackable if you stack the top hopper turned 90° from the bottom. Blue baked-in powder-coated toughness. **Must be attached to fork truck when dumping.** Options on page E14 & E15.



BUMPER RELEASE



48 Hours  
to Ship

MODEL NUMBER	VOLUME CUBIC YARDS	UNIFORM CAPACITY	OVERALL SIZE (W x L x H)	FORK POCKET CENTERS	WEIGHT (POUND)
<b>LIGHT DUTY • 12 GAUGE STEEL</b>					
D-25-LD®	1/4	2,000 lb.	26" x 51" x 39"	18"	341
D-33-LD®	1/3	2,000 lb.	26" x 51" x 39"	18"	341
D-50-LD®	1/2	2,000 lb.	34" x 51" x 39"	18"	364
D-75-LD®	3/4	2,000 lb.	31" x 61" x 43"	18"	445
D-100-LD®	1	2,000 lb.	42" x 61" x 43"	18"	472
D-150-LD®	1 1/2	2,000 lb.	43" x 69" x 52"	28"	552
D-200-LD®	2	2,000 lb.	56" x 69" x 52"	28"	606
D-250-LD®	2 1/2	2,000 lb.	69" x 69" x 52"	28"	783
D-300-LD®	3	2,000 lb.	81 1/4" x 69" x 52"	28"	898
<b>MEDIUM DUTY • 10 GAUGE STEEL</b>					
D-25-MD®	1/4	4,000 lb.	26" x 51" x 39"	18"	386
D-33-MD®	1/3	4,000 lb.	26" x 51" x 39"	18"	386
D-50-MD®	1/2	4,000 lb.	34" x 51" x 39"	18"	424
D-75-MD®	3/4	4,000 lb.	31" x 61" x 43"	18"	550
D-100-MD®	1	4,000 lb.	42" x 61" x 43"	18"	611
D-150-MD®	1 1/2	4,000 lb.	43" x 69" x 52"	28"	683
D-200-MD®	2	4,000 lb.	56" x 69" x 52"	28"	677
D-250-MD®	2 1/2	4,000 lb.	69" x 69" x 52"	28"	783
D-300-MD®	3	4,000 lb.	81 1/4" x 69" x 52"	28"	898
<b>HEAVY DUTY • 8 GAUGE STEEL</b>					
D-25-HD®	1/4	6,000 lb.	26" x 51" x 39"	18"	386
D-33-HD®	1/3	6,000 lb.	26" x 51" x 39"	18"	386
D-50-HD®	1/2	6,000 lb.	34" x 51" x 39"	18"	424
D-75-HD®	3/4	6,000 lb.	31" x 61" x 43"	18"	550
D-100-HD®	1	6,000 lb.	42" x 61" x 43"	18"	611
D-150-HD®	1 1/2	6,000 lb.	43" x 69" x 52"	28"	683
D-200-HD®	2	6,000 lb.	56" x 69" x 52"	28"	767
D-250-HD®	2 1/2	6,000 lb.	69" x 69" x 52"	28"	783
D-300-HD®	3	6,000 lb.	81 1/4" x 69" x 52"	28"	898



Extra Large Self-Dumping Steel Hoppers available on page E14

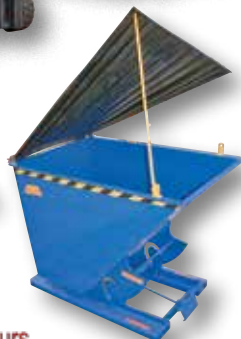


PADLOCK  
NOT INCLUDED



series PLID-H  
(shown with optional caster kit)

48 Hours  
to Ship



series PLID-D



model PLID-D-100-YL

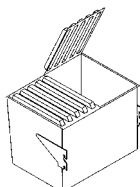


model PLID-D-100-BU

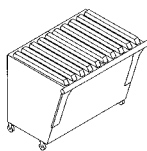


model PLID-D-100-RD

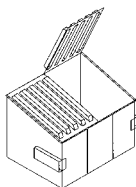
HOPPER LID OPTIONS  
Contact factory for more details



SIDE-LOAD  
CONTAINER



REAR-LOAD  
CONTAINER



FRONT-LOAD  
CONTAINER

## Extra Large Self-Dumping Steel Hoppers

Extra Large Self-Dumping Steel Hoppers are ideal for the toughest environments. Hoppers are constructed of 8 gauge steel with a blue painted finish. Uniform capacity is 6,000 pounds. Usable fork pockets are 7½"W x 2½"H on 28" centers. Features include; a front bumper release, an automatic return to the upright position, full length fork tubes for easy portability, a safety restraint for secure transporting while on fork lift, and a manual pull cable for dumping from the driving position. Contact factory for caster option. **Must be attached to fork truck when dumping.**

