### **INDUSTRIAL HEAVY-DUTY** FIBREGLASS EXTENSION LADDERS (6900 SERIES)

#### CSA grade 1A,

### ANSI type 1A, 300-lb. load rating

- Durable non-conductive fiberglass side rails in high visibility safety yellow
- Rung through rail design
- Slip-resistant serrated "D" rungs for safe climbing and comfort
- Black ABS, high impact non-marring end caps
- Large heavy duty pivot feet with slip-resistant rubber pads and ice pick

### **FEATHERLITE**

		Max.	Base Section		Fly Se	ction		
Model No.	Nominal Height'	Open Height'	Outside Width"	Inside Width"	Outside Width"	Inside Width"	Wt. Ibs.	Price /Each
VC329	16	13	17 1/8	14 3/4	16 1/8	13 3/4	34	
VC330	20	17	17 1/8	14 3/4	16 1/8	13 3/4	43	
VC331	24	21	17 1/8	143/4	16 1/8	13 3/4	51	
VC332	28	25	17 1/8	14 3/4	16 1/8	13 3/4	58	
VC333	32	28	17 1/8	14 3/4	16 1/8	13 3/4	65	

### INDUSTRIAL HEAVY-DUTY FIBREGLASS **EXTENSION LADDERS (6200 SERIES)**

#### CSA grade 1AA,

#### ANSI type 1AA, 375-lb load rating

- Durable non-conductive fibreglass side rails in high visibility safety yellow
- Riveted rung to rail design maintains continuous strength of fibres and allows for easy repair
- Slip-resistant serrated rungs for safe climbing (available in round or "D" profile)
- Top cross over bar allows for ladder to be raised or lowered from front and provides tensional stiffness
- Premium heavy-duty rung locks for durability
- Exclusive "1-piece" foot assembly with spur wheel provides unequalled strength, durability and torsion resistance

### **FEATHERLITE**

		Max.	Base So	ection	Fly Se	ction		
Model No.	Nominal Height'	Open Height'	Outside Height"		Outside Width"	Inside Width"	Wt. Ibs.	Price /Each
ROUN	ID RUNG							
MF405	16	13	17 3/8	15	16 5/8	14 1/4	38	
MF406	20	17	17 3/8	15	16 5/8	14 1/4	44	
MF407	22	19	17 3/8	15	16 5/8	14 1/4	48	
MF408	24	21	17 3/8	15	16 5/8	14 1/4	52	
MF409	28	25	17 3/8	15	16 5/8	14 1/4	59	
MF410	32	28	17 3/8	15	16 5/8	14 1/4	66	
D RUN	1G							
MF385	16	13	17 3/8	15	16 5/8	14 1/4	39	
MF386	20	17	17 3/8	15	16 5/8	14 1/4	46	
MF387	22	19	17 3/8	15	16 5/8	14 1/4	50	
MF388	24	21	17 3/8	15	16 5/8	14 1/4	55	
MF389	28	25	17 3/8	15	16 5/8	14 1/4	63	
MF390	32	28	17 3/8	15	16 5/8	14 1/4	70	

### INDUSTRIAL EXTRA HEAVY-DUTY FIBREGLASS EXTENSION LADDERS (9200 D SERIES)

#### CSA grade 1AA,

#### ANSI type 1AA, 375 lb. load rating

- Durable non-conductive fibreglass side rails in high visibility safety yellow
- Riveted rung to rail design maintains continuous strength of fibres and allows for easy repair
- Slip-resistant serrated "D" rungs for safe climbing and comfort
- Traditional raise from the rear pulley design
- · Premium heavy-duty rung locks for durability
- Large heavy-duty pivot feet with slip-resistant rubber pads and ice pick



		Max.	Base Se	ction	Fly Sec	ction		
Model No.	Nominal Height'	Open Height'	Outside Width"	Inside Width"	Outside Width"	Inside Width"	Wt. Ibs.	Pric /Eacl
VC465	16	13	17 3/8	15	16 5/8	14 1/4	39	
VC466	20	17	17 3/8	15	16 5/8	14 1/4	46	
VC467	24	21	17 3/8	15	16 5/8	14 1/4	55	
VC468	28	25	17 3/8	15	16 5/8	14 1/4	2	
VC469	32	28	17 3/8	15	16 5/8	14 1/4	70	
VC463	36	32	17 3/4	15 1/4	16 7/8	14 1/4	80	
VC464	40	35	17 3/4	15 1/4	16 7/8	14 1/4	90	

### INDUSTRIAL EXTRA HEAVY-DUTY STRAIGHT LADDERS (5600 SERIES)

#### CSA grade 1AA,

#### ANSI type 1AA-375 lbs. Load Rating

- Durable non-conductive fibreglass side rails in high visibility safety yellow
- Riveted rung to rail design maintains continuous strength of fibres and allows for easy repair
- Slip-resistant serrated rungs for safe climbing
- Black ABS, high impact non-marring end caps
- Large heavy-duty pivot feet with slip-resistant rubber pads and ice pick

### **FEATHERLITE**

Model No.	Nominal Height'	Outside Width"	Inside Width"	Wt. Ibs.	Price /Each
ROUND	RUNG				
VC263	8	17 3/8	15	18	
VC264	10	17 3/8	15	21	
VC265	12	17 3/8	15	24	
VC266	14	17 3/8	15	28	
VC267	16	17 3/8	15	31	
D RUNG	ĵ				
VC268	8	17 3/8	15	18	
VC269	10	17 3/8	15	21	
VC270	12	17 3/8	15	24	
VC271	14	17 3/8	15	28	
VC272	16	17 3/8	15	31	

#### LADDER MITTS<sup>TM</sup>

- · Made of flexible urethane pads
- · Fits easily on top of wood, fibreglass and aluminum extension ladders to prevent damage to wood, aluminum, glass and vinyl siding
- No drill holes or modifications to ladder necessary
- Orange colour will not rub off on any surface

Model No. VC334 Price/Each \$



#### LADDER LEVELERS

- · Leveler for all Louisville fiberglass and aluminum extension ladders
- Attaches easily to Type I, IA, IAA ladders
- · Extends up to a full 10 inches, perfect for steps
- · Large heavy duty swivel shoe with spurs
- · Patented KeyLok quick connect system

Model No. MO013 Mfg. No. LP-2220-01 Price/Each \$





**FEATHERLITE** 

### INDUSTRIAL HEAVY-DUTY ALUMINUM EXTENSION/ STRAIGHT LADDERS

#### CSA grade 1A,

#### ANSI type 1A - 300-lb. Load Rating

- Heavy-duty "C" channel construction
- Side rails: 2 1/2" x 1" for straights up to 14'
- Side rails: 3" x 1" for straights up to 16' and up
   Heavy-duty serrated "D" rungs prevent slipping for safe and sure climbing
- Black ABS, high impact, non-marking end caps
- · Heavy-duty safety shoes



### FEATHERLITE INDUSTRIAL LADDERS

Model No.	Nominal Length'	Working Length"	Outside Width"	Wt. Ibs.	Price /Each
STRAIGH	IT LADDERS (310	OD SERIES)			
VC273	8	-	17 3/4	12	
VC274	10	-	17 3/4	14	
VC275	12	-	17 3/4	18	
VC276	14	-	17 3/4	21	
VC277	16	-	17 3/4	24	
VC278	18	-	17 3/4	27	
VC279	20	-	17 3/4	30	
EXTENSI	ON LADDERS (32	00D SERIES)			
VC322	16	13	17 3/4	31	
VC323	20	17	17 3/4	36	
VC324	24	21	17 3/4	43	
VC325	28	25	17 3/4	51	
VC326	32	29	17 3/4	58	
VC327	36	32	17 3/4	69	
VC328	40	35	17 3/4	77	

VC276

# The following three causes are responsible for over 94% of all ladder accidents:

- · A person overreaches and the ladder tips sideways
- A person does not transfer their weight properly when moving
- from a roof to the ladder, resulting in the ladder falling
- The base of the ladder slips outward while someone is standing on the ladder

### INDUSTRIAL HEAVY-DUTY ALUMINUM EXTENSION/ STRAIGHT LADDERS

#### CSA grade 1A,

#### ANSI type 1A - 300-lb. Load Rating

- Rigid box section side rails, unequalled for strength and durability
- Side-mounted rope pulley and slide guide system keeps rope clear of climbers feet and allows easy raising (only on 4200D Series)
- Yellow ABS, high impact non-marring end caps
- Premium heavy-duty rung locks (Only 4200D Series)
- Slip-resistant serrated "D" rungs for safe climbing and comfort (round rung on 4100 Series)
- Heavy-duty ribbed swivel feet with ice pick



#### FEATHERLITE INDUSTRIAL LADDERS

Series 4100

Series 4200D

Model No.	Nominal Length'	Working Length'	Outside Width"	Wt. Ibs.	Price /Each
STRAIGH1	Γ LADDERS (4100	SERIES)			
MD506	8	-	14 5/8	13	
MD507	10	-	14 5/8	16	
MD508	12	-	14 5/8	19	
MD509	14	-	14 5/8	22	
MD510	16	-	14 5/8	25	
MD511	18	-	14 5/8	28	
MD512	20	-	14 5/8	31	
MD513	22	-	15 3/4	41	
MD514	24	-	15 3/4	44	
EXTENSIO	N LADDERS (4200	OD SERIES)			
VC033	16	13	17	29	
VC034	20	17	17	37	
VC035	24	21	17	44	
VC036	28	25	17	50	
VC037	32	29	18 1/2	69	
VC038	36	32	18 1/2	78	
VC039	40	35	18 1/2	86	
VC040	44	39	18 1/2	94	

# INDUSTRIAL EXTRA HEAVY DUTY MULTI-PURPOSE JAWS™ TELESCOPIC LADDERS

#### CSA grade 1AA, ANSI type 1AA-375-lb. Load Rating

- · Compact and multifunctional, replaces all conventional ladders
- Easily folds for storage or transport
- Flared ends with slip-resistant feet provide superior stability in any position
- Polymer rung locks are virtually indestructible
- Welded outer rungs
- Extra deep side rails make the Jaws  $^{\!\mathsf{TM}}$  stiffer and stronger
- Mechanical interlocking tooth hinges for superior strength and 5 locking positions
- Extruded 6061-T6 marine alloy for strength and corrosion resistance
- JLT Series has extra-strong "Box-beam" rails for maximum strength and durability





MEETS OR EXCEEDS

WHERE APPLICABLE

ANSI
14.2 STANDARD





#### HIGH PERFORMANCE TELESCOPING CLIMBING SYSTEM

Model No.	Folded Height	Extension Range'	Stepladder Range'	Scaffold Height'	Wt. Ibs.	Price /Each
MA740	4'9"	9 to 15	4 1/2 to 7 1/2	1 to 4	36	
MA741	5' 9"	11 to 19	5 1/2 to 9 1/2	1 to 5	41	
MA742	6' 9"	13 to 23	6 1/2 to 11 1/2	1 to 6	50	

### INDUSTRIAL EXTRA HEAVY-DUTY FIBREGLASS 2-WAY STEP STOOLS

#### CSA Grade 1AA, ANSI Type 1AA, 375-lb. Load Rating

- · Height: 2'
- Wide 3" slip-resistant serrated aluminum steps for safe climbing
- Base width: 21
- · Base depth: 23'
- Slip-resistant feet
- · Double-rivet step construction
- Weight: 11 lbs.

Model No. VD426 Price/Each \$



### INDUSTRIAL HEAVY-DUTY FIBREGLASS WORKING PLATFORMS

CSA Grade 1A, ANSI Type 1A, 300-lb. Load Rating

- 12" wide slip-resistant standing platform
- Platform height: 21"
- Platform dimensions: 12" W x 37 1/4" D
- Base width: 16 1/4"
- Base depth: 46 7/8"
- · Weight: 13 lbs. Model No. VD404 Price/Each \$





### INDUSTRIAL HEAVY-DUTY STEP STOOL/LADDERS

#### CSA grade 1A, ANSI type 1A 300-lb. Load Rating

- Super tough copolymer top for strength and durability
- Both front and rear legs are braced
- Solid aluminum rivets in front prevent steps from loosening
- Slip resistant vinyl feet



# **FEATHERLITE**

Model No.	Nominal Height'	Base Width"	Spread"	Wt. Ibs.	Price /Each
VC239	2	15 1/2	17 1/2	5	
VC240	3	17	24	6	

### FIBREGLASS STEP STOOL/ LADDERS (6400 SERIES)

CSA Grade 1A, ANSI Type 1A, 300-lb. Load Rating

- Super tough copolymer top for strength and durability
- Slip-resistant serrated aluminum steps
- Extra-large PVC rubber safety boots are heavy-duty and provide increased rail protection and slip-resistance



### **FEATHERLITE**

Model No.	Nominal Height'	Base Width"	Spread"	Approx Weight lbs.	Price /Each
VC211	2	17	17	8	
MD487	3	19	23	12	

### 4' ALUMINUM LIGHT-DUTY PLATFORM **STANDS**

#### CSA grade 3, ANSI type 3 200-lb. Load Rating

- 1" tubular construction makes this ladder light weight and compact for storage
- Handrail with comfort foam grip
- Fold-down utility tray for paint, tools, etc.
- Non-marring, slip-resistant feet
- · Overall height: closed: 55" open: 51"
- Platform height: 22"
- Approx. weight: 8 lbs.

Model No. TJZ869 Price/Each \$



### **HEAVY-DUTY WORKHORSES**

- 2000-lb. capacity
- Overbuilt to be the last sawhorse you'll ever need
- Powder coated finish safety yellow





	FILM				
Model No.	Height"	Width"	Depth"	Wt. Ibs.	Price /Each
VC157	24	36	20	43	
VC158	36	48	20	60	

### INDUSTRIAL-DUTY ALUMINUM SAWHORSE

- · Engineered to allow for convenient mixing of sizes in plank applications
- Durable extruded aluminum steps and side rails, serrated for strength and safety
- Trestle design allows safe
- access from either side J-shaped spreaders for
- easy set-up and storage Heavy-duty rubber safety shoes
- Capacity: 250 lbs.



					//**	OUTHINE ENDUEND
Model	Nominal	<b>Open</b>	Base	Base	Wt.	Price
No.	Height'	Height"	Width"	Depth"	lbs.	/Each
VC010	2	23	32	24.5	10	
VC011	3	35	33	32	14	
VC012	4	47.5	34.5	34.5	19	

### **ALUMINUM** TELESCOPIC LADDERS

- · Compact and easy to move, use and store
- · Extends and locks in 12" increments Indicators let you know when the rungs are locked into place
- Anti-slip rungs
- Capacity: 250 lbs.
- CSA grade 1





	*****								
Model			Closed Dimensions		Weight		Price		
No.	Height'	Reach'	W" >	D"	X	Н"	Colour	lbs.	/Each
VC441	12	16	19 >	4.5	Х	32	Yellow	25	
VC252	15	19	19.5 >	4.5	Х	36	Blue	37	

<sup>\*</sup> Other sizes available



#### STEP STOOLS

- · Heavy-duty steel
- Comes with a double platform with non-slip rubber tread
- Spring-loaded casters retract under slight pressure, forcing base to the floor
- 11" diameter upper platform and 13 1/2" diameter lower platform
- 17 1/4" diameter base has an all-around protective bumper
- 16 1/2" overall height
- Wt. 10 lbs.
- Colour: Black
- Capacity: 500 lbs.

Model No. ON528 Price/Each \$

#### STEP STOOLS

- Tough 1-piece poly construction with anti-skid bottom
- Threaded top & expanded step
- 16" diameter base provides added stability
- Glides easily on retractable rubber casters
- 13" overall height
- · Capacity: 350 lbs.
- · Weight: 6 lbs.



MUETON

- 1	- · · · · · · · · · · · · · · · · · · ·
	Rubbermaid
	Commercial Products

Model No.	Colour	Price /Each
0A299	Black	
0A300	Beige	

#### **ALUMINUM STOP-STEP LADDERS**

- Stops still when you step on it
- Gives 18" to 54" of firm footing
- 1" square high tensile aluminum struts, frames and braces
- Heavy gauge extruded aluminum 16" x 8" cross steps with 9" raise
- Long lasting 1 5/8" retractable casters allow rubber base cups to grip floor
- Download rating: 300 lbs.
- Colour: Beige
- OSHA compliant
- 10 year limited warranty
- Shipped knocked down







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Model	No. of	No. of Top Step Overall Dimensions				o. of Top Step	ons	Wt.	Price
No.	Steps	Height"	W"	X	D"	X	H"	lbs	/Each
STOP-STEP									
MD623	2	18	21	Х	19 3/4	Х	22 3/4	16	
MD624	3	27	21	Х	26 3/4	Х	31 3/4	22	
MD625	4	36	22 3/4	X	33 1/2	Х	40 3/4	34	
STOP-STEP	W/DOUBLE	HANDRAIL							
MD626	3	27	21	Х	26 3/4	Х	56 1/2	32	
MD627	4	36	23 3/4	Х	33 1/2	Х	65 1/2	39	

### BIOS ™ STEP STOOL LADDER

- Aluminum ladder cart is ideal for home, office or store use
- Strong and lightweight aluminum construction
- Converts from a step stool into a hand truck
- Hand truck nose plate measures 15" wide
- Rolls on 4"diameter wheels
- No. of Steps: 3
- Overall Height: 38-1/2"
- Overall Length: 20"
- Overall Width: 18"
- Hand Truck Capacity: 132 lbs.
- Step Stool Capacity: 330 lbs.