MODEL NUMBER	VOLUME CUBIC YDS.	UNIFORM CAPACITY	OVERALL SIZE (W x D x H)	WEIGHT (POUND)
D-350-HD	3½	6,000 lb.	64" x 79" x 65"	1110
D-400-HD	4	6,000 lb.	73" x 79" x 65"	1254
D-500-HD	5	6,000 lb.	90" x 79" x 65"	1436

## Heavy-Duty Poly Lids

Keep the contents of hoppers out of sight for a cleaner appearance with our Poly Lids. Constructed from heavy-duty virgin polyethylene material, these lids are lightweight and easy to open. The top of the lid includes a crown for water drainage and a ribbed design for strength and aesthetics. Ideal for schools, hospitals, and warehouses. Factory installed when ordered with hopper. May also be easily field installed. Not compatible with LUG option. Standard color is black.

MODEL NUMBER	USE WITH SIZE HOPPER	USE WITH STYLE	NUMBER OF PIECES	WEIGHT (POUND)
PLID-H-25Ⓢ	1/4	H	1	56
PLID-H-50Ⓢ*	1/2	H	1	57
PLID-H-100Ⓢ*	1	H	2	56
PLID-H-150Ⓢ*	1½	H	2	61
PLID-D-25Ⓢ	1/4	D	1	56
PLID-D-33Ⓢ	1/3	D	1	57
PLID-D-50Ⓢ	1/2	D	1	57
PLID-D-75Ⓢ	3/4	D	1	58
PLID-D-100Ⓢ	1	D	1	57
PLID-D-150Ⓢ	1½	D	1	58
PLID-D-200Ⓢ	2	D	2	59
PLID-D-250Ⓢ	2½	D	2	59
PLID-D-300Ⓢ	3	D	2	61

\*WORKS WITH PORTABLE HOPPERS

SPECIFY COLOR BY ADDING THE SUFFIX TO THE ABOVE PART NUMBER;

RED suffix RD; BLUE suffix BU; YELLOW suffix YL; STANDARD COLOR IS BLACK

## Specialty Colors for Self-Dumping Hoppers

Identify your hopper quickly and easily with our universal color codes. Contact factory for pricing.

MODEL NUMBER	COLOR	SUGGESTED USE
SPO-PC-SR	RED	HAZARD
SPO-PC-WT	WHITE	PAPER
SPO-PC-GY-SG	GREY	METAL
SPO-PC-GRN-T	GREEN	ORGANIC
SPO-PC-BL	BLUE	PLASTIC
SPO-PC-YEL	YELLOW	GLASS
SPO-PC-ORG-C	ORANGE	HIGH VISIBILITY
SPO-PC-BLK-HG	BLACK (NOT PICTURED)	UNIVERSAL/GENERAL
SFO-HD-GALV	HOT DIP GALVANIZED	WET ENVIRONMENT





## Casters for Self-Dumping Hoppers

Transport loads with portable hoppers. The maximum weight capacity is the lowest weight capacity of either the hopper or the caster. Weight of hopper must be considered when calculating usable capacity. Sets include (2) two rigid and (2) two swivel casters with brake.

**H series hoppers:** When casters are ordered with the hopper, quick-install caster pads are factory-welded to the base of the hopper. The casters are then shipped uninstalled to prevent freight damage. Casters not ordered with the hoppers need to have a caster pad welded in place by the customer or the customer may drill holes for bolting on the casters. The maximum caster diameter to be used is 6". For the 1/4 and 1/2 cubic yard hoppers only three casters are included, (2) two rigid and (1) one swivel with brake, in addition to bolt on stabilizing legs for the back.

**D series hopper** casters are bolted-on by utilizing the factory stamped hole in the fork tubes. Maximum caster diameter permitted is 8".

MODEL NUMBER	CASTER SIZE	UNIFORM CAPACITY	CASTER DESCRIPTION	QTY. PER ORDER	WEIGHT (POUND)
HOP-SC6-2Ⓢ	6" x 2"	4,800 lb.	SEMI-STEEL	4	28
HOP-SC8-2Ⓢ	8" x 2"	4,800 lb.	SEMI-STEEL	4	27
HOP-RC6-2Ⓢ	6" x 2"	2,400 lb.	MOLD-ON-RUBBER	4	27
HOP-RC8-2Ⓢ	8" x 2"	2,400 lb.	MOLD-ON-RUBBER	4	36
HOP-PC6-2Ⓢ	6" x 2"	4,800 lb.	POLY-ON-STEEL	4	34
HOP-PC8-2Ⓢ	8" x 2"	4,800 lb.	POLY-ON-STEEL	4	40
HOP-PHC6-2Ⓢ	6" x 2"	4,800 lb.	GLASS FILLED NYLON	4	33
HOP-PHC8-2Ⓢ	8" x 2"	4,800 lb.	GLASS FILLED NYLON	4	33
HOP-SC6-2HDⓈ	6" x 2"	6,000 lb.	DUCTILE STEEL	4	40

WEIGHT OF HOPPER MUST BE CONSIDERED WHEN CALCULATING USABLE CAPACITY



MOLD-ON-RUBBER

SEMI-STEEL

48 Hours  
to Ship



GLASS FILLED NYLON

POLY-ON-STEEL

## Options for "H" Style Hoppers

**Model H-DAMP**, features a pressure compensated flow control to reduce the speed of the chute when the release lever is pulled. Does not allow you to stop at any point along the dump cycle.

MODEL NUMBER	DESCRIPTION	WEIGHT (POUND)
H-DAMP-4	MORE CONTROLLED DUMPING PROCESS (4,000 LB. UNITS)	30
H-DAMP-6	MORE CONTROLLED DUMPING PROCESS (6,000 LB. UNITS)	40
LEKP	WELDED LEAK PROOF OPTION FOR "H" STYLE HOPPER	5
H-DPLG-1	1" THREADED DRAIN PLUG, LOCATED IN LEFT CORNER	2
H-DPLG-2	2" THREADED DRAIN PLUG, LOCATED IN LEFT CORNER	2
LUG	(4) LIFTING LUGS (WELDED) ONE ON EACH CORNER	150



DRAIN PLUG

## Options for "D" Style Hoppers

**Sideways Tilt Option, model D-TILT**, can be used with D-75-LD and D-100-LD hoppers only. User must obtain written permission from fork truck manufacturer prior to use. Factory or field installed. May still use hopper like normal. Adds 3<sup>5</sup>/<sub>16</sub>" to height.

MODEL NUMBER	DESCRIPTION	WEIGHT (POUND)
D-TILT	SIDEWAYS TILT OPTION	130
LEKP	WELDED LEAK PROOF OPTION FOR "D" STYLE HOPPER	5
D-DPLG-1	1" THREADED DRAIN PLUG, LOCATED IN LEFT CORNER	2
D-DPLG-2	2" THREADED DRAIN PLUG, LOCATED IN LEFT CORNER	2
LUG	(4) LIFTING LUGS (WELDED) ONE ON EACH CORNER	150



model D-TILT

## Portable Steel Hoppers

Portable Steel Hoppers make handling waste and bulk material safer and more convenient. Fork truck entry tubes are designed to move hopper over rough terrain. Usable fork pockets are 7"W x 2"H on 21<sup>3</sup>/<sub>8</sub>" centers (11<sup>3</sup>/<sub>8</sub>" fork pocket centers for 1/2 cubic yard capacity model only). Foot operated caster lock is included. Units tilt with assistance from operator. Handle for dumping contents.

**Must be attached to fork truck when dumping.** Welded construction makes them durable. Blue baked-in powder-coated toughness.



48 Hours  
to Ship

POWDER  
COATED  
TOUGH

Hopper must be attached to a fork truck when dumping.



MODEL NUMBER	VOLUME CUBIC YARDS	UNIFORM CAPACITY	OVERALL SIZE (W x D x H)	GAUGE OF STEEL	WEIGHT (POUND)
P-HOP-0.5Ⓢ	1/2	2,000 lb.	34 <sup>15</sup> / <sub>16</sub> " x 53 <sup>11</sup> / <sub>16</sub> " x 37 <sup>9</sup> / <sub>16</sub> "	12	262
P-HOP-1Ⓢ	1	2,000 lb.	58 <sup>15</sup> / <sub>16</sub> " x 53 <sup>3</sup> / <sub>4</sub> " x 37 <sup>5</sup> / <sub>16</sub> "	12	389
P-HOP-1.5Ⓢ	1-1/2	2,000 lb.	58 <sup>15</sup> / <sub>16</sub> " x 54 <sup>1</sup> / <sub>4</sub> " x 49 <sup>5</sup> / <sub>16</sub> "	12	440

8" x 2" GLASS FILLED NYLON CASTERS, TWO RIGID, ONE SWIVEL AND ONE SWIVEL WITH LOCK STANDARD



## Low Profile Parts Hoppers

These unique products have been designed to function as parts hoppers that may be dumped with the assistance of a fork truck. The low profile design allows the hoppers to be placed underneath machinery as a catch basin for parts. The hoppers reduce the hazards, inconveniences, and time associated with collecting parts off the floor. Blue baked-in powder-coated toughness.