Model No. MO009 Price/Each \$



### STEEL STOP-STEP LADDERS

- Spring-loaded swivel casters are portected by a steel dome with rubber bottom pads for extra grip
- Sleek design offers maximum safety and convenience
- Powder coat finish provides a durable attractive appearance
- Frame Material: Steel
- Step Type: Anti-Skid
- Capacity: 300 lbs. Colour: White



Model No.	No. of Steps	Platform Height"	Step Width"	Platform Depth"	Price /Each
M0019	1	9-9/16	16	11	
M0020	2	18-9/16	16	11	
M0021	3	28-11/16	16	11	
M0022	4	38-3/16	16	11	
M0023	5	47-11/16	16	11	

#### FOLDING STEP STOOL

- · Resistant to rust and dents
- Easy to clean
- Stands upright on its own when folded Slim width, takes up minimal space
- Skid-resistant foot pads
- No. of Steps: 2
- Overall Height: 22-3/4
- Overall Length: 19-1/2" Overall Width: 20-1/2"
- · Colour: Dark Grey
- Capacity: 300 lbs.
- Step Width: 6-1/2'

Model No. MH866 Price/Each \$





### PORTABLE FOLDING LADDERS

- · Foldable locking design saves on storage space when not in use
- Welded construction
- Easy to maneuver
- 58° slope, 7" deep steps for easy climbing
- Perforated step
- Locks in the folded or climbing positions
- Approximately 10" deep when





MATERIAL

**HANDLING & STORAGE** 

OLL	S B CHE	e e		
odel	No. of	Top Step	0pen	Folde
) <b>.</b>	Steps	Height"	W" x L"	W"

No. of	Top Step	Open		Fold	ed	Dim	ens	ions	Wt.	Price
Steps	Height"	W" x L		W"	x	L"	X	H"	lbs.	/Each
2	20	24 x 1	7	24	Х	10	Х	41	30	
3	30	24 x 2	3	24	Х	10	Х	52	35	
4	40	24 x 3	)	24	Х	10	χ	65	42	
		Steps         Height"           2         20           3         30	Steps         Height"         W" x L'           2         20         24 x 1;           3         30         24 x 2;	Steps         Height"         W" x L"           2         20         24 x 17           3         30         24 x 23	Steps         Height"         W" x L"         W"           2         20         24 x 17         24           3         30         24 x 23         24	Steps         Height"         W" x L"         W" x L"           2         20         24 x 17         24 x 3           3         30         24 x 23         24 x 23	Steps         Height"         W" x L"         W" x L"           2         20         24 x 17         24 x 10           3         30         24 x 23         24 x 10	Steps         Height"         W" x L"         W" x L" x L" x           2         20         24 x 17         24 x 10 x           3         30         24 x 23         24 x 10 x	Steps         Height"         W" x L"         W" x L" x H"           2         20         24 x 17         24 x 10 x 41           3         30         24 x 23         24 x 10 x 52	Steps         Height"         W" x L"         W" x L" x H"         Ibs.           2         20         24 x 17         24 x 10 x 41         30           3         30         24 x 23         24 x 10 x 52         35

### INDUSTRIAL STEP STOOL

- Durable, corrosion-proof, 500-lb. capacity
- Rear opening to access storage compartment
- · Hand holes and light weight
- combine for easy manoeuvrability
- All models include rubber feet and non skid tape surface

#### SINGLE STEP

Dimensions: 18" L x 12" W x 12" H Weight: 7.5 lbs. Model No. MN599



#### **DOUBLE STEP**

Dimensions: 22" L x 21" W x 20" H Weight: 16.2 lbs.

Model No. MN600 Price/Each



TRIPLE STEP

Weight: 28 lbs.

32" L x 22" W x 30" H

Dimensions:

Model No.

Price/Each

MN601

#### **QUAD STEP WITH CASTERS**

Dimensions: 43" L x 22 1/2" W x 66" H Weight: 53 lbs.





MN661

MH228

#### **NESTABLE INDUSTRIAL STEP STOOLS**

- · Durable, nestable and corrosion-proof
- Hand holes and light weight combine for easy manoeuvrability
- All models include rubber feet and non skid tape surface
- Additional ribbing on the top standing surface helps reduce flexibility
- Capacity: 500 lbs.
- · Colour: Safety Yellow





· Durable, nestable, corrosion-proof Moulded-in handles

make them easy to carry Includes rubber feet and a non skid tape surface

INDUSTRIAL STEP STOOL

Capacity: 500 lbs.



TECHSTAR PLASTICS INC.

8.4	NI	<b>E</b> 2	1
141	IA	2	2

Model No.	Number of Steps	Dimensions L" x W" x H"	Weight lbs.	Price /Each
MN531	1	28 x 20 x 13	10	
MN532	2	36 x 28 x 20	20	

#### Mode No. of **Overall** Overall **Overal**l Steps Length' Width /Each No. Height MN656 10-1/2 25 25 MN657 14-3/4 25 25 MN658 25-3/4 20-5 32-3/4 MN659 25-3/4 24 33 MN661 29 42 25-3/4

#### STEP STANDS

- Rugged all-welded construction
- Rolling stands come with spring-loaded casters
- Dimensions: 16" D x 12" H
- Capacity: 300 lbs.

PLATFORM STANDS

- Kleton blue enamel finish
- Meets ANSI standard A14.7



Model		Wt.	Price
No.	Width"	lbs.	/Each
MH228	20	11	
MH229	24	13	
MH230	32	16	

Model No.	Width"	Wt. Ibs.	Price /Each
MH225	20	17	
MH226	24	19	
MH227	32	22	

#### ROLLING STANDS

Model No.	Width"	Wt. Ibs.	Price /Each
NO.	witti	ins.	/ Lacii
MH225	20	17	
MH226	24	19	
MH227	32	22	

#### WORK PLATFORMS

- · Solid all-welded construction
- Elevate workers to comfortable working heights
- Provides solid footing around machinery and other work areas
- Capacity: 800 lbs.
- Durable Kleton blue enamel finish
- Meets ANSI standard A14.7

Model No.	Platform Size W" x D"	Top Step Height"	Wt. Ibs.	Price /Each
VC127	24 x 32	6	28	
VC128	32 x 32	6	34	
VC129	24 x 32	12	32	
VC130	32 x 32	12	38	









#### TILT-N-ROLL STEP STANDS

- Frame is welded 1" round steel tubing
- Non-clogging slip resistant steel steps
- Handle allows step stand to move easily on two 4" casters
- Step dimensions: 22" x 8"
- Top step dimensions: 22" x 16"
- Capacity: 300 lbs.
- Durable Kleton blue enamel finish
- Meets ANSI standard A14.7



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Model No.	Number of Steps	Top Step Height"	Base Dimensions W" x D"	Wt. Ibs.	Price /Each
VC335	1	12	29 x 16	24	
VC336	2	19	29 x 24	33	

### TILT-N-ROLL LADDERS

- · Balanced design allows ladder to tilt into the rolling position
- One piece all-welded steel construction
- · 30" high rails with 24" wide expanded metal steps
- Oversize 22" x 24" top step for easier worker movement
- · Legs have rubber tips that
- hold ladder secure during use · Ladder moves easily on two 4" casters
- Capacity: 300 lbs.
- Durable Kleton blue enamel finish
- Meets ANSI standard A14.7







Model No.	No. of Steps	Step W" x D"	Rise Height"	Top Step Height"	Top Step W" x D"	Height Top Rail"	Overall Dimensions W" x D" x H"	Wt.	Price /Each
MD603	3	22 x 8	9	27	22 x 24	30	25 x 44 x 57	70	
MD604	4	22 x 8	9	38	22 x 24	30	25 x 50 x 68	81	
MD605	5	22 x 8	9	47	22 x 24	30	25 x 56 x 77	93	
MD606	6	22 x 8	9	56	22 x 24	30	25 x 62 x 86	105	

#### ROLLING STEP STANDS

- · Ideal wherever there is a need to reach materials
- Rolls easily into position and locks firmly to the floor for maximum safety
- All the ladders operate on spring-loaded casters
- Casters retract under operator's weight and rubber feet drop down
- Non-clogging slip-resistant steel steps
- Frame is welded 1" round steel tubing Capacity: 300 lbs.
- Durable Kleton Blue enamel finish
- Meets ANSI standard A14.7





Model No.	Number of Steps	Step Size W" x D"	Top Step Height"	Top Step W" x D"	Base Dim. W" x D"	Wt. Ibs.	Price /Each
VC131	2	18 x 8	19	18 x 16	20 x 26	28	
VC132	3	18 x 8	28	18 x 16	20 x 30	38	
VC133	4	18 x 8	37	18 x 16	20 x 37	48	
VC134	5	18 x 8	46	18 x 16	20 x 41	57	

#### TRAILER ACCESS ROLLING LADDER

- · Provides secure, safe access to cube vans/trailers
- All welded steel construction, ships fully
- assembled and ready to use Front walk through with chain/snap assembly
- Non-clogging slip resistant steps
- 10" flat-free wheels in rear
- Drop down handles in front for easy maneuvering
- Durable Kleton Blue enamel finish
- Made in accordance with the ANSI A14.7 safety standard
- Frame Material: Steel
- Step Type: Perforated







				Overall		
Model No.	No. of Steps	Step W" x D"	Platform W" x D"	Dimensions W" x D" x H"	Wt. Ibs.	Price /Each
M0010	4	22 x 8	37 x 16	33 x 40 x 78	78	
M0011	5	22 x 8	46 x 16	33 x 46 x 87	89	
M0012	6	22 x 8	22 x 16	33 x 51 x 96	100	

### MECHANICS/MAINTENANCE ROLLING LADDERS

- Double-straddle base puts worker in close proximity for hard-to-reach jobs
- Tilt and roll wheelbarrow style mobility allows easy movement over rough surfaces
- Oversize 22" x 24" top step for easier worker movement
- Removable 10" D x 24" W tool tray fits on front or side railing included

W" x D"

22 x 8

22 x 8

22 x 8

22 x 8

- Capacity: 300 lbs.
- Durable Kleton blue enamel finish
- Meets ANSI standard A14.7



Steps

3





MH213

MH212

MH213

MH214

MH215

**STORAGE** 

MH242

Included

#### **ROLLING STEP LADDERS**

- · Ideal wherever there is a need to reach bulky materials
- Rolls easily into position and locks firmly to the floor for maximum safety
- 2 to 6 step ladders operate on spring-loaded casters
- Casters retract under operator's weight, rubber feet drop down
- First step on all 8 to 16 step ladders activates the floor locking mechanism (step off and kick release to make the ladder mobile)
- Non-clogging slip-resistant steel steps
- Frame is rugged welded 1" round steel tubing
- 8 to 16 step ladders shipped knocked down, easily assembled
- · Capacity: 300 lbs.
- · Durable Kleton blue enamel finish
- CSA certified to the ANSI A14.7 standard





MA617











#### WITHOUT HANDRAILS

		Step			Base		
Model No.	Number of Steps	Size W" x D"	Top Step Height"	Top Step W" x D"	Dimensions W" x D"	Wt. Ibs.	Price /Each
MA612	2	22 x 8	19	22 x 16	24 x 26	32	
MA613	3	22 x 8	28	22 x 16	24 x 30	42	
MH279	4	22 x 8	37	22 x 16	24 x 37	52	
MA615	5	22 x 8	46	22 x 16	24 x 41	61	

#### WITH HANDRAILS

MA615

MA613

		Step			Base		
Model No.	Number of Steps	Size W" x D"	Top Step Height"	Top Step W" x D"	Dimensions W" x D"	Wt. Ibs.	Price /Each
SPRING	LOADED FRO	NT CAST	ERS				
MA614	4	22 x 8	37	22 x 16	30 x 36 x 78	78	
MA616	5	22 x 8	46	22 x 16	30 x 46 x 87	89	
MA617	6	22 x 8	55	22 x 16	30 x 51 x 95	100	
LOCKIN	IG STEP						
MA622*	8	30 x 8	72	30 x 16	38 x 60 x 113	180	
MA623*	10	30 x 8	89	30 x 16	38 x 72 x 130	230	
MA624*	12	30 x 8	109	30 x 16	38 x 80 x 149	250	
MA625*	14	30 x 8	128	30 x 16	38 x 93 x 167	275	
MA626*	16	30 x 8	144	30 x 16	38 x 104 x 185	305	

<sup>\*</sup> Ships knocked down easy assembly

#### ALUMINUM ROLLING LADDERS

- Widely used in hospitals, banks, offices,
- pharmaceutical and food processing applications Corrosion resistant, easy to
- clean and non-magnetic
- 3/4" schedule 40, 1-1/16" O.D. pipe
- 7" deep steps
- 14" deep top step
- Slip-resistant ribbed tread style steps, a more aggressive serrated is available upon request for all sizes
- Spring-loaded casters included on 2-7 step models only
- Step lock included on 8-12 step models only
- Capacity: 350 lbs.
- All-welded with unpainted aluminum mill finish
- Complies with OSHA and ANSI standards



Number	Top Step	Overall	16" W Step	Base		Price	24" W Step		Base	•	Price
of Steps	Height"	Height"	Model No.	W" x	D"	/Each	Model No.	W"	X	D"	/Each
WITHOUT	HANDRAI	LS									
1	10	10	VC470	16 x	14		VC471	24	Х	14	
2	20	20	VC472	19 x	24		VC473	28	Х	24	
3	30	30	VC474	21 x	30		VC475	28	Х	30	
4	40	40	VC476	21 x	36		VC477	29	Х	36	
WITH HAN	IDRAILS										
2	20	52	VC478	19 x	24		VC479	28	Х	24	
3	30	62	VC480	21 x	31		VC481	29	Х	31	
4	40	72	VC482	21 x	37		VC483	30	Х	37	
5	50	82	VC484	21 x	44		VC485	30	Х	44	
6	60	92	VC486	26 x	51		VC487	32	Х	51	
7	70	102	VC488	26 x	57		VC489	32	Х	57	
8	80	112	-	-			VC490	33	Х	60	
9	90	122	-	-			VC491	33	Х	67	
10	100	132	-	-			VC492	33	Х	73	
11	110	142	-	-			VC493	33	Х	80	
12	120	158	-	-			VC494	33	Х	86	

<sup>\*</sup>Also available in other sizes and tread styles

TRICARC

#### STEEL ROLLING LADDERS

- · Fast, convenient access to remote, hard to reach elevated locations
- Tilt and roll mobility allows passage through doorways
- Ideal for use on asphalt or similar rough surfaces
- Two 10" diameter semi-pneumatic wheels on rear of ladder, reinforced rubber tips on front legs to secure ladder during use
- Grey powder coat finish
- Complies with OSHA and ANSI standards
- · Also available in other sizes and tread styles
- 1 1/16" tubular steel construction
  Top Step W" x D": 16 x 10
- Step Width": 16
- · Includes Handrails: Yes
- Caster Type: Semi-Pneumatic
- Caster Size": 10
- Colour: Grey powder-coated finish
- Capacity (lbs.): 450







Number of Steps	Top Step Height"	Base W" x D"	Overall Height"	Perforated Step Tread Model No.	Price /Each	Grip Strut Step Tread Model No.	Price /Each
3	30	29 x 32.5	66	VC520		VC530	
4	40	29 x 39.5	76	VC521		VC531	
5	50	31 x 46.5	86	VC522		VC532	
6	60	31 x 54.5	96	VC523		VC533	
7	70	31 x 61.5	106	VC524		VC534	
8	80	37 x 68.5	116	VC525		VC535	
9	90	37 x 73.5	126	VC526		VC536	
10	100	37 x 80.5	136	VC527		VC537	
11	110	37 x 87.5	146	VC528		VC538	
12	120	37 x 94 5	156	VC529		VC539	

### **ALL DIRECTIONAL STEEL** ROLLING LADDERS

- · Ladder turns on its own radius; rolls in all directions
- Provides safer access to top shelves when picking stock; 50 degree incline
- Easy to use foot controlled locking mechanism maintains climbing stability
- Step Lock included on 7-16 step models only
- Shipped knocked down
- Grey powder coat finish
- Complies with OSHA and ANSI standards
- Also available in other sizes and tread styles
- 1 1/16" tubular steel construction
- Top Step W" x D": 24 x 10
- Step Width": 24
- Includes Handrails: Yes
- · Capacity (lbs.): 450







Number of Steps	Top Step Height"	Base W" x D"	Overall Height"	Perforated Step Tread Model No.	Price /Each	Grip Strut Step Tread Model No.	Price /Each
7	70	35 x 56	106	VC540		VC550	
8	80	35 x 63	116	VC541		VC551	
9	90	35 x 68	126	VC542		VC552	
10	100	35 x 75	136	VC543		VC553	
11	110	35 x 82	146	VC544		VC554	
12*	120	35 x 89	156	VC545		VC555	
13*	130	40 x 95	166	VC546		VC556	
14*	140	40 x 102	176	VC547		VC557	
15*	150	40 x 109	186	VC548		VC558	
16*	160	42 x 116	196	VC549		VC559	

Also available with a 50° forward descent safety angle

### 50° SAFETY SLOPE STEEL ROLLING LADDERS

- Slip-resistant steps & 50 degree forward descent incline
- Step Lock included on all models
- Structural Framework is 1 1/16" tubular steel construction
- Shipped knocked down
- Grey powder coat finish
- Also available in other sizes and tread styles
- Top Step W" x D": 24 x 17
- Step Incline: 50°
- Step Width": 24
- Includes Handrails: ves
- Colour: Grey powder-coated finish
- Capacity (lbs.): 450







Number of Steps	Top Step Height"	Base W" x D"	Overall Height"	Perforated Step Tread Model No.	Price /Each	Grip Strut Step Tread Model No.	Price /Each
5	50	35 x 58	86	VC606		VC620	
6	60	35 x 66	96	VC607		VC621	
7	70	35 x 74	106	VC608		VC622	
8	80	35 x 82	116	VC609		VC623	
9	90	35 x 91	126	VC610		VC624	
10	100	35 x 99	136	VC611		VC625	
11	110	35 x1 07	146	VC612		VC626	
12	120	35 x 116	156	VC613		VC627	

Also available in other sizes

### **DEEP TOP STEEL ROLLING LADDERS**

- 1-1/16" tubular steel construction
- 7" deep steps
- Step lock 5 16 step models
- Ships knocked down
- Top Step W" x D": 24 x 20
- Step Width": 24
- Includes Handrails: Yes
- · Overall Height": 96
- · Colour: Grey powder-coated finish
- Capacity (lbs.): 450







Number of Steps	Top Step Height"	Base W" x D"	Overall Height"	Perforated Step Tread Model No.	Price /Each	Grip Strut Step Tread Model No.	Price /Each
6	60	35 x 60	96	VC742		VC769	
7	70	35 x 66	106	VC744		VC771	
8	80	35 x 73	116	VC745		VC772	
9	90	35 x 78	126	VC746		VC773	
10*	100	35 x 85	136	VC747		VC774	
11*	110	35 x 92	146	VC748		VC775	
12*	120	35 x 99	156	VC749		VC776	

Also available in other sizes

<sup>\*</sup> Includes toe boards

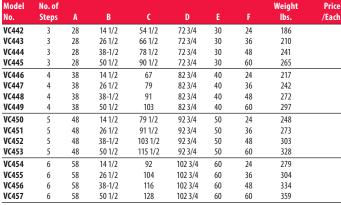
<sup>\*</sup> Includes toe boards

#### CROSSOVER STEPLADDERS

- Units are made of all-welded steel construction and can be knocked-down for easy storage
- Upper platform features removable two sided 42" high handrail with 21" mid-rail and fixed 4" toeboards to prevent objects from rolling off
- Serrated steps for extra grip and safety are 23 1/2" W x 7" D
- Step angle: 58°
- Overall ladder width: 29"
- Ground legs include floor mounting pads
- Units must be anchored to the floor
- Capacity: 500 lbs.
- Yellow powder coat finish

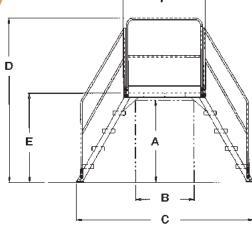
#### **ALTERNATING STEP OPTION AVAILABLE UPON REQUEST**







**DON'T SEE A SIZE OR DESIGN THAT MEETS YOUR NEEDS? CALL US WITH YOUR** SPECIFICATIONS FOR A CUSTOM DESIGN.



### STOCK PICKING STEEL **ROLLING LADDERS**

- 1 1/16" tubular steel construction
- 24" W x 20" D top step with
- 24" W x 7" D intermediate steps
- Step lock standard on all models Shelf dimensions: 24" W x 20" D
- Capacity: 450 lbs.
- Shipped knocked down
- Grey powder coat finish
- Complies with OSHA and ANSI standards
- Three shelves available on 8-12 step models
- Two shelves available on 6-7 step models



### MOBILE WORK PLATFORM STEEL ROLLING LADDERS

- Slip-resistant steps & 50 degree forward descent incline
- Step Lock included on all models
- Includes 2.5" dia. pads for stability
- Structural Framework is 1-1/16' tubular steel construction
- All-welded
- · Grey powder coat finish
- Also available in other sizes and tread styles
- Step Width": 24
- Step Incline °: 50
- Step Type: Grip Strut Tread
  Includes Handrails: yes
- · Colour: Grey powder-coated finish
- Capacity (lbs.): 800

VC591







Number of Steps	Top Step Height"	Base W" x D"	Overall Height"	Perforated Step Tread Model No.	Price /Each	Grip Strut Step Tread Model No.	Price /Each
6	60	35 x 60	92	VC632		VC639	
7	70	35 x 66	102	VC633		VC640	
8	80	35 x 73	116	VC634		VC641	
9	90	35 x 78	126	VC635		VC642	
10*	100	35 x 85	136	VC636		VC643	
11*	110	35 x 92	146	VC637		VC644	
12*	120	35 x 99	156	VC638		VC645	

<sup>\*</sup>Includes toe boards



Model No.	Number of Steps	Top Step Dimensions W" x D"	Top Step Height"	Base W" x D"	Overall Height"	Price /Each
VC588	2	24 x 35	20	24 x 43	56	
VC589	3	24 x 35	30	24 x 50	66	
VC590	4	24 x 35	40	24 x 57	76	
VC591	5	24 x 35	50	24 x 64	86	
VC592	2	24 x 47	20	24 x 55	56	
VC593	3	24 x 47	30	24 x 63	66	
VC594	4	24 x 47	40	24 x 70	76	
VC595	5	24 x 47	50	24 x 77	86	

Also available in other sizes and tread styles

# HIGH WORK MAINTENANCE PLATFORMS

- Convert forklift truck into safe, efficient work platform
- Take care of overhead maintenance problems without setting up ladders or scaffolds
- · Non-skid platform
- 72" safety mesh backscreen keeps operator and equipment away from lift mechanism
- Forks slip easily into pockets and are secured with safety chains
- Load capacity: 1000 lbs.
- · No assembly required





#### NOTE:

Kleton maintenance platforms meet or exceed ASME B56.1 safety standard when a safety harness and lanyard are worn.

1	MI787

MD444

Model No.	Description	Wt. lbs.	Price/Each
MD444	High Work Platform - 36" x 36" platform	230	
MH800	High Work Platform - 48" x 48" platform	300	
MD338	Optional 6" caster kit	10	
MD948*	Light Bulb Caddy 15" W x 15" D x 43" H	25	
OPTIONAL	TOOL TRAYS		
MI787	36" L x 4" W x 3" D, Fits on model MD444	-	
MI788	48" L x 4" W x 3" D, Fits on model MH800	-	

# Can't find what you're looking for?



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### **SCAFFOLDING**

Meets OSHA and CAN/CSAS269.2-M87. End frames include coupling and spring pins for stacking. The frame's perimeter tubing is 1 11/16" outside diameter, 13 gauge and the interior tubing is 1" diameter, 16 gauge. Anti-slip blue baked-on powder coat for improved durability. Galvanized cross braces are made of 1", 16 gauge tubular steel. Includes 2 end frames and 2 cross braces or build your own scaffold from components offered on the next page.

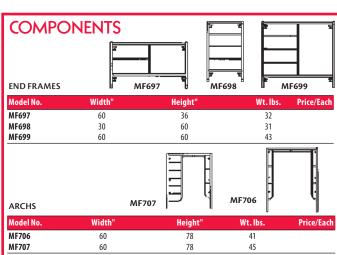


Note: Please go to next page to see components and accessories for this product



MF715

		COMPONENTS								
Model No.	Size (L" x W" x H")	MF697 END FRAME 60"LX36"H SCAFFOLDING	MF698 END FRAME 30" L X 60" H SCAFFOLDING	MF699 END FRAME 60"LX60"H SCAFFOLDING	MF700 CROSS BRACES 1"DIA.84"WX 24"H GALVANIZED 16GA	MF701 CROSS BRACES 1"DIA.84"WX 48"H GALVANIZED 16GA	MF702 CROSS BRACES 1"DIA.120"W X24"H GALVANIZED 16GA	MF703 CROSS BRACES 1"DIA.120"W X48"H GALVANIZED 16GA	Wt. Lbs.	Price /Each
MF691	84 x 60 x 36	2	-	-	2	-	-	-	82	
MF692	84 x 30 x 60	-	2	-	-	2	-	-	80	
MF693	84 x 60 x 60	-	-	2	-	2	-	-	104	
MF694	120 x 60 x 36	2	-	-	-	-	2	-	90	
MF695	120 x 30 x 60	-	2	-	-	-	-	2	88	
MF696	120 x 60 x 60	-	-	2	-	-	-	2	112	



# METALTEDIL

#### **CROSS BRACES**

One cross brace must be installed at each end frame or arch for maximum stability. 1" diameter, 16 gauge galvanized tubing.

Model No.	W"	H"	Wt. lbs.	Price/Each
MF700	84	24	9	
MF701	84	48	10	
MF702	120	24	13	
MF703	120	48	14	

#### DIAGONAL BRACES

Diagonal braces must be installed on free-standing and wall mounted scaffolds. 1" diameter, 16 gauge galvanized tubing.

Model No.	W"	H"	Wt. lbs.	Price/Each
MF713	84	30	5	
MF716	84	60	6	
MF717	120	30	7	
MF720	120	60	8	

### **BASE PLATE, CASTER &** STABILIZING JACK SCREW

Will level your scaffold on uneven terrain and provide secure footing. Choose between the following options:



Model No.	Description	Wt. Ibs.	Price /Each
MF724	8" Rubber Caster	12	
MF725	Fixed Base Plate	3	
MF726	Swivel Base Plate	4	
MF727	Adjust. Jack Screw w/24" Base	12	
MF728	Adjust. Jack Screw w/32" Base	15	
MF729	Adiustable Jack Screw 24"	11	

### LATERAL SIDE STABILIZER & WALL BRACKETS

Scaffolds should not be stacked higher than 3 times the width of the smallest base. To build a higher scaffold, lateral side stabilizers must be used. If the scaffold is situated near a wall, and its height is superior to three times the width of the base the scaffolding can be secured with wall brackets. Wall brackets are required every 15' in height and every 20' in width.



METALTER

METALTECH

MF748

Model No.	Description	Wt. Ibs.	Price /Each
MF730	Lateral Side Stabilizer	22	
MF731	Wall Bracket	5	
MF732	Screw for Wall Bracket (10 pkg.)	0.1	

#### **ACCESSORIES** MF708 MF711 **Coupling Pin** MF712 Locking **Pigtail** MF709 **Spring Pin** Model Description /Each **COUPLING PINS** MF708 Coupling w/1" Collet 0.8 MF709 Spring Pin 0.04 LOCKING ASSEMBLIES MF711 Safety Locking Arm 0.9 MF712 0.08 Pigtail MF739 **GUARD POSTS & RAILS** Model Description /Each Guard Post for Guard Rail w/Support MF739 11 Guard Rail 30' MF740 1.5 MF742 Guard Rail 45' MN530 Guard Rail 48" 2.5 MF743 Guard Rail 60" MF744 Guard Rail 84" MF745 Guard Rail 120"

Guard Rail 36" (Arch w/Stairs)

#### WORK PLATFORMS

#### **ALUMINUM DECK**

- Work platform installed with aluminum slip-resistant decking
- For both aluminum and steel scaffolds
- Side rails are made from "I" beam extrusions for added strength
- Dimpled and pierced aluminum decking assures a slip-resistant surface preventing material build-up
- Allows water to run off to help prevent ice build-up in freezing conditions
- 3-piece rung joints produce a tempered joint, making the work platform twist-proof
- For added safety they are fitted with easy-to-use windlocks
- Duty-rated: 75 lbs./sq. ft. (366 kg/m<sup>2</sup>)



Model No.	Length'	Width"	Weight lbs.	Price/Each
VC249	7	19	25	
VC250	10	19	40	

#### PLYWOOD DECK

METALTÉÉ

- Plywood-decked work platform; 5/8" thick plywood, hooks are offset to allow for next plank hook no gap when set in continuous scaffolding
- For lightweight construction equipment
- Aluminum edge protects plywood from damage
- Side rails are made from "I" beam extrusions for added strength
- 3-piece rung joints produce a tempered joint, making the work platform twist-proof
- Fitted with easy-to-use windlocks
- 19" widths duty-rated: 75 lbs./sq. ft., 24" widths duty-rated: 50 lbs./sq.ft.



Model No.	Length'	Width"	Weight lbs.	Price/Each
MF754	7	19	30	
MF755	7	24	34	
MF756	10	19	48	
MF757	10	24	56	

### STEEL SCAFFOLDING

- · Multi-level working area
- 1" O.D. 16-gauge steel frame
- Two anti-slip 14-gauge steel platforms
- Height: 4'
- Reach: 9'
- 4" heavy-duty double locking casters
- · Units fold/collapse for easy storage
- Capacity: 500 lbs.
- Yellow powder coat finish
- Meets and exceeds CSA, OSHA & ANSI standards





Model	Overall Dimensions					Weight	Price
No.	W"	x	L"	X	H"	lbs.	/Each
VC782	22 1/2	Х	41	χ	45 3/4	50	
VC781	22 1/2	Х	49 1/2	χ	57 3/4	59	

<sup>\*</sup> More sizes & options available upon request



#### MOBILE WORK SCAFFOLDING

#### Meets CSA & OSHA standards

#### MINI™ ALUMINUM SCAFFOLDING

- · Multi-level working area
- Light aluminum frame
- Anti-slip 16-gauge steel platform adjust every 12", comes with 2 platforms
- Structure: Aluminum alloy 6061-T6 of 1.5"
- Dimensions: 3' 1/2" L x 1' 3/4" W x 4' 1/4" H
- Capacity: 600 lbs.
- · Weight: 40 lbs.

#### Model No. VC031

Price/Each \$

#### Accessories:

VC199 Anti-Slip Platform Price/Each \$ MB091 4" locking casters Price/Each \$





#### MAXI ROUND SCAFFOLDING

- Multi-level working area
- 16-gauge steel frame painted using a polyester powder coating
- Anti-slip painted 14-gauge steel platform adjust every 4", comes with 3 platforms
- Dimensions: 6' 3" L x 2' 5" W x 6' 4" H
- Capacity: 700 lbs.
- · Weight: 140 lbs.

Model No. MB086 Price/Each \$

#### ACCESSORIES

Description	Price/Each
3' Vertical extension	
6' Vertical extension	
Set of 45" casters	
Anti-Slip Platform	
Set of 4 outriggers w/casters	
	3' Vertical extension 6' Vertical extension Set of 45" casters Anti-Slip Platform

#### MAXI SQUARE SCAFFOLDING

- · Heavy-duty all task equipment
- Can be used in stairways
- Square steel tube 1 1/2"sq. frame painted using a polyester powder coating 5/8" plywood platform with protective steel edge banding adjusts every 2", comes with 1 platform
- Dimensions: 74" L x 29" W x 74" H
- · Capacity: 1000 lbs.
- · Weight: 129 lbs.