The 10 gauge parts hoppers have 7"W x 2"H usable fork pockets for dumping the hoppers 90° with a fork truck. HOP-LP roll smoothly on four (4) wheels, 4" x 2" glass-filled nylon, two (2) rigid, one (1) swivel and one (1) swivel with brake. Model HOP-LP-N rolls on (3) wheels, (2) rigid and (1) swivel with brake. Includes a removable push handle. Once the material is dumped, the hopper will return to the locked position when lowered to the ground. **Must be attached to fork truck when dumping.**

MODEL NUMBER	VOLUME CUBIC YARDS	UNIFORM CAPACITY	OVERALL SIZE (W x D x H)	FORK POCKET CENTERS	WEIGHT (POUND)
HOP-LP-N <sup>Ⓢ</sup>	1/3	2,000 lb.	29 <sup>13</sup> / <sub>16</sub> " x 54" x 33 <sup>5</sup> / <sub>8</sub> "	11 <sup>5</sup> / <sub>8</sub> "	254
HOP-LP <sup>Ⓢ</sup>	1/2	2,000 lb.	48 <sup>7</sup> / <sub>16</sub> " x 56 <sup>1</sup> / <sub>16</sub> " x 34"	21 <sup>5</sup> / <sub>8</sub> "	340



## Low Profile Hoppers

Low Profile Hoppers (only 22" high) allow for use under machinery and conveyors. Tapered side allows for easy loading and unloading. Designed for containment of scrap, chips, and waste. Constructed of welded 14-gauge steel for strength and lighter weight. Unit rolls smoothly on (2) rigid and (2) swivel 5" x 2" poly-on-steel casters. 37" high push handle is removable and may be used at either end. Blue baked-in powder-coated toughness.

MODEL NUMBER	VOLUME CUBIC YARDS	VOLUME CUBIC FEET	UNIFORM CAPACITY	OVERALL SIZE (W x D x H)	WEIGHT (POUND)
SLPT-24 <sup>Ⓢ</sup>	1/4	6.9	1,000 lb.	26 <sup>1</sup> / <sub>4</sub> " x 42 <sup>1</sup> / <sub>8</sub> " x 37"	126
SLPT-33 <sup>Ⓢ</sup>	1/3	9.6	1,000 lb.	30 <sup>3</sup> / <sub>16</sub> " x 54 <sup>1</sup> / <sub>8</sub> " x 37"	155

## Portable Steel Hopper *with Power Traction Drive* **24V DC POWER STANDARD**

Reduce worker fatigue and injury with this 1/3 cubic yard Power Traction Drive Hopper. This factory installed option makes portable equipment easy to maneuver with its 240° turning radius, handle grip/throttle, and auto reverse. This state-of-the-art option allows a single operator to perform tasks safely and ergonomically. Includes built-in electric drive motor and DC battery with on-board charger. Maximum speed is 3 mph. Hopper and fork pockets are included. Fork pockets are 7<sup>1</sup>/<sub>2</sub>"W x 2<sup>1</sup>/<sub>2</sub>"H usable on 18" centers. **Must be attached to fork truck when dumping.**

MODEL NUMBER	VOLUME CUBIC YDS.	UNIFORM CAPACITY	OVERALL SIZE (W x D x H)	WEIGHT (POUND)
HOP-PTD	1/3	1,500 lb.	26" x 54" x 44 <sup>1</sup> / <sub>4</sub> "	691



## Portable Steel Dump Trucks

Easily move and empty contents with a balanced design making dumping of scrap, chips, and waste easier. Constructed of welded 14-gauge (12-gauge on model SPTT-15) steel for strength and lighter weight. Unit rolls smoothly on two (2) rigid and two (2) swivel with brakes 5" x 2" poly-on-steel casters. Blue baked-in powder-coated toughness.

MODEL NUMBER	VOLUME CUBIC YARDS	VOLUME CUBIC FEET	UNIFORM CAPACITY	OVERALL SIZE (W x D x H)	WEIGHT (POUND)
SPTT-05 <sup>Ⓢ</sup>	2/3	18	1,000 lb.	26 <sup>1</sup> / <sub>4</sub> " x 57 <sup>9</sup> / <sub>16</sub> " x 36 <sup>3</sup> / <sub>16</sub> "	184
SPTT-10 <sup>Ⓢ</sup>	1	27	1,500 lb.	38 <sup>1</sup> / <sub>4</sub> " x 58 <sup>3</sup> / <sub>16</sub> " x 36 <sup>3</sup> / <sub>16</sub> "	202
SPTT-15 <sup>Ⓢ</sup>	1-1/2	40	2,000 lb.	38 <sup>1</sup> / <sub>4</sub> " x 65 <sup>3</sup> / <sub>16</sub> " x 36 <sup>3</sup> / <sub>16</sub> "	365