Model No. VC198 Price/Each \$

#### MAXI SQUARE ALUMINUM SCAFFOLDING

- · Lightness and sturdiness
- Can be used in stairways
- Anodized aluminum tube 1 1/2"sq. frame
- Anti-slip anodized aluminum platform adjusts every 2", comes with 1 platform
- Dimensions: 6' 2" L x 2' 5" W x 6' 3" H Capacity: 700 lbs.
- Weight: 90 lbs.
- Model No. VC032 Price/Each \$

### ACCESSORIES

Model No.	Description	Price/Eac
VC203	Set of 4 steel outriggers with 5" casters	
MN560	Set of 4 aluminum outriggers with 5" casters	
VC202	5" Swivel caster with locking system	
VC204	Guardrail system (	



METALTECH



### SPEEDY MOBILE FIBREGLASS SCAFFOLDING

#### Features:

- · Non-conductive Light weight (91 lbs.)
- Corrosion resistant
- · Prevent static electricity
- Anti-slip platform Easily assembled
- Compact storage Reach 10' 6"
- 500-lb. capacity
- Model No. VC197

### Price/Each \$

#### Ideal for:

- · Electricity substation
- Railway stations Building sites
- Mechanical rooms
- · Chemical environment
- · Computer rooms Foundries
- · Aircraft maintenance
- Mines
- Size: 79 1/2" L x 29 1/2" W x 78" H







#### FIBREGLASS SCAFFOLDING

Tested in conformity to CSA standard S269.2 M87

### THE TOWER FIBREGLASS SCAFFOLDING

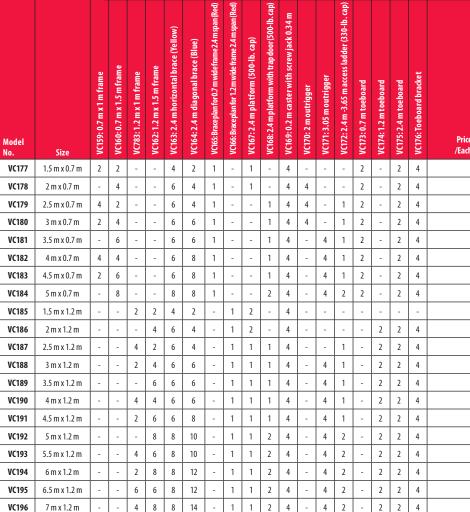
#### Features:

- · Non-conductive
- Light weight
- Corrosion resistant
- Prevents static electricity
- Use every frame as base, building or guard-rail frame
- Quick and
- easy assembly 500-lb. capacity

#### Ideal for:

- · Electricity substation
- Railway stations • Building sites
- Battery rooms
- Chemical
- environment
- · Computer rooms
- Foundries
- Aircraft maintenance
- Mines









Model No.	lel No. Description		Price/Each
VC159	Frame 0.7 m x 1 m	8.8	
VC160	Frame 0.7 m x 1.5 m	11.9	
VC162	Frame 1.2 m x 1.5 m	15	
VC163	Horizontal brace 2.4 m - Colour ID: Yellow	5.3	
VC164	Diagonal brace 2.4 m - Colour ID: Blue	6.2	
VC165	Brace plan for 0.7 m wide frame, 2.4 m span - Colour ID: Red	6.2	
VC166	Brace plan for 1.2 m wide frame, 2.4 m span - Colour ID: Red	6.4	
VC167	Platform 2.4 m - 500-lb. capacity	49.1	
VC168	Platform with trap door 2.4 m - 500-lb. capacity	44.7	
VC169	Caster 0.2 m with screw jack 0.34 m	13.5	
VC170	Outrigger 2 m	6.6	
VC171	Outrigger 3.05 m	8.8	
VC172	Access ladder 2.4 m - 3.65 m - 330-lb. capacity	34.1	
VC173	Toeboard 0.7 m	2.4	
VC174	Toeboard 1.2 m	4.8	
VC175	Toeboard 2.4 m	9.2	
VC176	Toeboard bracket	0.8	



### **RUBBER WHEEL HAND TRUCKS**

- Constructed of 1", 16-gauge steel tubing
- Nose plate 7-gauge steel
  Overall width: 19 1/2"
- Wheel dimensions: 8" x 2"
- Powder-coated



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Model		Overal	Nose	Plate	Dim.	Capacity	Wt.	Price
No.	Description	Height	W"	X	D"	lbs.	lbs.	/Each
MK728	Continuous Handle	46	14	Х	8 1/2	600	23	
MK729	Dual Handle	48	14	Х	8 1/2	600	24	
MN103	P-handle	51	14	Х	9	600	24	



### PNEUMATIC WHEEL HAND TRUCKS

- · Constructed of 1", 16-gauge steel tubing
- Nose plate 8-gauge steel
- Overall width: 21 1/2"
- Wheel dimensions: 10" x 3"
- Powder-coated





Model No.	Description	Overal Height	Nose W"	Plate x	Dim. D"	Capacity lbs.	Wt. Ibs.	Price /Each
MH300	Dual Handle	46	14	Х	9	600	20	
MH301	Continuous Handle	48	14	Х	9	600	22	
MH302	P-handle	51	14	Х	9	600	22	



### FLAT FREE WHEEL HAND TRUCKS

- Constructed of 1", 16-gauge steel tubing
- Nose plate 8-gauge steel
- Overall width: 22"
- Wheel dimensions: 10" x 3 1/2"
- Powder-coated





Model		<b>Overal</b>	Nose	Plate	Dim.	Capacity	Wt.	Price
No.	Description	Height	W"	X	D"	lbs.	lbs.	/Each
MN389	Dual Handle	46	14	Х	9	600	20	
MN390	Continuous Handle	48	14	Х	9	600	22	
MN391	P-Handle	51	14	Х	9	600	22	



### **HEAVY-DUTY HAND TRUCKS**

- All welded construction
- Constructed of 1 1/4", 14 gauge steel tube
- Nose plate 6-gauge steel
- Overall Width: 20" · Powder-coated paint
- · Durable Kleton blue enamel finish



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Model No.	Description	Overal Height	Nose W"	Plate x	e Dim. D"	Capacity lbs.	Wt. Ibs.	Price /Each
10" X 3	"PNEUMATIC WHEE	LS						
MK731	Dual Handle	46	14	Х	8	800	36	
M0120	Continuous Handle	50	14	Х	8-3/4	800	28	
M0122	P-Handle	50-3/4	14	Χ	8-3/4	800	29	
8" X 2"	MOLD-ON RUBBER	WHEELS						
MK730	Dual Handle	46	14	Х	8	1000	36	
M0119	Continuous Handle	50	14	χ	8-3/4	1000	28	
M0121	P-Handle	50-3/4	14	Χ	8-3/4	1000	29	



#### HAND TRUCK ATTACHMENTS

- Constructed of 1", 14-gauge steel tubing
- Allows extra versatility to adapt to changing material handling requirements without the extra cost
- Easy to install
- · Designed to fit most hand trucks with a 14" frame width
- · Durable Kleton blue enamel finish

Model		Wt.	Price
No.	Description	lbs.	/Each
MA378	Chair Mover Attachment	15	
MA385	Table Mover Attachment	25	



### **CONVERTIBLE DELUXE STEEL HAND TRUCKS**

- · Quickly converts from a 2-wheel hand truck to a 4-wheel platform truck
- Constructed of 1" round 14-gauge steel tubing
- 52" high
- 8" x 14" nose plate
- · Comes with 2 welded-on stair glides
- Two 10" full pneumatic wheels and two 3" bolted-on casters
- Hand truck capacity: 600 lbs.; platform truck capacity: 800 lbs.
- Durable Kleton blue enamel finish







Model	Overall Dimensions	Cap	Wt.	Price
No.	W" x D" x H"	lbs.	Ibs.	/Each
ML320	14 x 43 x 45	800	58	

#### **HEAVY-DUTY SPADE TRUCKS**

- Constructed of double-welded 1 1/4" round 14-gauge steel tubing
- Oversized nose plate and easy grip frame helps with the balancing of larger items
  Tapered 22" x 1/4" x 13" deep thick nose plate
- Two 10" mould-on rubber wheels
- · Durable Kleton blue enamel finish



Model	Dimensions	Cap	Wt.	Price
No.	W" x H"	lbs.	Ibs.	/Each
ML324	22" x 53"	1200	92	

# **DELUXE 12" NOSE PLATE HAND TRUCKS**

- · Constructed of 1" round 14-gauge steel tubing
- Transport short to tall loads easily
- P handle ideal for one hand control
- Strong 12" x 14" x 3/16" thick nose plate
- Double welded 3/16" x 1 1/2" cross bars · Add a folding nose extension to be able
- to transport larger loads Two 10" full pneumatic wheels
- · Capacity: 700 lbs.



Model		Overall Dimensions	Wt.	Price
No.	Description	W" x H"	lbs.	/Each
ML321	Lo-Boy	23 x 50	55	
ML322	Hi-Boy	23 x 72	60	
ML323	Nose extension	12 x 22" Nose Length	7.75	

LOAD RETENTION HAND TRUCKS

### **HEAVY-DUTY DUAL** HANDLE HAND TRUCKS

- Constructed of 1 1/4", 14-gauge steel tubing
- Nose plate 6-gauge steel
- Overall height: 46"
- Overall width: 20"
- 8" x 12" nose plate Powder-coated





Model	Description	Wheel	Capacity	Wt.	Price
No.		Size"	lbs.	Ibs.	/Each
MA376	Rubber Wheel	10 x 2	1000	40	

#### **REPLACEMENT PARTS & WHEELS**

Model		Price
No.	Description	/Each
MN694	Rubber Wheel	
ML030	Hand Grip	



#### · Constructed of 1" round 14-gauge steel tubing

- 18 1/2" x 53" load retention grill to safely handle wide and awkward loads
- 7-gauge steel nose plate
- 18 1/2" W x 9 3/4" D nose plate
- Two 10" full pneumatic wheels
- · Capacity: 600 lbs.
- · Durable Kleton blue enamel finish

Model No. MN412 Price/Each \$







#### RUBBER WHEEL ALUMINUM HAND TRUCKS

- Strong lightweight hand truck provides exceptional durability and versatility
- Weld-free construction for easy maintenance
- Wheel Size: 8" H x 2" W
- Capacity: 500 lbs. Shipped knocked down





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MN027

MN024

MN025

Model Wheel		Overal	Overall Dimensions			Nose Plate Dimensions		
No.	Material	W"	X	H"	W"	x	D"	/Each
P-HAND	LE							
M0073	Rubber	14	Х	52	14	Х	7-1/2	
MN027	Mold-On Rubber	21	Х	48	18	Х	7-1/2	
CONTIN	UOUS HANDLE							
MN024	Mold-On Rubber	16	Х	48	14	Х	7-1/2	
MN025	Mold-On Rubber	20	Х	48	18	Х	7-1/2	

#### **FOLDING HAND TRUCK**

- Lightweight and durable aluminum construction
- Convenient folding construction permits storage in small spaces
- Comfortable ergonomic handle · Elastic straps help to secure load
- 5" x 1 1/4" non-marking and shock-absorbing rubber wheels
- 15 1/4" W x 11" D nose plate
- · Capacity: 175 lbs.
- Overall Dimensions: 15-1/2" W x 39-5/8" H
- Weight: 9 lbs.

Model No. ML447 Price/Each \$









### HAND TRUCK ACCESSORIES

#### FRAME **EXTENSIONS**

 Size: 17" Model No. MN021 Price/Each \$

 Size: 23" Model No. MN022 Price/Each \$



MN021



MN022

#### STAIR CLIMBERS Model No. MN015 Price/Each \$



MN015

#### NOSE EXTENSIONS

- Size: 20"
- Will not fit on 18" x 10" nose plates.

Model No. MN019 Price/Each \$



MN019

### REPLACEMENT WHEELS

 10" Pneumatic Model No. MN012 Price/Each \$

- 8" Mold-on rubber Model No. MN013 Price/Each \$
- 10" Flat-free Model No. MN014 Price/Each \$



MN012



MN013



MN014

X KLETON

### FLAT-FREE WHEEL ALUMINUM HAND TRUCKS

- Strong lightweight hand truck provides exceptional durability and versatility
- Weld-free construction for easy maintenance
- Wheel Size: 10" H x 3" W
- Capacity: 500 lbs.
- Shipped knocked down



Model	Model Handle		Overall Dimensions			Nose Plate Dimensions		
No.	Type	W"	X	H"	W"	X	D"	/Each
MN034	Continuous	16	Х	48	14	Х	7-1/2	
M0080	P-handle	18	Х	52	18	Х	7-1/2	
M0078	Continuous	14	Х	48	14	Х	7-1/2	
M0077	Continuous	18	Х	48	18	Х	10	

Model	Model Handle		Overall Dimensions			Nose Plate Dimensions		
No.	Type	W"	X	H"	W"	x	D"	/Each
M0075	Continuous	14	Х	52	14	Х	7-1/2	
M0072	Dual Handle	18	Х	52	18	Х	7-1/2	
MN032	<b>Dual Handle</b>	18	Х	52	18	Х	10	
MN029	P-Handle	18	Х	52	18	Х	7-1/2	

### PNEUMATIC WHEEL ALUMINUM HAND TRUCKS

- Strong lightweight hand truck provides exceptional durability and versatility
- Weld-free construction for easy maintenance
- Wheel Size: 10" H x 3" W



Model	Handle	Overall Dimensions		Nose Pla	ensions	Price		
No.	Type	W"	X	H"	W"	X	D"	/Each
M0079	P-Handle	18	Х	52	18	Х	7-1/2	
M0076	Continuous	18	Х	48	18	Х	10	
M0074	P-Handle	14	Х	52	14	Х	7-1/2	
M0071	<b>Dual Handle</b>	18	Х	52	18	Х	7-1/2	

Model	Model Handle		Overall Dimensions			Nose Plate Dimensions		
No.	Type	W"	X	H"	W"	X	D"	/Each
MN026	Continuous	16	Х	52	14	Х	7-1/2	
MN030	<b>Dual Handle</b>	16	Х	52	18	Х	7-1/2	
MN031	<b>Dual Handle</b>	18	Х	52	18	Х	10	
MN033	Continuous	21	Х	52	18	Х	7-1/2	

X KLETON

### **ALUMINUM HAND TRUCKS**

- Strength, durability and versatility in a lightweight truck
- Totally modular trucks have no welds to break
- 500-lb. capacity on all models



	Model No.	Nose Plate W" x D"	Overall Height"	Wheels	Wt. Ibs.	Price /Each
Α.	MA250	14 x 7 1/2	48	8" Mold-On	18	
В.	MA269	18 x 7 1/2	48	8" Mold-On	19	
С.	MA275*	14 x 7 1/2	48	10" Pneumatic	21	
D.	MA258	14 x 7 1/2	52	8" Mold-On	19	
D.	MA255	14 x 7 1/2	52	10" Pneumatic	21	
E.	MA263	14 x 7 1/2	48	8" Mold-On	21	
E.	MA261	14 x 7 1/2	48	10" Pneumatic	24	

	Model No.	Nose Plate W" x D"	Overall Height"	Wheels	Wt. Ibs.	Price /Each
F.	MA271	18 x 9	48	8" Mold-On	19	
F.	MA270	18 x 9	48	10" Pneumatic	22	
G.	MA266	18 x 7 1/2	52	8" Mold-On	19	
G.	MA265	18 x 7 1/2	52	10" Pneumatic	22	
H.	MA268	18 x 7 1/2	52	8" Mold-On	19	
H.	MA267	18 x 7 1/2	55	10" Pneumatic	22	

**MAGLINER®** 

#### **ACCESSORIES**

#### FRAME EXTENSIONS

• 16" High U-frame extension Model No. MD439 Price/Each \$

• 23" High U-frame extension

Model No. MD438 Price/Each \$

• 32" High U-frame extension Model No. MD437

# Price/Each \$

#### CAREFREE TIRE

- · Micro-cellular foam tire will never go flat
- 10" x 3 1/2"
- Ball bearings

Model No. MD445 Price/Each \$



#### STAIR CLIMBERS

· Aluminum with replaceable low-friction polymer skid bars

Model No. MA315 Price/Each



#### **FOLDING EXTENSIONS**

- · 20" extruded channel nose extension Model No. XZ273 Price/Each \$
- 30" extruded channel nose extension Model No. MA317 Price/Each \$
- · 24" formed plate extension, low plate profile for sliding under loads Model No.XZ272 Price/Each \$





### **SELF-STABILIZING ALUMINUM** HAND TRUCK CONVERSION KIT

· Kit includes wheel brackets, axle, all hardware, support arms, lift bar, kickstand, double or triple row multi-directional wheels, and assembly instructions



Model	Caster	For Wheel	Stair	Price	
No.	Туре	Size	Climbers	/Each	
FOR INDOOI	R CONTROLLED ENVI	RONMENTS			
M0529	Double Row	8"	Not Included		
M0531	Double Row	10"	Not Included		
M0533	Double Row	10"	Included		
FOR OUTDO	OR RUGGED ENVIRO	NMENTS			
M0530	Triple Row	8"	Not Included		
M0532	Triple Row	10"	Not Included		
M0534	Triple Row	10"	Included		

<sup>\*</sup> Frame has a curved back for cylindrical or flat loads

### CONVERTIBLE HAND TRUCKS

- Converts easily from a 2-wheel hand truck to a 4-wheel platform truck
- Lightweight aluminum construction
- 5" polyurethane casters and 10" flat-free wheels
- Weight: 46.5 lbs.
- Shipped assembled



### METGA

Model	Nose Plate	Hand T	Hand Truck		n Truck	Price
No.	W" x D"	Cap. Ibs.	Ht."	Cap. lbs. L" x W"		/Each
ML621	18 x 10	600	52	1250	12 x 43	

#### SELF-STABILIZING ALUMINUM HAND TRUCK

- · Strength, durability and versatility in a lightweight truck
- Totally modular trucks have no welds to break
- Keeps the same stability with heavy loads
- Can be used in very confined areas
- No need to support load when stationary
- Shipped knocked down
- Frame Material: Aluminum
- Nose Plate Dimensions: 18" W x 7-1/2" D
- Wheel Material: Micro-Foam
- Wheel Size: 10" H x 3.5" W
- Capacity: 500 lbs
- Overall Width: 21"



#### **MAGLINER®**

Model No.	Handle Type	Caster Type	Frame Type	Price /Each
M0524	Continuous	Double Row	Straight	
M0525	Dual Handle	Triple Row	Straight	
M0526	P-handle	Double Row	Curved	
M0527	P-handle	Double Row	Straight	
M0528	Dual Handle	Double Row	Curved	

### THREE-POSITION SPARTAN IIITM **CONVERTIBLE HAND TRUCKS**

- Can be used to transport all your needs, from general use items to bulky equipment
- 3 Positions: Vertical 2 wheel, 45 Degree 4 wheel, Platform 4 wheel
- 7.5" W x 27" L recessed folding nose extension
- Handle type: Continuous handle
- Handle height: 48"
- 5" x 1.25 swivel casters
- 10" pneumatic wheels
- Capacity vertical 2 wheel: 500 lbs.
- Capacity 45 degree 4 wheel: 500 lbs.
- Capacity 4 wheel Platform: 750 lbs.
- Frame bed: 12" W x 51" L Shipped knocked down, boxed



### WESCO'

Model			te Dimensions x D"		Overall Dimensions	Calann	Wt.	Price
No.	Material	W"	Х	υ"	W" x H"	Colour	lbs.	/Each
MN680	Aluminum	18	Х	7.5	21.5 x 52	Aluminum	42	

#### CONVERTIBLE HAND TRUCKS

- · Converts easily from a 2-wheel hand truck to a 4-wheel platform truck
- 5" polyurethane casters and 10" pneumatic tires
- Frame Material: Aluminum
- Wheel Material: Pneumatic
- Wheel Size: 10" H x 2" W
- Weight: 42 lbs.
- Ships knocked down





Model	Nose Plate Hand Truck		uck	Platfori	n Truck	Price
No.	W" x D"	Cap. lbs.	H"	Cap. lbs.	L" x W"	/Each
M0068	18 x 7-1/2	550	62	800	56 x 20	

### **GEMINI® CONVERTIBLE ALUMINUM TRUCKS**

- · Converts in seconds from a 2-wheel hand truck to a 4-wheel platform truck
- Lightweight, high strength aluminum construction
- Balanced to assure easier wheeling and positive load control
- 18" wide x 7 1/2" deep rugged cast aluminum nose plate
- 5" swivel casters
- 10" x 3 1/2" full pneumatic wheels
- 16 5/8" frame width, 20 1/2" O.A. width
- Shipped knocked down





**MAGLINER®** 

Model	Hand'	<b>Truck</b>	Platforn	n Truck		Wt.	Price
No.	Cap.	Ht."	Cap. Ibs.	Ht."	Length"	lbs.	/Each
MA319	500 lbs.	51	1000	40	38	44	
MA320	500 lbs.	61	1000	45 1/8	51	45	
OPTION	AL SNAP-O	N DECK	•		Wt. lbs.		Price/Each
MB198		4.	3 1/4" For Gemin	i Jr.	5		
MB197			56" For Gemini S	ir.	6		

### SPARTAN ALUMINUM **ECONOMY CONVERTIBLE TRUCKS**

- · Converts easily from 2-wheel to 4-wheel
- 10" pneumatic wheels & 5" casters
- · Frame Material: Aluminum
- Nose Plate Dimensions: 18" W x 7-1/2" D
- · Hand Truck Capacity: 500 lbs.
- · Platform Truck Capacity: 1000 lbs.
- Shipped knocked down





Model			Price
No.	Description	Size"	/Each
MH257	Jr.	52	
MH258	Sr.	61-1/2	

#### APPLIANCE TRUCKS

- · Move large appliances easily
- Heavy-duty all-welded industrial construction
- Vinyl bumpers on face of truck to prevent damage to appliances
- Heavy-duty continuous stair climbers for easy climbing/descending
- 8" solid rubber wheels
- Ratchet mechanism for easy fastening of loads
- Overall dimensions: 14 1/2" L x 24" W x 59" H
- Capacity: 550 lbs.
- Weight: 46 lbs.

Model No. ML616 Price/Each \$





### VENDING MACHINE APPLIANCE TRUCKS

- · Move large appliances easily
- Heavy-duty all-welded industrial construction
- Vinyl bumpers on face of truck to prevent damage to appliances
- Heavy-duty continuous stair climbers for easy climbing/descending
- Fold out rear legs with two 4" swivel casters
- 8" solid rubber front wheels
- Ratchet mechanism for easy fastening of loads
- Overall dimensions: 14 1/2" L x 24" W x 66" H
- Capacity: 850 lbs.
- · Weight: 65 lbs.

Model No. ML617 Price/Each \$





- · Retractable moldon rubber casters (3.5" diameter) help support load
- Heavy duty 8" cast iron center moldon rubber wheels with roller bearings
- Auto-rewind belt tightening system
- 66" O.A.H. / 24" O.A.W.
- 28.5" from nose plate to center of belt
- Material: Heavy-duty all welded steel
- Wheel type: Solid rubber
- Handle type: Dual Continuous Handle
- Capacity: 1200 lbs.

Model No. LT666 Mfg. No. 230018 Price/Each \$



### **HEAVY-DUTY APPLIANCE** HAND TRUCKS

- 1" heavy-duty pipe frame
- Wheel guards standard
- Dual handle design Kick out four wheel model
- Frame Material: Steel
- Includes 3.5" mold-on rubber swivel casters



### WESCO

Model	Overall	Dime	nsions	Nose Plate	Dim	ensions	Capacity	Price
No.	W"	X	H"	W"	X	D"	lbs.	/Each
M0147	20-1/2	х	50-1/4	16-1/2	Х	10	1000	

### LIFTKAR® ALUMINUM STAIR CLIMBING HAND TRUCKS

- · Battery-powered stair climbing hand trucks help reduce worker fatigue and the risk of injury, as well as reduce the number of employees needed to deliver cargo
- Pivoting and fixed ergonomic handle configurations available to handle a wide variety of cargo
- Lift wheels are uni-directional to help prevent cargo from accidentally rolling down the stairs
- Dual speed control on all models to fit your application
- Electronic overload protection protects operating components if capacity is exceeded
- 10" pneumatic wheels
- Capacity: 375 lbs.
- Quick-change battery and charger included
- Nose plates sold separately



Handle Type





Fold Handle Type

Uni Handle Type



WESCO

Fold-L **Handle Type** 

Model	Frame	Dimensions			Price
No.	Type	W"	X	H"	/Each
MN247	Ergo	18 1/2	Х	63	
MN248	Fold	18	Х	61 (40 Folded)	
MN249	Uni	17 1/2	Х	59	
MN250	Fold-L	19	Х	64 1/2 (51 Folded)	

### **NYLON MOVING STRAPS**

- Allows for safe movement of appliances and larger items
- Movers can constantly stay in an upright position during the move, reducing the risk of back injuries
- Capacity: 5000 lbs.
- Includes two transport straps and two adjustable straps

Model No. MD223 Price/Each \$



#### **NOSE PLATES**

Model		Di	ons	Price	
No.	Description	w"	X	D"	/Each
MN727	Grooved	16.5	Х	13.4	
MN728	Grooved	18.8	χ	9.4	
MN729	Smooth	18.45	χ	10.9	
MN730	Smooth	18.74	Х	9.4	
MN731	Smooth	17.7	Х	7.5	
MN732	Grooved	14	Х	7	
MN733	Grooved	23.25	Х	7	

Note: Each unit is capable of being customized with various options (i.e. wheel type and nose plate size). Also available in 240-lb. and 300-lb. capacities.

#### NYLON LITE HAND TRUCKS

- · Lighter than aluminum trucks
- Glass-filled nylon frame will not mar products or damage goods
- Steel handle, 7" x 14" steel base plate
- 10" x 3 1/2" pneumatic wheels
- 12" frame width
- · 48" overall height
- · Capacity: 500 lbs.
- · Weight: 22 lbs.

Model No. MD642 Price/Each \$





### **FOLDING HAND TRUCKS**

- · Heavy-duty construction
- Easy to use latch system may be engaged with one hand
- 8" mold-on rubber wheels
- Comfort grip handle
- 14" x 7" locking folding nose plate
- · Overall height: 48"
- Capacity: 500 lbs.
- · Weight: 22 lbs.

Model No. MN117 Price/Each \$

**MAGLINER**®



# Y-CABLE BRAKE HAND TRUCKS

- Provides safer load control and reduces operator's accumulated muscle strain
- · Easy ergonomic self-equalizing brake actuators
- 18" x 9" nose plate
- · 10" pneumatic wheels
- Stair climber included
  Overall height: 60"
- Capacity: 500 lbs.
- Weight: 38 lbs.

Model No. MN119 Price/Each \$

**MAGLINER®** 



## NYLON CONVERTIBLE HAND TRUCKS

- · Glass-filled nylon frame
- Steel handle and 14 1/2" W x 7" D steel base plate
- · Lighter than equivalent aluminum trucks
- Converts in seconds from 2-wheel hand truck to 4-wheel platform truck
- 5" swivel casters, 10" x 3 1/2" pneumatic wheels
- 12" frame width and 20 1/2" overall width
- Capacity: 600 lbs., two wheels;
  700 lbs., four wheels





Model	del Hand Truck		Platfo	rm/Truck	Wt.	Price
No.	Cap. lbs.	Ht"	Ht"	Length"	lbs.	/Each
MD643	600	49 1/2	36	40	25	

### HAND TRUCKS WITH SWIVEL CASTERS

- 4" rear poly casters allow small diameter turns in tight areas
- Combination two handle and utility bar design reduces strain of lifting, lowering and transporting
- 8" deep nose plate
- 10" x 2 3/4" semi-pneumatic front wheels
- Overall dimensions: 20 1/2" W x 47 1/2" H
- · Capacity: 800 lbs.
- Weight: 53 lbs.
   Model No. MD758

Price/Each \$



### PORTABLE POLY HAND TRUCK DOCK PLATES

- Lightweight, ergonomic design is easy to use
- Beveled entry and exit edges
- For use with two and four-wheeled dollies, hand trucks and carts
- Raised surface for excellent traction in all weather conditions
- Aluminum legs for durability and strength
- Constructed of yellow HDPE





Model	Width	0veral	Dime	nsions	Capacity	Price
No.	Inside Curbs"	W"	X	L"	lbs.	/Each
M0110	35	35	Х	36	750	
M0111	45	45	Х	36	750	

#### HAND TRUCK CURB RAMPS

- Lightweight with two handles for easy pickup, carrying and handling
- Provides an ergonomically correct method to move heavy loads over curbs or up steps
- For use with hand trucks or wheeled carts
- · Constructed of yellow HDPE





director							
Model	Hei	ght"	Overall Dimensions			Capacity	Price
No.	Min	Max	W"	X	L"	lbs.	/Each
M0109	24	7	27	Х	2-1/4	1000	

### SHIPPING CONTAINER RAMPS

- For use with hand trucks and dollies for loading and unloading
- Features a hook rail that attaches to the doorkeepers for secure, three-point contact and support





Model	odel Height"		Overall Dimensions			Capacity	Price
No.	Min	Max	W"	x	L"	lbs.	/Each
M0113	6-21/23	10	35	Х	3	750	

#### STEEL DECK PLATFORM TRUCKS

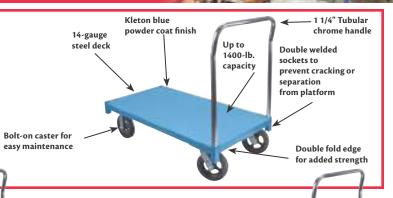
- Choose from the largest selection of platform size and casters to meet your application
- All-welded design 14-gauge steel base
- Two turned down lip and reinforced channels underneath
- · Double welded sockets
- Removable 1 1/4" chrome handle can be inserted in either end
- Two swivel and two rigid bolted-on casters
- Shipped knocked-down
- Kleton blue powder coat finish







MB246



MB241

900-lb. capacity evenly distributed

**5" POLYOLEFIN CASTERS** 

Model	Platform Size		Deck	Handle	Wt.	Price	
No.	W"	X	L"	Height"	Height"	lbs.	/Each
MB238	24	Х	36	8	36	61	
MB246	24	Х	48	8	36	74	
MD427	30	Х	48	8	36	80	
MB254	30	Х	60	8	36	94	

#### REPLACEMENT PARTS & CASTERS

Model No.	Description	Price/Each
ML396	5" Rigid Polyolefin Caster	
ML395	5" Swivel Polyolefin Caster	
MB218	24" Chrome Handle	
MB221	30" Chrome Handle	



#### 5" NON-MARKING **RUBBER CASTERS**

· 1200-lb. capacity evenly distributed

Model	Platfor		Size	Deck	Handle	Wt.	Price
No.	W"	X	L"	Height"	Height"	lbs.	/Each
MB237	24	Х	36	8	36	63	
MB245	24	Х	48	8	36	76	
MD426	30	Х	48	8	36	82	
MB253	30	х	60	8	36	96	

#### **REPLACEMENT PARTS & CASTERS**

Model No.	Description	Price/Each
ML338	5" Rigid Non-Marking Rubber Caster	
ML337	5" Swivel Non-Marking Rubber Caster	
MB218	24" Chrome Handle	
MB221	30" Chrome Handle	



#### 6" HIGH-TEMP **NYLON CASTERS**

· 1300-lb. capacity evenly distributed

		,		_			
Model No.	Pla W"	tform x	Size L"	Deck Height"	Handle Height"	Wt. Ibs.	Price /Each
MB232	24	Х	36	9	37	77	
MB240	24	Х	48	9	37	90	
MD421	30	Х	48	9	37	96	
MR248	30	¥	60	9	37	110	

#### **REPLACEMENT PARTS & CASTERS**

Model No.	Description	Price/Each
ML862	6" Rigid High-Temp Nylon Caster	
ML861	6" Swivel High-Temp Nylon Caster	
MB218	24" Chrome Handle	
MB221	30" Chrome Handle	



#### **8" HIGH-TEMP NYLON CASTERS**

· 1400-lb. capacity evenly distributed

						_	
Model		tform		Deck	Handle	Wt.	Pric
No.	W"	X	L"	Height"	Height"	lbs.	/Eac
MB233	24	Х	36	11	39	87	
MB241	24	Х	48	11	39	100	
MD422	30	Х	48	11	39	106	
MB249	30	Х	60	11	39	120	

#### **REPLACEMENT PARTS & CASTERS**

Model No.	Description	Price/Each
ML865	8" Rigid High-Temp Nylon Caster	
ML864	8" Swivel High-Temp Nylon Caster	
MB218	24" Chrome Handle	
MB221	30" Chrome Handle	



#### **8" MOLD-ON RUBBER CASTERS**

· 1400-lb. capacity evenly distributed

						_	
Model	Pla	tform	Size	Deck	Handle	Wt.	Price
No.	W"	X	L"	Height"	Height"	lbs.	/Each
MB236	24	Х	36	11	39	96	
MB244	24	Х	48	11	39	109	
MD425	30	Х	48	11	39	115	
MB252	30	Х	60	11	39	129	



Model No.	Description	Price/Each
ML853	8" Rigid Mold-On Rubber Caster	
ML852	8" Swivel Mold-On Rubber Caster	
MB218	24" Chrome Handle	
MB221	30" Chrome Handle	



#### **8" FULL PNEUMATIC CASTERS**

• 1000-lb. capacity evenly distributed

						W	,
Model No.	Pla W"	tform x	Size L"	Deck Height"	Handle Height"	Wt. lbs.	Price /Each
MB234	24	Х	36	11	39	79	
MB242	24	Х	48	11	39	92	
MD423	30	Х	48	11	39	98	
MB250	30	Х	60	11	39	112	

#### **REPLACEMENT PARTS & CASTERS**

Model No.	Description	Price/Each
MN221	8" Rigid Pneumatic Caster	
MN222	8" Swivel Pneumatic Caster	
MB218	24" Chrome Handle	
MB221	30" Chrome Handle	



MB242

MB240

#### **HEAVY-DUTY PLATFORM TRUCKS**

- · Steel deck made of a heavy-duty all-welded 11-gauge steel with reinforced channel formed deck
- Wood deck features a sturdy 2" x 2" angle iron frame with quality hardwood decking
- Removable 1 1/4" chrome handle can be placed at either end
- Double-welded sockets
- Available in standard caster or diamond tilt placement
- Various casters are available to meet your specific application Two rigid and two swivel bolted-on casters
- Durable Kleton blue enamel finish







#### 8" MOLD-ON RUBBER CASTERS

• 2000-lb. capacity evenly distributed

	Wood Deck					Steel Deck								
Platefori Size"	n Deck Height"	Handle Height"	Standard Corner	Wt. lbs.	Price /Each	Diamond Tilt	Wt. Ibs.	Price /Each	Standard Corner	Wt. lbs.	Price /Each	Diamond Tilt	Wt. Ibs.	Price /Each
24 x 48	11	40	MB296	110		MB298	115		MB295	110		MB297	120	
30 x 48	11	40	MB304	125		MB306	130		MB303	125		MD331	135	
30 x 60	11	40	MB308	140		MD332	145		MB307	140		MB309	150	
36 x 72	11	40	MB320	180		MB322	190		MB319	180		MB321	195	
48 x 96	11	40	MB324	240		MB326	250		MB323	240		MB325	260	