## Self-Dumping Steel Hoppers with Fold Down Front

This Self-Dumping Steel Hopper has a low-profile design with a drop-down front for easy shovel loading. The manual hand latches are used to secure the drop-down front. The manual pull cable is used to dump the hopper from the seat of a fork truck. The hopper returns to the upright position when lowered to the ground. Units feature full 90° dumping, steel construction, and a blue baked-in powder-coated toughness.. **Must be attached to fork truck when dumping.**

MODEL NUMBER	VOLUME CUBIC YARDS	UNIFORM CAPACITY	OVERALL SIZE (W x D x H)	WEIGHT (POUND)
HDROP-25-LD	¼	2,000 lb.	30" x 46¼" x 187/16"	169
HDROP-50-LD	½	2,000 lb.	30" x 515/8" x 287/16"	363
HDROP-100-LD	1	2,000 lb.	5215/16" x 515/8" x 287/16"	330
HDROP-150-LD	1½	2,000 lb.	543/16" x 5113/16" x 401/8"	382
HDROP-25-MD	¼	4,000 lb.	30" x 46¼" x 187/16"	212
HDROP-50-MD	½	4,000 lb.	30" x 515/8" x 287/16"	263
HDROP-100-MD	1	4,000 lb.	5215/16" x 515/8" x 287/16"	367
HDROP-150-MD	1½	4,000 lb.	543/16" x 5113/16" x 401/8"	453
HDROP-25-HD	¼	6,000 lb.	30" x 46¼" x 187/16"	212
HDROP-50-HD	½	6,000 lb.	30" x 515/8" x 287/16"	314
HDROP-100-HD	1	6,000 lb.	5215/16" x 515/8" x 287/16"	397
HDROP-150-HD	1½	6,000 lb.	543/16" x 5113/16" x 401/8"	472



**New**



**POWDER COATED TOUGH**

## Gas Powered All-Terrain Hopper

The All-Terrain Gas Powered Hopper is ideal for transporting up to 3,000 pounds of material over rough terrain and is excellent for landscapers and garden centers. Featuring a 6.0 horsepower Briggs & Stratton gas powered motor and a traction drive system for overcoming the roughest of areas. Durable steel construction for added strength and long life. Power dump capabilities for smooth, ergonomically friendly unloading, and an emergency shut-off release for extra safety. An optional Line-X inside hopper coating available upon request.



**New**



MODEL NUMBER	VOLUME CUBIC YDS.	UNIFORM CAPACITY	OVERALL SIZE (W x D x H)	WEIGHT (POUND)
ALL-T-GPT-HOP	2/3	3,000 lb.	48½" x 72½" x 46"	1067

\*DEPTH DIMENSION IS MEASURED AT TOP OF CHUTE

## Triple-Bin Recycling Hopper

This unique Triple-Bin Recycling Hopper is designed for holding different materials. Bins are painted three different colors; green, red, and blue, and include a manual pull-cable to dump from the seat of a fork truck. Each bin may be dumped independently and returns to upright position when lowered to the ground. Includes a safety strap to secure hopper to forklift. (Poly lids are sold separately.) Hoppers have a baked-in powder-coated toughness. Each bin holds up to 1/2 cubic yard of material. Maximum total weight capacity is 2,000 pounds evenly distributed.

MODEL NUMBER	OVERALL SIZE (W x D x H)	INDIVIDUAL BIN SIZE (W x D x H)	UNIFORM CAPACITY	WEIGHT (POUND)
ENVIR-BIN	789/16" x 55" x 287/16"	24" x 46½" x 23½"	2,000 lb.	1083

**New**



Shown with optional poly lids, available separately.

**vestil green**

**POWDER COATED TOUGH**







## Open Ended Steel Dumping Hopper

Reduce bending and lifting motions while loading items into a hopper. This hopper will allow for convenient and orderly loading at ground level with its open front design. Flat items can be loaded so more can be put into the hopper. Rolls smoothly on 4" x 2" glass filled nylon casters, the hopper can easily be moved from one location to another. Once the hopper is full or the user has finished loading, the hopper can be easily dumped with the use of a fork truck. **Must be attached to fork truck when dumping.**