#### 8" HIGH-TEMP NYLON CASTERS

· 2500-lb. capacity evenly distributed

			Wood Deck				Steel Deck							
Platefori Size"	n Deck Height"	Handle Height"	Standard Corner	Wt. lbs.	Price /Each	Diamond Tilt	Wt. lbs.	Price /Each	Standard Corner	Wt. Ibs.	Price /Each	Diamond Tilt	Wt. Ibs.	Price /Each
24 x 48	11	40	MB130	110		MB133	115		MB131	110		MB132	120	
30 x 48	11	40	MB138	125		MB141	130		MB139	125		MB140	135	
30 x 60	11	40	MB142	140		MB145	145		MB143	140		MB144	150	
36 x 72	11	40	MB155	180		MB157	190		MB154	180		MB156	195	
48 x 96	11	40	MB166	240		MB169	250		MB167	240		MB168	260	



#### 10" FULL PNEUMATIC CASTERS

· 1200-lb. capacity evenly distributed

				Wood Deck				Steel Deck						
Platefori Size"	n Deck Height"	Handle Height"	Standard Corner	Wt. Ibs.	Price /Each	Diamond Tilt	Wt. Ibs.	Price /Each	Standard Corner	Wt. Ibs.	Price /Each	Diamond Tilt	Wt. Ibs.	Price /Each
24 x 48	13	42	MB256	110		MB258	115		MB255	110		MB257	120	
30 x 48	13	42	MB264	125		MB266	130		MB263	125		MB265	135	
30 x 60	13	42	MB267	140		MB270	145		MB268	140		MB269	150	
36 x 72	13	42	MB279	180		MB282	190		MB280	180		MB281	195	
48 x 96	13	42	MB284	240		MB286	250		MB283	240		MB285	260	



#### CASTER PLACEMENT

- Standard corner pattern is 2 swivel casters in the back and 2 rigid casters in the front of the platform truck
- Diamond tilt pattern allows the truck to tilt-balance slightly on the centre side casters, allowing the truck to turn in its own length





Diamond Tilt

#### REPLACEMENT CASTERS

Model No.	Description	Price/Eacl
ML853	8" Rigid Mold-On Rubber Casterr	
ML852	8" Swivel Mold-On Rubber Caster	
ML865	8" Rigid High-Temp Nylon Caster	
ML864	8" Swivel High-Temp Nylon Caster	
MN223	10" Pneumatic Rigid Caster	
MN224	10" Pneumatic Swivel Caster	

REPLACEMENT HANDLES

Description	Price/Each
24" Chrome Handle	
30" Chrome Handle	
36" Chrome Handle	
48" Chrome Handle	
	24" Chrome Handle 30" Chrome Handle 36" Chrome Handle

### SPECIALIZED PLATFORM DECKS

#### **SEMILIVE SKIDS**

- · Ideal solution for removable temporary storage
- · Heavy 11-gauge steel deck with reinforced channels
- 3/16" x 2" x 2" angle frame with hardwood deck 52" jack handle (sold separately) engages
- skids and converts them to portable truck
- · Skids and handle roll on 8" Mold-On rubber wheels
- Can be stacked away when not in use
- 2000-lb. capacity evenly distributed
- Durable Kleton blue enamel finish







ML072

MB327

MB348

Model No.	Deck Size W" x L"	Deck Type	Deck Height"	Wt. Ibs.	Price /Each
MB327	24 x 48	Steel	12	110	
MB328	24 x 48	Wood	12	115	
MB329	30 x 48	Steel	12	130	
MB330	30 x 48	Wood	12	135	
MB331	30 x 60	Steel	12	140	
MB332	30 x 60	Wood	12	145	
MB337	36 x 72	Steel	12	175	
MB338	36 x 72	Wood	12	180	
MB348	51" long	Jack Handle		30	

#### REPLACEMENT CASTERS

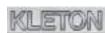
Model No.	Description	Price/Each
ML853	8" Rigid Mold-On Rubber Caster	



### **DEAD SKIDS**

- Tough and durable platforms for temporary storage and handling of material
- · Heavy 11-gauge steel deck with reinforced channels
- 3/16" x 2" x 2" angle frame with hardwood deck
- Available with steel or hardwood decks
- Four sturdy steel legs keep loads off the floor
- Can be stacked when not in use
- 2500-lb. capacity evenly distributed
- Durable Kleton blue enamel finish





Model No.	Deck Dimensions W" x L"	Platform Type	Deck Height"	Wt. Ibs.	Price /Each
ML071	24 x 48	Steel	6	110	
ML072	24 x 48	Wood	6	115	
ML073	30 x 48	Steel	6	130	
ML074	30 x 48	Wood	6	135	
ML075	30 x 60	Steel	6	140	
ML076	30 x 60	Wood	6	145	
ML077	36 x 72	Steel	6	175	
ML078	36 x 72	Wood	6	180	



Model No.	Platform Size W" x L"	Deck Height"	Handle Height"	Wt. Ibs.	Price /Each
MB122	24 x 48	15	44	150	
MB123	30 x 48	15	44	170	
MB124	30 x 60	15	44	195	
MB125	36 x 60	15	44	210	
MB126	36 x 72	15	44	230	

#### REPLACEMENT PARTS & CASTERS

Description	Price/Each
12" Phenolic Wheel	
6" Swivel High-Temp Nylon Caster	
24" Chrome Handle	
30" Chrom0e Handle	
36" Chrome Handle	
	12" Phenolic Wheel 6" Swivel High-Temp Nylon Caster 24" Chrome Handle 30" Chrom0e Handle

Steel De Model No.		Wood De Model No.	Wt.	Price /Each	Size	Platform Deck Height"
MD187	130	MD186	120		24 x 48	14 1/4
MD189	170	MD188	150		30 x 60	14 1/4
MD193	210	MD192	190		36 x 72	14 1/4

#### REPLACEMENT PARTS & WHEEL

Model No.	Description	Price/Each
MA382	Hand Grip	
ML069	10" Pneumatic Wheel	





Handle can be raised up to 45"

T-handle with vinyl handgrips Rolls on four 10" pneumatic wheels 1000-lb. capacity evenly distributed · Durable Kleton blue enamel finish

Quality hardwood deck features a 2" x 2" angle iron frame

Fifth wheel design allows for easier manoeuvering



### **ERGONOMIC PLATFORM TRUCKS**

- Ergonomic handle is placed at a comfortable working height to alleviate back strains
- Picking list holder eliminates the need to handle loose papers
   Deck is constructed from 14-gauge all welded steel
- with a turned down lip and reinforced channels

  Two swivel and two rigid 8" mold-on rubber casters
- 48" L x 24" W
- · Capacity: 1200 lbs. evenly distributed
- Kleton powder coat finish

Model No. ML892 Price/Each \$







### **ELEVATED PLATFORM TRUCKS**

- All-welded steel construction, ready-to-use
- 11-gauge steel deck with 2" square tube frames
- 1 1/4" round tube handle extends 14" above deck
- Removable handle
- Durable Kleton blue enamel finish





MUETON



SALES NO.	PRINCIPLE AND ADDRESS OF THE PARTY OF THE PA				_		
Model No.	Platform W"	n Din x	nensions D"	Deck Height	Wheel Type	Capacity lbs.	Price /Each
MN413	24	Х	48	28	8" Hi-Temp Nylon	2000	
MN414	30	Χ	60	28	8" Hi-Temp Nylon	2000	
MN415	24	Х	48	28	8" Mold-On Rubber	1800	
MN416	30	Х	60	28	8" Mold-On Rubber	1800	
MN417	24	Х	48	31	10" Pneumatic	1000	
MN418	30	х	60	31	10" Pneumatic	1000	

### **ALUMINUM PLATFORM TRUCKS**

- · 40% lighter on average, than steel or wood-and-steel platform trucks
- · Corrosion resistant for extra long life
- · Box frame made of high strength all-welded aluminum channel
- · Corner sockets at both ends allow handles to be used on either end of the truck
- · Rubber corner bumpers prevent damage to walls and furniture
- Wide variety of casters to suit any application

#### 8" PNEUMATIC CASTERS

Platform Size"	Capacity lbs.	Smooth Deck Model No.	Wt. Ibs.	Price /Each	Tread Plate Deck Model No.	Wt. Ibs.	Price /Each
24x36	1400	ML901	51		ML904	52	
24x48	1400	ML902	55		ML905	57	
30x60	1400	ML903	66		ML906	68	

#### 10" PNEUMATIC CASTERS

Platform Size"	Capacity lbs.	Smooth Deck Model No.	Wt. Ibs.	Price /Each	Tread Plate Deck Model No.	Wt. Ibs.	Price /Each
24x36	1850	ML907	56		ML910	57	
24x48	1850	ML908	60		ML911	62	
30x60	1850	ML909	71		ML912	73	

#### 8" FLAT-FREE CASTERS

Platform Size"	Capacity lbs.	Smooth Deck Model No.	Wt. Ibs.	Price /Each	Tread Plate Deck Model No.	Wt. Ibs.	Price /Each
24x36	1100	ML913	54		ML916	55	
24x48	1100	ML914	58		ML917	60	
30x60	1100	ML915	69		ML918	71	

#### 10" FLAT-FREE CASTERS

Platform Size"	Capacity Ibs.	Smooth Deck Model No.	Wt. Ibs.	Price /Each	Tread Plate Deck Model No.	Wt. Ibs.	Price /Each
24x36	1200	ML919	58		ML922	59	
24x48	1200	ML920	62		ML923	64	
30x60	1200	ML921	73		ML924	75	

#### 8" MOLD-ON RUBBER CASTERS

Platform Size"	Capacity Ibs.	Smooth Deck Model No.	Wt. Ibs.	Price /Each	Tread Plate Deck Model No.	Wt. Ibs.	Price /Each
24x36	2000	ML925	64		ML928	65	
24x48	2000	ML926	68		ML929	70	
30x60	2000	ML927	79		ML930	71	

#### **6" POLYURETHANE CASTERS**

Platform Size"	Capacity lbs.	Smooth Deck Model No.	Wt. Ibs.	Price /Each	Tread Plate Deck Model No.	Wt. Ibs.	Price /Each
24x36	3400	ML931	48		ML934	49	
24x48	3400	ML932	52		ML935	54	
30x60	3400	ML933	63		ML936	65	

#### 8" POLYURETHANE CASTERS

Platform Size"	Capacity Ibs.	Smooth Deck Model No.	Wt. Ibs.	Price /Each	Tread Plate Deck Model No.	Wt. Ibs.	Price /Each
24x36	4000	ML937	53		ML940	54	
24x48	4000	ML938	57		ML941	59	
30x60	4000	ML939	68		ML942	70	

Price /Each

NG & SAFET

DRKING EQUIPM



ML940

ML925

ML910

ML931

#### FOLDABLE PLATFORM TRUCKS

- Interlocking aluminum frame has a dual length platform: 16" x 20" or 16" x 28"
- Ideal when a solid, portable platform truck is required
- Folds down to a compact 9 1/2" x 16" x 20"
- · Comes standard with vinyl corner bumpers
- Handle height is 32"
- · 4" rubber casters
- · Capacity: 300 lbs. evenly distributed





Model	Cap	Wt.	Price
No.	Ibs.	Ibs.	/Each
MK990	300	18	

### FOLDING HANDLE PLATFORM TRUCKS

- Move supplies, forms and light equipment around the shop or office
- Quick-release handle folds flat for easy storage
- Heavy-gauge steel construction; non-skid vinyl-coated deck
- 33" handle height
- Vinyl, wrap around bumper protects walls and furniture





Model No.	Platforn W" x		Cap. Ibs.	Caster Type	Wt. Ibs.	Price /Each
MK988	19 x	29	400	4" Rubber	28	
MK989	23 x	35	660	5" Rubber	42	

#### **HEAVY-DUTY PLATFORM TRUCKS**

- Ideal for moving large and heavy loads
- Ergonomic handle design improves control and worker safety
   Powder-coated steel handle with retainer
- clips prevents unintended removal

  Steel reinforced deck for enhanced durability
- Molded-in-tie-down slots for load security
- Textured deck for enhanced durability
- Perimeter deck channel retains small items
- 2 fixed and 2 swivel casters
- Colour: Black
- Assembly required







No. W" x L" x H" Type lbs. lbs. // ML565 24 x 40 1/4 x 39 3/4 6"Rubber 1000 58	/Each
MIS65 24 v 40.1/4 v 30.3/4 6"Pubber 1000 58	
ME303 24 X 40 1/4 X 32 3/4 0 Nubbel 1000 30	
<b>ML566</b> 24 x 40 1/4 x 39 3/4 6" Polyolefin 2000 63	
<b>ML567</b> 24 x 52 1/4 x 41 3/4 8" Rubber 2000 76	
<b>ML568</b> 24 x 52 1/4 x 41 3/4 8" Pneumatic 1200 76	
<b>ML569</b> 24 x 52 1/4 x 41 3/4 8" Polyolefin 2500 80	
<b>ML570</b> 30 x 641/4 x 415/8 8" Rubber 2000 87	
<b>ML571</b> 30 x 641/4 x 415/8 8" Pneumatic 1200 87	
ML572 30 x 641/4 x 415/8 8" Polyolefin 2500 100	

#### PLASTIC PLATFORM TRUCKS

- HDPE-molded structural plastic for strength and long-term durability
- Lightweight, easy to clean, chemical resistant and resists damage from long-term exposure to weather conditions
- Non-skid deck surface
- · Removable steel handle
- Other caster options and capacities available upon request
- · Caster assembly required





Model No.	Caster Type	Platform Size W" x L"	Deck Height"	Handle Height"	Capacity lbs.	Wt. Ibs.	Price /Each
MN428	8" Mold-On Rubber	24 x 48	11	39	2000	90	
MN429	8" Mold-On Rubber	30 x 60	11	39	2000	117	
MN430	8" Polyurethane	24 x 48	11	39	2500	79	
MN431	8" Polyurethane	30 x 60	11	39	2500	106	
MN432	10" Pneumatic	24 x 48	13	41	1200	84	
MN433	10" Pneumatic	30 x 60	13	41	1200	111	
MN434	10" Flat-Free	24 x 48	13	41	1000	85	
MN435	10" Flat-Free	30 x 60	13	41	1000	117	
MN436	8" Pneumatic	24 x 48	11	39	1000	79	
MN437	8" Pneumatic	30 x 60	11	39	1000	106	
MN438	8" Flat-Free	24 x 48	11	39	900	80	
MN439	8" Flat-Free	30 x 60	11	39	900	107	

#### INSTITUTIONAL PLATFORM TRUCKS

- Ideal truck for institutional applications hospitals, restaurants, shopping centres, offices, industry and anywhere else a quiet ride and professional appearance is required
   14-gauge steel deck with 2" lip underneath
- Non-skid rubber surface means product will not shift during use
- Non-skid rubber surface means product will not shift during use
   Rubber corner bumpers protect walls and furniture
- 1 1/4" tubular chrome handle with end panel contains small packages
- 5" non-marking rubber casters for a smooth, quiet ride; two rigid/two swivel
- 1200-lb. capacity evenly distributed
- Shipped knocked down



Model	Dimensions	Wt	Price
No.	L" x W"	lbs.	/Each
MB190	36 x 24	64	
MB208	48 x 24	70	
MB207	48 x 30	88	
MB209	60 x 30	100	





- Deck Width: 24"
- Deck Length: 35-1/2"
- Handle Height: 41"
- Capacity: 660 lbs.
- · Wheel Material: Mold-on Rubber
- · Deck Type: Tread Plate
- Corner bumpers
- Ergonomic European style handle
- Includes (2) 7"swivel (2) 7" ridgid casters

Model No. MO097 Price/Each \$





- · Ideal for moving heavy loads in manufacturing plants, warehouses, maintenance shops and outdoor environments
- Fifth wheel steering ensures tight turning radius and easy manoeuvrability
- Vinyl grip, powder coated "T" handle stays upright when not in use
- "T" handle is removable for towing capabilities (tow package sold separately)
- Steel reinforced deck for enhanced durability
- Molded-in tie-down slots for load security
- Textured deck channel retains small items
- Perimeter deck channel retains small items
- Colour: Black



ML600

Model	del Overall Dimensions		Overall Dimensions Caster		Caster	Capacity	Wt.	Price	
No.	W"	X	L"	X	H"	Туре	lbs.	lbs.	/Each
ML585	24	Х	42 7/8	Х	29 3/4	10" Pneumatic	1200	60	
ML586	24	χ	42 7/8	Х	29 3/4	10" Rubber	2000	60	
ML587	24	χ	54 7/8	Х	31 3/4	12" Pneumatic	2000	71	
ML588	24	χ	54 7/8	Х	31 3/4	12" Rubber	2000	71	
ML589	30	χ	667/8	Х	31 3/4	12" Pneumatic	2000	88	
ML590	30	Х	66 7/8	Х	31 3/4	12" Rubber	2000	88	

#### **DUNNAGE RACKS**

- Perfect for keeping frozen, cold or dry inventory off the floor
- 12" high deck meets food safety guidelines
- Slotted top for maximum air circulation around perishable items
- Freezer-safe: withstands temperatures from -20°F to 120°F
- Molded-in tie-down slots for load security
- Textured deck top reduces load slippage

Perimeter deck channel retains small items

**NSF** Certified

Colour: Black



Model	0١	reral	l Dime	ensio	ns	Capacity	Wt.	Price	
No.	W"	X	L"	X	H"	lbs.	lbs.	/Each	
ML600	24	Х	36	χ	12 1/2	1500	22		
ML601	24	Χ	48	Х	12 1/2	2000	31		
ML602	30	Х	60	χ	12 1/2	2000	40		

#### **SEMI-LIVE SKIDS**

- Perfect for temporary storage of material, parts and supplies
- Tight turning radius allows easy manoeuvrability in confined areas
- Heavy-duty tow plate engages / disengages jack handle
- Steel reinforced deck for enhanced durability Molded-in tie-down slots for load security
- Textured deck surface reduces load slippage
- Perimeter deck channel retains small items
- Durable powder-coated steel handle (sold separately)
- Colour: Black





ML596

### CONVERTIBLE PLATFORM TRUCKS

- · Unique, convertible design quickly transforms the bulk load capacity of standard platform truck to the functionality of a heavy-duty 2-shelf cart
- Two product configurations: 24" x 56" heavy-duty platform truck 24" x 36" two-shelf heavy-duty shelf cart
- Push button latch easily and quickly converts into either product configuration
- Ergonomic handle design improves control and worker safety
- Steel reinforced deck for enhanced durability
- Molded-in tie-downs slots for load security
- Textured deck top reduces load slippage
- Deep cart top lip and perimeter deck channel retain small items
- Two fixed and two swivel casters
- Colour: Black





Model	Overall Dimensions C		Caster	Capac	ity lbs.	Wt.	Price			
No.	W"	X	L"	X	Н"	Туре	Cart	Truck	lbs.	/Each
ML594	24 1/4	Х	65 7/8	χ	42	6" Rubber	750	1000	62	
ML595	24 1/4	Х	65 7/8	Χ	42	8" Pneumatic	750	1000	62	

### TRIPLETM TROLLEYS

- · Three position handle lets users push, pull or fold flat for space efficient storage
- Non-skid surface helps prevent load shifting
- Durable, structural foam deck won't rust, dent or bend
- 5" mark resistant casters give stability over rough surfaces Colour: Black





#### **TROLLEY**

- Durable construction resistant to chipping and peeling
- Three convenient handle positions: up, 45° angle and folded down
- 5" casters are resistant to marking
- Deck width 20-1/2"
- Deck length 31-3/4" Handle height: 27"
- Capacity: 500 lbs.
- Wheel diameter: 5"
- Wheel type: rubber
- Deck height: 6"

Model No. JH489 Price/Each \$







#### SIDE PANEL PLATFORM TRUCKS

- · Ideal for transporting and retaining small packages and materials
- Ergonomic handle design improves control and worker safety
- Side panels easily remove to accommodate oversize loads
- Side panel cut outs allows for ergonomic access of contents
- Steel reinforced deck for enhanced durability
- Molded-in tie-down slots for load security
- Textured deck surface reduces load slippage
- Perimeter deck channel retains small items
- Heavy-duty steel wire panels with 3" x 3" grid
- · 2 fixed and 2 swivel casters
- Colour: Black
- Assembly required



Rubbermaid
Commercial Products



Model	0ve	era	II Dime	nsio	ons Caster	Capacity	Wt.		Price
No.	W"	x	L"	x	H"	Туре	lbs.	lbs.	/Each
ML606	24	Х	43 3/4	Х	39	6" Rubber	1000	62	
ML607	24	χ	55 3/4	χ	41	8" Pneumatic	1200	74	
ML608	24	χ	55 3/4	χ	41	8" Rubber	2000	74	
ML609	30	Х	67 7/8	Х	41 1/8	8" Pneumatic	1200	92	
ML610	30	Х	67 7/8	Х	41 1/8	8" Rubber	2000	92	

#### STANCHION PLATFORM TRUCKS

- · Ideal for moving and storing of long and bulky material
- Corner posts retainer clips prevent unintended removal
- Steel reinforced deck for enhanced durability
- Molded-in tie-down slots for load security
- Textured deck surface reduces load slippage
- Perimeter deck channel retains small items
- 2 fixed and 2 swivel casters
- Colour: Black
- Assembly required







Model No.	Overall Dimens W" x L" x		Caster Type	Capacity lbs.	Wt. Ibs.	Price /Each
ML580	24 1/2 x 50 3/4 x	42 1/2	8" Polyolefin	2500	55	
ML581	30 1/2 x 62 3/4 x	42 1/2	8" Polyolefin	2500	68	

### ALUMINUM U-BOAT FOLDING **BULK DELIVERY CART**

- Folds up and stores on end to save storage space
- . Big enough to stock a complete area with one trip
- Completely Portable Six wheel design allows the unit to turn on a dime
- Lifetime Guarantee against rust and corrosion
- Stores upright (on-end) to maximize available storage space Open deck format for easy
- cleaning and drainage Includes six 8" x 2" polyurethane casters (2 Rigid, 4 swivel)
- Deck Width: 18"
- Deck Length: 61"
- Capacity: 1200 lbs.
- Overal Height: 63"
- Folded Dimensions: 18"W x 17"H x 61"L
- Weight: 104 lbs.

Model No. MO449 Price/Each \$





### **U-BOAT** PLATFORM TRUCKS

- · Tilt design allows truck to turn within its own radius
- 11-gauge steel deck is only 10' off the ground for easy loading
- Removable end racks constructed of 1 1/4" round steel tube
- Two 8" x 2" bolted-on rigid casters and four 5" swivel casters
- Capacity: 1500 lbs. evenly distributed
- · Durable Kleton blue enamel finish





Model		0veral	l Dimer	sions		Wt.	Price
No.	W"	X	D"	X	H"	lbs.	/Each
MK970	18	Х	48	Х	72	115	
MK971	18	Х	60	Х	72	125	

### **GALVANIZED STEEL** U-BOAT PLATFORM TRUCK

- Removable handles
- · 2 rigid center casters and 4 swivel end casters allow trucks to turn on their own radius
- Provides easy maneuverability in narrow aisles and confined areas
- Capacity: 1750 lbs.
- Wheel Material: Polyurethane



MK970



<i>-</i>				
Model No.	Deck Width"	Deck Length"	Overall Height"	Price /Each
M0092	16	60	60	
M0093	18	60	60	
M0094	24	60	60	

MO094

### STOCKMATE® U-BOAT PLATFORM TRUCK

- Wheel Type: Rubber
- Deck Height: 13"
- A complete system for transporting and picking cartons, stocking shelves and managing cardboard waste
- Models MH305 and ML 554 incorporates the BoxMate® cardboard management system
- Dry erase identification placard and work surface enhances productivity (not included with model ML555)
- Steel enforced deck for enhanced durability
- Removable powder coated steel handles
- Two 6" rigid centre casters plus 2 swivel and 2 fixed 5" casters





Model No.	Deck Length"	Deck Width"	Capacity	Price /Each
ML553	77	19-1/4	1800 lbs.	
ML554	77	19-1/4	1800 lbs.	
ML555	63	19-1/4	1500 lbs.	
MH305	77	19-1/4	1800 lbs.	

#### DRYWALL CARTS

- · All-welded multi-purpose cart is ideal for transporting drywall, wood or metal sheets
- 1 1/4" tubular rail handle and thick 11-gauge steel platform
- Two rigid and two swivel 8" bolted-on casters
- Deck Dimensions: 15" W x 44" L x 14" H
- Overall Dimensions: 24" W x 44" L x 44" H
- Deck angle: 80°
- · Kleton blue enamel finish



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Model No.	Cap. Ibs.	Caster Type	Wt. lbs.	Price /Each
ML139	2000	8" Mold-on Rubber	105	
MD214	3500	8" Polyurethane	100	

#### A-FRAME PANEL TRUCKS

- · Ideal for safely moving of large, bulky sheet goods
- Durable powder coated high side inclined frame and side rail holds firmly in place during transit
- Steel reinforced deck for enhanced durability
- Molded-in tie-down slots for load security
- Textured deck surface reduces load slippage
- Perimeter deck channel retains small items
- Two fixed and two swivel casters







Model No.	Ove W"				sions H"	Caster Type	Capacity lbs.	Wt. Ibs.	Price /Each
ML603	24	Х	39	Х	43	6" Polyolefin	2000	60	
ML604	24	Х	51	Х	45	8" Polyolefin	2000	74	
ML605	30	Х	63	Х	45	8" Polyolefin	2000	92	

#### **EASY-MOVE PANEL CART**

- of plywood or drywall down small aisles or through doorways
- the front and back of the unit for support
- wheels and (2) 4" steel casters standard
- brake 8" polyolefine casters
- Overall Height: 58-3/8"
- Overall Length: 50-5/16'
- Overall Width: 27"
- Capacity: 750 lbs.

Model No. MO516 Price/Each \$





#### **LUMBER CARTS**

- All-welded cart is ideal for transporting long and bulky items
- Welded 14-gauge 12" x 38" steel shelf
- Grey rubber bumpers protect walls and equipment
- Two rigid and two swivel bolted-on casters
- · Kleton blue enamel finish
- · 1200-lb. capacity evenly distributed



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Model No.	Deck Size. W" x L" x H"	Shelf Height"	Overall Size. W" x L" x H"	Caster Type	Wt. Ibs.	Price /Each
MB729	24 x 36 x 8	34	26 x 39 x 42	5" Rubber	80	
ML140	24 x 36 x 10	36	26 x 39 x 45	6" Rubber	100	

#### CONVERTIBLE A-FRAME TRUCKS

- · Unique design combines the bulk load capacity of standard panel or bar stock trucks with the functionality of a heavy-duty 2 shelf cart
- Constructed from structural foam with reinforced steel frame and side rails
- Overall Dimensions: 27" W x 56 3/4" L x 49 1/2" H
- Four articulating outrigger arms fold down to cradle lumber, pipe, and bar stock
- · Two independent fold-down top shelves provide a safe and efficient option for handling of small items - capacity per shelf 125 lbs.
- Capacity of 100 lbs. per arm
- Perimeter channel on lower deck retains small items
- Removable powder coated lower steel retaining bars
- · Capacity: 2000 lbs. evenly distributed
- Two fixed and two swivel with brake 8" polyolefine casters

Model No. ML611 Price/Each \$





- Ergonomically designed for quickly and easily moving sheets
- To prevent tipping, casters have been added to
- Includes (2) 10" x 21/2" hard rubber
- Two fixed and two swivel with





#### HORIZONTAL PANEL CART

- Two tier cart is great for handling panels and small items
- The top dock is  $\frac{1}{40-15/16}$ " high while the bottom dock is  $\frac{1}{2/3}$ " off the ground
- · Four sliding posts can be locked in the up position to prevent products from sliding
- Rolls on (4) 5" x 1-1/2" swivel and (2) 8" x 2" rigid casters
- Overall base size: 28-1/2" W x 54" L x 11-2/3" H
- Overall Height: 40-15/16"
- Overall Length: 63-7/16"
- Overall Width: 28-1/2
- · Capacity: 2000 lbs. Model No. MO515

Price/Each \$





#### KNOCKED-DOWN PANEL TRUCK

- Move tables, drywall, plywood, tables, artwork at ease
- Move light to heavy duty objects at ease with (4) 5" non-marking blue elastic swivel casters
- Removable upright panel bars fit any size load
- Ships knocked-down for freight savings and damage avoidance
- Capacity is based on evenly distributed weight
- Overall Height: 43"
- Overall Length: 30"
- Overall Width: 27"
- Capacity: 1000 lbs.
- Wheel Diameter: 5"
- Wheel Material: Rubber

Model No. MO522 - Open-Deck Price/Each \$

Model No. MO523 - Carpet-Deck Price/Each \$







MI 549

### SINGLE LEVEL RAILS HEAVY-DUTY PANEL MOVER TRUCKS

- · Ideal for transporting large sheets and long parts
- All-welded construction made from 1 1/4" round tubing and reinforced 11-gauge deck
- Uprights extend 33" above deck
- Deck is 12" off the floor
- Overall height is 45"
- 8" clear space between tubes
- Two swivel and two rigid 8" casters
- Capacity is based on evenly distributed weight
- Durable Kleton blue enamel finish







Model	0ve	rall	Dim	ens	ions	Caster	Capacity	Wt.	Price
No.	W"	X	D"	X	H"	Туре	lbs.	lbs.	/Each
ML549	30	χ	48	Х	45	8" Mold-On Rubber	2000	139	
ML550	30	χ	48	Х	45	8" Polyurethane	2500	139	
ML551	30	χ	60	Х	45	8" Mold-On Rubber	2000	161	
ML552	30	Х	60	Х	45	8" Polyurethane	2500	161	

### FLAT BED LUMBER CARTS

- All-welded cart is ideal for transporting large panel or sheets in a horizontal position
- Four 6" swivel and two 6" rigid bolted-on non-marking polyurethane casters
- Durable Kleton blue enamel finish



Model	Overall Dimensions	Wt.	
No.	W" x L" x H"	lbs.	
MI 1 41	20(022	160	

#### SHEET & PANEL TRUCK MOVERS

- · Ideal for moving large, hard-to handle items such as sheet goods, doors, lumber, tables and piping
- Three removable powder coated steel vertical frames provide support for hard-to-handle loads
- Vertical frame retainer clips prevent unintended removal
- · Steel reinforced deck for enhanced durability
- Molded-in tie-down slots for load slippage
- Textured deck surface reduces load slippage
- Perimeter deck channel retains small items
- 2 fixed and 2 swivel casters
- Colour: Black
- · Assembly required



Rubbermaid	Š
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Model	0ve	ral	l Din	iens	ions	Caster	Capacity	Wt.	Price
No.	W"	X	L"	X	H"	Type	lbs.	lbs.	/Each
ML582	24	χ	39	Х	38	6" Polyolefin	2000	60	
ML583	24	Х	51	Х	40	8" Polyolefin	2000	74	
ML584	30	χ	63	Х	40	8" Polyolefin	2000	92	

### HEAVY-DUTY PANEL MOVER TRUCKS

- Ideal for transporting of large sheets and long parts
- All-welded construction made from a 1 1/4" round tubing and 11-gauge deck
- · Uprights extend 21" and 33" above deck
- Deck is 12" off the floor
- 8" clear space between tubes
- Two swivel and two rigid 8" casters
- Capacity is based on evenly distributed weight
- Durable Kleton blue enamel finish







Model	0ve	rall	Dim	ensi	ons	Caster	Capacity	Wt.	Price
No.	W"	X	D"	x	H"	Type	lbs.	lbs.	/Each
ML360	30	χ	48	Х	45	Mold-On Rubber	2000	160	
ML361	30	χ	48	Х	45	Polyurethane	2500	175	
ML362	30	χ	60	Х	45	Mold-On Rubber	2000	160	
ML363	30	χ	60	Х	45	Polyurethane	2500	175	

#### A-FRAME SHEET/PANEL TRUCKS

- Ideal for handling long, flat, awkward loads
- · Frame is constructed of all-welded 2" angle
- · Available with open or closed base
- · Four bolted-on 5" non-marking rubber swivel casters
- Durable Kleton blue enamel finish
- · 1200-lb. capacity evenly distributed









Model No.	Overall Dimensions W" x L" x H"	Base Type	Wt. Ibs.	Price /Each
MD216	24 x 36 x 55	**		/ Lucii
		0pen	50	
ML063	24 x 36 x 55	Closed	60	
MD217	30 x 42 x 55	0pen	60	
ML064	30 x 42 x 55	Closed	75	
MD218	36 x 72 x 55	0pen	85	
ML065	36 x 72 x 55	Closed	110	

2500

### ADJUST-A-TRAY TRUCKS

- A portable material handling system for all work areas Base frame made of 1 1/2" x 1 1/2" x 3/16" angle
- Slotted uprights made of 11 ga. steel formed channel and punched on 3 1/2" centres
- Hook-on trays made of 16 ga. steel (sold separately)
- Wire drop handles supplied on all trays
- Features four 6" x 2" plastic casters (two rigid/two swivel) (welded to base)
- Capacity is based on evenly distributed weight
- Grey finish