MODEL NUMBER	UNIFORM CAPACITY	OVERALL SIZE (W x D x H)	WEIGHT (POUND)
HOP-OE	2,000 lb.	54½" x 66⅝" x 53⅓½"	640



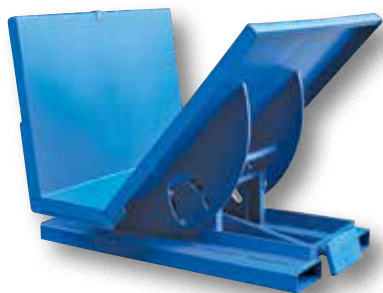
## Steel Chute Hoppers

Unit is designed for use in areas with limited space. Fixed-position hopper features a full-height front door that opens to dump the hopper contents. Door will automatically close and lock after contents have been dumped. Front door is opened with a release cable that may be operated from a safe distance. Units may be moved with assistance from a fork truck. Usable fork pockets measure 7½"W x 2½"H on 30" centers. Safety restraint is attached for securing unit to the carriage of the fork truck. Not for use with fine grain or high density materials. Welded steel construction with blue painted finish. Uniform capacity is 2,000 pounds. **Must be attached to fork truck when dumping.**

MODEL NUMBER	VOLUME CUBIC YARDS	OVERALL SIZE (W x D x H)	GAUGE OF STEEL	WEIGHT (POUND)
C-HOP-200	2	60½" x 56⅞" x 67"	7	806
C-HOP-300	3	85⅝" x 57¼" x 67"	7	970



## Open Side Hopper



The Open Sided Hopper is ideal for the material handling industry. The hopper is designed with a steel construction for strength and durability. The open sides provide an ergonomic solution to transferring and unloading large amounts of oversized items. For best use, lift the loaded or unloaded model by utilizing the fork pockets attached to the underside of the hopper. Upon reaching the destination, simply disengage the auto-release lever and the products will flow from the hopper. Approximate volume size is 1 cubic yards. **Must be attached to fork truck when dumping.**

MODEL NUMBER	VOLUME CUBIC YARDS	UNIFORM CAPACITY	OVERALL SIZE (W x D x H)	WEIGHT (POUND)
D-NS-100-LD	1	2,000 lb.	40" x 52" x 38"	424

## Fabric Hoppers

These hoppers provide an economical and convenient means for storing and moving dry bulk commodities. The coated polypropylene has a polyester webbing for extra strength. The 8 oz. white fabric is UV tested. Fold for easy storage when not in use. The four corner straps provide convenient forklift handling, while the bottom of the unit can be opened for simple release of products.

MODEL NUMBER	VOLUME CUBIC FEET	UNIFORM CAPACITY	BASE SIZE (W x L)	OVERALL HEIGHT	WEIGHT (POUND)
FAB-H-45Ⓢ	40	3,300 lb.	36" x 36"	45"	8
FAB-H-55Ⓢ	50	3,300 lb.	36" x 36"	55"	7
FAB-H-63Ⓢ	78	3,300 lb.	36" x 36"	63"	8



48 Hours  
to Ship

## Steel Self-Dumping Hoppers

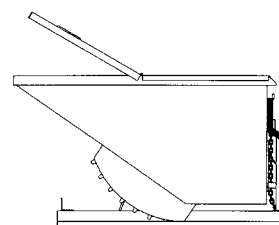
All welded Self-Dumping Hoppers handle bulk materials and scrap easily. Must transport and dump with a forklift or make the unit mobile with the optional casters. Self dumping hoppers are engineered to dump when the safety latch is tripped and to return to an upright locked position when empty. All units come with safety retaining chain and a trip rope assembly. The 1/4 to 2 cubic yard hoppers have a formed stackable base (8 gauge ¼ - 2½ LD to MD and ¾ - 2½ HD is .220 gauge), the 3 to 5 cubic yard hoppers have structural bases (¼" base) with re-enforced rockers for heavy use. Options include: casters, lids (1 to 2½ cubic yard), 3-way entry, lifting lugs, and paint colors. Paint finish is vista green. **Must be attached to fork truck when dumping.**



### STACKABLE STEEL SELF-DUMPING HOPPERS

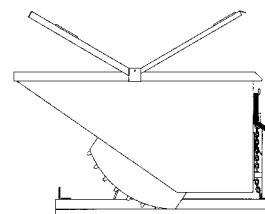
MODEL NUMBER	VOLUME CUBIC YARDS	UNIFORM CAPACITY	OVERALL SIZE (W x D x H)	GAUGE OF STEEL	WEIGHT (POUND)
HOP-100-LD	1	2,000 lb.	41½" x 62" x 37"	12	445
HOP-150-LD	1-1/2	2,000 lb.	59½" x 62" x 37"	12	540
HOP-200-LD	2	2,000 lb.	59½" x 66" x 46"	12	600
HOP-250-LD	2-1/2	2,000 lb.	59½" x 66" x 51"	12	620
HOP-100-MD	1	4,000 lb.	41½" x 62" x 37"	10	495
HOP-150-MD	1-1/2	4,000 lb.	59½" x 62" x 37"	10	630
HOP-200-MD	2	4,000 lb.	59½" x 64" x 46"	10	705
HOP-250-MD	2-1/2	4,000 lb.	59½" x 64" x 51"	10	730
HOP-25-HD	1/4	4,000 lb.	30¾" x 49" x 26½"	7	375
HOP-33-HD	1/3	4,000 lb.	30¾" x 48½" x 31½"	7	405
HOP-50-HD	1/2	4,000 lb.	41½" x 48½" x 31½"	7	470
HOP-75-HD	3/4	5,000 lb.	41½" x 56¾" x 35½"	7	575
HOP-100-HD	1	6,000 lb.	41½" x 62" x 37"	7	625
HOP-150-HD	1-1/2	6,000 lb.	59½" x 62" x 37"	7	785
HOP-200-HD	2	6,000 lb.	59½" x 64" x 46"	7	880
HOP-250-HD	2-1/2	6,000 lb.	59½" x 64" x 51"	7	905
HOP-300-HD*	3	6,000 lb.	65½" x 71½" x 59½"	7	1250
HOP-400-HD*	4	6,000 lb.	85½" x 71½" x 59½"	7	1385
HOP-500-HD*	5	6,000 lb.	105½" x 71½" x 59½"	7	1560

\*CASTER BASE FOR CASTER OPTION, MODEL HOP-CASTER-BASE



**Steel Lid Style A**

Single hinge in the center of the hopper with the back half welded closed



**Steel Lid Style C**

Single hinge in the center, but both front and back lids can be opened.

### SPECIALTY STEEL LIDS FOR HOPPERS (SERIES HOP only) (color is green / welded on)

MODEL NUMBER	HOPPER CUBIC YARDS	STYLE	WEIGHT (POUND)
LID-100-A	1	A	65
LID-150-A	1-1/2	A	92
LID-200-A	2	A	106
LID-250-A	2-1/2	A	106
LID-100-C	1	C	65
LID-150-C	1-1/2	C	92
LID-200-C	2	C	106
LID-250-C	2-1/2	C	106

## Chip & Waste Trucks

- Heavy-Duty Reinforced Steel Construction
- Ideal for Clean Up & Other Material Handling Jobs

Sturdy Chip and Waste Trucks are ideal for collecting and transporting bulk materials or trash. Tapered ends allow easy loading and dumping. Hopper is balanced to maneuver and dump with less effort. All welded 14 gauge steel construction with industrial welds. Optional leak proof seams available. Blue baked-in powder-coated toughness.



MODEL NUMBER	VOLUME CUBIC FEET	UNIFORM CAPACITY	OVERALL SIZE (W x L x H)	CASTER SIZE	WEIGHT (POUND)
CHIP-17.5®	17.5	1,500 lb.	26" x 67" x 37½"	8" x 2"	146
CHIP-22.2®	22.2	2,000 lb.	32" x 67" x 37½"	8" x 2"	155
CHIP-26.7®	26.7	2,000 lb.	38" x 67" x 37½"	8" x 2"	167



**48 Hours**  
to Ship



SHOWN WITH  
OPTIONAL CASTERS



## Bulk Containers

This rugged container maximizes shipping, handling, and storage efficiencies. These units stack three high and safely accommodate up to 700-800 LB. of uniform solid, pourable, granular, and non-regulated material. Molded nesting "lugs" or "ribs" prevent units from jamming together. All are available in a wide variety of colors and with optional permanent, molded-in or raised graphics and logos. Caster and custom options available, contact factory. Lid standard.

MODEL NUMBER	VOLUME CUBIC FEET	UNIFORM CAPACITY	OVERALL SIZE (W x L x H)	COLOR	WEIGHT (POUND)
MHBC-3244-BR	27.5	700	45" x 45" x 33"	BROWN	95
MHBC-3244-CB	27.5	700	45" x 45" x 33"	BLUE	95
MHBC-3244-JG	27.5	700	45" x 45" x 33"	GREEN	95
MHBC-3244-O	27.5	700	45" x 45" x 33"	ORANGE	95
MHBC-3244-R	27.5	700	45" x 45" x 33"	RED	95
MHBC-3244-Y	27.5	700	45" x 45" x 33"	YELLOW	95
MHBC-4444-BR	35	800	45" x 45" x 45½"	BROWN	118
MHBC-4444-CB	35	800	45" x 45" x 45½"	BLUE	118
MHBC-4444-JG	35	800	45" x 45" x 45½"	GREEN	118
MHBC-4444-O	35	800	45" x 45" x 45½"	ORANGE	118
MHBC-4444-R	35	800	45" x 45" x 45½"	RED	118
MHBC-4444-Y	35	800	45" x 45" x 45½"	YELLOW	118
MHBC-3244-5C-BR*	27.5	700	45" x 45" x 39"	BROWN	105
MHBC-3244-5C-CB*	27.5	700	45" x 45" x 39"	BLUE	105
MHBC-3244-5C-JG*	27.5	700	45" x 45" x 39"	GREEN	105
MHBC-3244-5C-O*	27.5	700	45" x 45" x 39"	ORANGE	105
MHBC-3244-5C-R*	27.5	700	45" x 45" x 39"	RED	105
MHBC-3244-5C-Y*	27.5	700	45" x 45" x 39"	YELLOW	105
MHBC-4444-5C-BR*	35	800	45" x 45" x 51½"	BROWN	128
MHBC-4444-5C-CB*	35	800	45" x 45" x 51½"	BLUE	128
MHBC-4444-5C-JG*	35	800	45" x 45" x 51½"	GREEN	128
MHBC-4444-5C-O*	35	800	45" x 45" x 51½"	ORANGE	128
MHBC-4444-5C-R*	35	800	45" x 45" x 51½"	RED	128
MHBC-4444-5C-Y*	35	800	45" x 45" x 51½"	YELLOW	128

\* 5" ALL SWIVEL CASTERS INCLUDED



model TD-50-HD-RED



model TD-50-HD-YELLOW

## Tilt Trucks

Durable plastic construction withstands extreme summer heat and allows collecting waste from multiple bins at a collective time. Great for high traffic areas such as: warehouses, fairs, ball parks, schools, etc. Strong, one-piece molded polyethylene body with steel base tip support and a balanced design to allow for simple dumping by one person. Easily portable on 2 large rubber wheels and two swivel wheels. Tapered front makes it easier to pour materials into yet another larger container. Rust resistant powder coated frame for strength and durability. Keep your waste out of sight in our medium duty and easy-to-move tilt trucks. Not for use with fork trucks.

MODEL NUMBER	VOLUME CUBIC YARDS	UNIFORM CAPACITY	OVERALL SIZE (W x L x H)	WEIGHT (POUND)
TDT-50-LD-BLACK®	1/2	450 lb.	28" x 62" x 35"	91
TDT-50-LD-BLUE®	1/2	450 lb.	28" x 62" x 35"	91
TDT-50-LD-RED®	1/2	450 lb.	28" x 62" x 35"	91
TDT-50-LD-YELLOW®	1/2	450 lb.	28" x 62" x 35"	91
TDT-50-MD-BLACK®	1/2	850 lb.	28" x 62" x 35"	108
TDT-50-MD-BLUE®	1/2	850 lb.	28" x 62" x 35"	108
TDT-50-MD-RED®	1/2	850 lb.	28" x 62" x 35"	108
TDT-50-MD-YELLOW®	1/2	850 lb.	28" x 62" x 35"	108
TDT-50-HD-BLACK®	1/2	1,400 lb.	28" x 62" x 35"	113
TDT-50-HD-BLUE®	1/2	1,400 lb.	28" x 62" x 35"	113
TDT-50-HD-RED®	1/2	1,400 lb.	28" x 62" x 35"	113
TDT-50-HD-YELLOW®	1/2	1,400 lb.	28" x 62" x 35"	113
TDT-100-LD-BLACK®	1	850 lb.	32" x 73" x 42"	113
TDT-100-LD-BLUE®	1	850 lb.	32" x 73" x 42"	113
TDT-100-LD-RED®	1	850 lb.	32" x 73" x 42"	113
TDT-100-LD-YELLOW®	1	850 lb.	32" x 73" x 42"	113
TDT-100-MD-BLACK®	1	1,250 lb.	32" x 73" x 43"	135
TDT-100-MD-BLUE®	1	1,250 lb.	32" x 73" x 43"	135
TDT-100-MD-RED®	1	1,250 lb.	32" x 73" x 43"	135
TDT-100-MD-YELLOW®	1	1,250 lb.	32" x 73" x 43"	135
TDT-100-HD-BLACK®	1	2,100 lb.	32" x 73" x 43"	140
TDT-100-HD-BLUE®	1	2,100 lb.	32" x 73" x 43"	140
TDT-100-HD-RED®	1	2,100 lb.	32" x 73" x 43"	140
TDT-100-HD-YELLOW®	1	2,100 lb.	32" x 73" x 43"	140