Model	Model		Dir	nens	ion	s	Capacity	Max No.	Wt.	Price
No.	Description	W"	x	D"	X	H"	lbs.	of trays	lbs.	/Each
TRUCKS	;									
MH011	Single-sided	38	Х	18	Х	64	1500	7	110	
MH012	Single-sided	38	Χ	24	Х	64	1500	7	115	
MH013	Double-sided	38	Х	30	Х	64	2500	14	120	
MH014	Double-sided	38	X	40	Х	64	2500	14	130	
HOOK-0	ON TRAYS									
MH015	Open front	36	Х	9	Х	3	-	-	20	
MH016	Open front	36	Χ	15	Х	6	-	-	22	
MH017	3" Closed front	36	Χ	9	Х	3	-	-	20	
MH018	3" Closed front	36	Х	15	Х	6	-	-	22	







### **MOBILE PIPE & BAR RACKS**

- Capacity: 3000 lbs.
- Cart Material: Steel
- Wheel Material: Polyurethane
- All-welded steel construction, ready to use
- 3 double sided storage levels with
- 7" high uprights to secure load
- Useable space per side
- 6"-11"-15" (top-middle-bottom)
- · Durable Kleton blue enamel finish
- Capacity is based on evenly distributed weight



C19720
MLETON
Model

Model		D	imensi	ons		Price
No.	W"	X	D"	X	H"	/Each
M0248	48	Х	36	Х	60	
M0249	72	Х	36	Х	60	

### **MOBILE PIPE & BAR RACKS**

- Safely stores up to 1000 lbs. of material
- Folds to compact size of 61" x 34" x 15 1/2"
- · Features 4 rack levels with curved edges to prevent pipe from rolling off
- Constructed of structural square tubing
- · 2 swivel and 2 rigid, 6" hard rubber casters O.A. Dim.: 58 1/2" W x 34" D x 58" H
- Weight: 100 lbs.
- · Blue enamel finish

Model No. RB951 Price/Each \$







#### A-FRAME BAR & PIPE CART

- · Ideal for storage and transporting pipe, conduit and other types of bar material
- Storage arms extend 12" beyond frame with a clearance of 71/4" between arms
- Unit rolls on (2) rigid and (2) swivel 5" poly-on-steel casters with brakes Storage rack is 72-1/2"H with 8 storage levels
- Capacity: 2000 lbs.
- Cart Material: Steel
- Overall Width: 36-3/4"
- Overall Height: 72-1/2"
- Overall Depth: 73-3/4"
- Construction: Knocked Down

Model No. MO514 Price/Each \$





#### BAR CRADLE TRUCKS

- · Designed for efficient handling of long material
- Tilt design allows truck to turn within its own radius
- Cradle design facilitates loading and unloading
- Two 12" phenolic wheels and four 6" swivel phenolic bolt-on casters
- · Capacity: 5000 lbs.
- · Durable Kleton blue enamel finish



Ov.	erall	Dime	nsio	ns	No. of	Wt.	Price	
W"	X	D"	X	H"	Cradles	lbs.	/Each	
28	Х	60	Х	29	2	215		
28	Х	96	Х	29	3	300		
28	Х	120	Х	29	3	365		
	W" 28 28	W" x 28 x 28 x	W" x D"  28 x 60 28 x 96	W" x D" x 28 x 60 x 28 x 96 x	28 x 60 x 29 28 x 96 x 29	W"         x         D"         x         H"         Cradles           28         x         60         x         29         2           28         x         96         x         29         3	W"         x         D"         x         H"         Cradles         lbs.           28         x         60         x         29         2         215           28         x         96         x         29         3         300	

MATERIAL

**HANDLING & STORAGE** 

# **SHELF CARTS**



### **HEAVY-DUTY SHELF CARTS**

- · All-welded ready to use
- Versatile for all material transport
- Cart constructed from 14-gauge steel shelves welded to 1 1/2" x 1 1/2" x 1/8" steel angle posts
- 1" diameter tubular steel handle
- · Shelves are available with a
- 1 1/2" lip configured up or down • 2 rigid and 2 swivel bolted-on
- 5" non-marking casters
- · Capacity: 1200 lbs. evenly distributed
- Durable Kleton blue enamel finish







Lip Up Model	Lip Down Model		Shelf Size		No.	Clearance Between	Handle		n	Overal imensio			Wt.	Price
No.	No.	W"	X	D"	Shelves	Shelves"	Height"	W"	х	D"	X	Н"	lbs.	/Each
36" OVERA	LL HEIGHT													
MB445	MB444	18	Х	30	2	27	36	18	Х	33	Х	36	60	
MB447	MB446	24	Х	36	2	27	36	24	Х	39	Х	36	65	
MB449	MB448	24	Х	48	2	27	36	24	Х	51	Х	36	100	
MB456	MB455	18	Х	30	3	12	36	18	Х	33	Х	36	75	
MB459	MB458	24	Х	36	3	12	36	24	Х	39	Х	36	85	
MB461	MB460	24	Х	48	3	12	36	24	Х	51	Х	36	110	
48" OVERA	LL HEIGHT													
ML084	ML083	18	Х	30	3	18	42	18	Х	33	Х	48	80	
ML086	ML085	24	Х	36	3	18	42	24	Х	39	Х	48	90	
ML088	ML087	24	Х	48	3	18	42	24	Х	51	Х	48	115	
ML090	ML089	18	Х	30	4	12	42	18	Х	33	Х	48	110	
ML092	ML091	24	Х	36	4	12	42	24	Х	39	Х	48	135	
ML094	ML093	24	Х	48	4	12	42	24	Х	51	Х	48	160	
61" OVERA	LL HEIGHT													
MB468	MB467	18	Х	30	4	16	42	18	Х	33	Х	61	115	
MB470	MB469	24	Х	36	4	16	42	24	Х	39	Х	61	140	
MB472	MB471	24	Х	48	4	16	42	24	Х	51	Х	61	165	
MB474	MB473	18	Х	30	5	11	42	18	Х	33	Х	61	125	
MB476	MB475	24	Х	36	5	11	42	24	Х	39	Х	61	155	
MB478	MB477	24	Х	48	5	11	42	24	Х	51	Х	61	184	

#### REPLACEMENT CASTERS/PARTS

Model No.	Description	Price /Each
ML338	5" Rigid Non-Marking Rubber Casters	
ML337	5" Swivel Non-Marking Rubber Casters	
MC043	Corner Bumpers	







# **SHELF CARTS**

### **KNOCKED-DOWN SHELF TRUCKS**

- 16-gauge steel shelves with 2 1/2" high lip
  1 1/2" x 1 1/2" x 12-gauge formed steel posts
- 1 1/4" diameter tubular steel handle
- Top and middle shelves can be installed lip up or down
- Two rigid and two swivel bolted-on casters
- Easy-to-assemble shipped knocked-down design
   Capacity: 900 lbs. evenly distributed
   Durable Kleton blue powder coat finish















#### 2-SHELF UTILITY CARTS

Model No.	Shelf Dim. W" x D"	Shelf Clearance"	Post Height"	Overall Height"	Weight lbs.	Price /Each
5" BLUE EL	ASTIC RUBBEI	RCASTERS				
MB492	18 x 30	25	30	36	43	
MB493	24 x 36	25	30	36	54	
MB494	24 x 48	25	30	36	69	
5" POLYOL	EFIN CASTERS	5				
MB482	18 x 30	25	30	36	42	
MB483	24 x 36	25	30	36	53	
MB484	24 x 48	25	30	36	68	
8" PNEUM	ATIC CASTERS	;				
MB488	24 x 36	25	30	40	60	
MB489	24 x 48	25	30	40	75	

#### **4-SHELF UTILITY CARTS**

Model No.	Shelf Dim. W" x D"	Shelf Clearance"	Post Height"	Overall Height"	Weight lbs.	Price /Each
5" BLUE EI	ASTIC RUBBER	CASTERS				
ML145	18 x 30	10	42	48	66	
ML146	24 x 36	10	42	48	85	
ML147	24 x 48	10	42	48	115	
ML148	18 x 30	15	55	61	68	
ML149	24 x 36	15	55	61	87	
ML150	24 x 48	15	55	61	117	
5" POLYO	LEFIN CASTERS					
MN148	18 x 30	10	42	48	65	
MN149	24 x 36	10	42	48	84	
MN150	24 x 48	10	42	48	114	
MN151	18 x 30	15	55	61	67	
MN152	24 x 36	15	55	61	86	
MN153	24 x 48	15	55	61	116	
8" PNEUM	ATIC CASTERS					
MN154	24 x 36	10	42	52	90	
MN155	24 x 48	10	42	52	120	
MN156	24 x 36	15	55	65	92	
MN157	24 x 48	15	55	65	122	

#### 3-SHELF UTILITY CARTS

Model No.	Shelf Dim. W" x D"	Shelf Clearance"	Post Height"	Overall Height"	Weight lbs.	Price /Each
5" BLUE EI	LASTIC RUBBEI	R CASTERS				
MB495	18 x 30	11	30	36	54	
MB496	24 x 36	11	30	36	70	
MB497	24 x 48	11	30	36	93	
ML142	18 x 30	17	42	48	56	
ML143	24 x 36	17	42	48	72	
ML144	24 x 48	17	42	48	95	
5" POLYO	LEFIN CASTERS	5				
MB485	18 x 30	11	30	36	53	
MB486	24 x 36	11	30	36	69	
MB487	24 x 48	11	30	36	92	
MN143	18 x 30	17	42	48	55	
MN144	24 x 36	17	42	48	71	
MN145	24 x 48	17	42	48	94	
8" PNEUM	ATIC CASTERS	5				
MB490	24 x 36	11	30	40	77	
MB491	24 X 48	11	30	40	100	
MN146	24 x 36	17	42	52	79	
MN147	24 X 48	17	42	52	102	

#### 5-SHELF UTILITY CARTS

Model No.	Shelf Dim. W" x D"	Shelf Clearance"	Post Height"	Overall Height"	Weight lbs.	Price /Each
5" BLUE EI	ASTIC RUBBER	CASTERS				
ML151	18 x 30	10	55	61	80	
ML152	24 x 36	10	55	61	100	
ML153	24 x 48	10	55	61	135	
5" POLYO	LEFIN CASTERS					
MN158	18 x 30	10	55	61	79	
MN159	24 x 36	10	55	61	99	
MN160	24 x 48	10	55	61	134	
8" PNEUM	ATIC CASTERS					
MN161	24 x 36	10	55	65	105	
MN162	24 x 48	10	55	65	140	

#### **HEAVY-DUTY LOW PROFILE SHOP CARTS**

- · All-welded cart with low shelf means less distance to lift heavy objects
- Two 14-gauge steel shelves with a 1 1/2" lip down
- 1 1/4" diameter tubular steel handle
- · Two rigid and two swivel bolted-on casters
- · Durable Kleton blue enamel finish

#### **5" RUBBER CASTERS**

- · Non-marking casters are quiet rolling and ideal for both institutional and industrial applications
- Casters are resistant to wet and corrosive chemical conditions
- Clearance between shelves: 16"
- Handle height: 40"
- Top shelf height: 26"
- Capacity: 1200 lbs. evenly distributed



Model	Sh	elf	Size	Overall Di	me	n:	sions	Wt.	Price
No.	W"	X	D"	W" x E	)"	X	H"	lbs.	/Each
MB421	18	Х	30	18 x 3	4	Х	40	90	
MB425	24	Х	36	24 x 4	10	Х	40	110	
MB429	24	Х	48	24 x 5	2	Х	40	125	
ML097	24	Х	60	24 x 6	4	Х	40	155	
ML098	30	Х	48	30 x 5	2	Х	40	155	
MB434	30	Х	60	30 x 6	4	Х	40	165	
ML099	30	Х	72	30 x 7	76	Х	40	175	





#### **6" HI-TEMP NYLON OR POLYURETHANE CASTERS**

- · Solid black hi-temp nylon casters handle heavy loads easily
- Solid polyurethane casters are non-marking and are highly resistant to wear
- Best choice in uneven floor applications
- Clearance between shelves: 16"
- · Handle height: 41"
- Top shelf height: 27"
- Capacity: 2400 lbs. evenly distributed



6" Nylon Model No.	Price /Each	6" Polyurethane Price Model No. /Each	Shelf Size W" x D"	Overall Dimensions W" x D" x H"	Wt. lbs.
MB422		ML103	18 x 30	18 x 34 x 41	100
MB426		ML104	24 x 36	24 x 40 x 41	130
MB430		ML105	24 x 48	24 x 52 x 41	145
ML100		ML106	24 x 60	24 x 64 x 41	155
ML101		ML107	30 x 48	30 x 52 x 41	155
MB435		ML108	30 x 60	30 x 64 x 41	165
ML102		ML109	30 x 72	30 x 76 x 41	175

### SHELF & PLATFORM TRUCKS

- An efficient 2-in-1 shelf and platform truck design
- Features two front corner bumpers and a removable 11-gauge top shelf to convert to a platform truck
- Two rigid and two swivel bolted-on 5" non-marking rubber casters
- Shelf clearance: 24"
- Handle height: 40"
- Top helf height: 32"
- Capacity: 1300 lbs., 500 lbs. top shelf/800 lbs.
- bottom shelf evenly distributed Durable Kleton blue enamel finish







Model	Shelf Size	Overall Dimensions	Wt.	Price
No.	W" x D"	W" x D" x H"	lbs.	/Each
MB391	24 x 36	26 x 38 x 40	105	

#### **DEEP-LIPPED SERVICE CARTS**

- · All-welded design, ready-to-use
- · Deep shelf lips for retention
- · Two 14-gauge steel shelves welded to 1 1/2" x 1 1/2" x 1/8" steel posts
- 1" diameter tubular ergonomic handle
- Two rigid and two swivel 5" non-marking rubber casters
- Overall dimensions: 24" W x 42" D x 47" H
- · Capacity: 1200 lbs. evenly distributed
- Durable Kleton blue enamel finish







Model SI		elf Si	ze	Shelf Lip	Clearance	Wt.	Price	
No.	. W" x D"		Depth	Between Shelves	lbs.	/Each		
MN393	24	Х	36	Top 6"/Bottom 1 1/2"	22 1/2	85		
MN394	24	Х	36	Top 12"/Bottom 1 1/2"	16	90		
MN395	24	Х	36	Top 6"/Bottom 6"	18	90		

#### **ERGONOMIC SHELF TRUCKS**

- · All-welded 16-gauge construction ready to use
- All-welded ergonomic handle placed at a comfortable working height
- Two rigid and two swivel 5" casters
- · Durable Kleton blue enamel finish 800-lb. capacity evenly distributed







Model	Number of	Caster	0v	Price				
No.	Shelves	Type	W"	X	D"	X	Н"	/Each
ML561	2	Blue Rubber	20	Х	32	Х	37	
MN056	2	Blue Rubber	26	Х	38	Х	37	
ML562	3	Blue Rubber	20	Х	32	Χ	37	
MN055	3	Blue Rubber	26	Х	38	Χ	37	
ML563	2	Polyolefin	20	Х	32	Х	37	
ML883	2	Polyolefin	26	Х	38	Χ	37	
ML564	3	Polyolefin	20	Х	32	Х	37	
ML884	3	Polyolefin	26	Х	38	Х	37	

#### MOBILE SERVICE CARTS

- · All-welded design, ready-to-use
- Louvered panels for small parts bins and lockable drawer for supplies
- Two 14-gauge steel shelves welded to 1 1/2" x 1 1/2" x 1/8" steel posts
- 1" diameter tubular handle
- Two rigid and two swivel with brake bolted-on 5" non-marking rubber casters
- Overall dimensions: 24" W x 40" D x 57" H
- Capacity: 1200 lbs. evenly distributed
- Durable Kleton blue enamel finish









#### **ORDER PICKING CARTS**

- · All-welded design, ready to use
- Picking list holder eliminates the need to handle loose papers
- 14-gauge steel shelves with 1 1/2" lip, configured up
- Two rigid and two swivel bolted-on 5" non-marking rubber casters
- Capacity: 1200 lbs. evenly distributed

Model	Shelf Size		Number of	Clearance Between	Handle			vera nens		Wt.	Pi		
No.	W"	X	D"	Shelves	Shelves"	Height"	W"	X	D"	X	H"	lbs.	/Ea
MB440	18	Х	30	2	27	36	18	Х	46	Х	36	70	
MB441	24	Х	36	2	27	36	24	Х	52	Х	36	80	
ML095	24	Х	48	2	27	36	24	Х	64	Х	36	110	





#### HEAVY-DUTY SHELF CARTS WITH DRAWER

- · All-welded design, ready to use
- Cart constructed from 14-gauge steel shelves welded to 1 1/2" x 1 1/2" x 1/8" steel angle posts
- 1" diameter tubular steel handle
- Drawer dimensions: 15 1/4" W x 20" L x 6" H, 100-lb. capacity
- Available in models with 2 or 3 shelves with 1 1/2" lip configured up
- Two rigid and two swivel bolted-on 5" non-marking casters
- Capacity: 1200 lbs. evenly distributed
- · Durable Kleton blue enamel finish





Model		Shelf Size		Number of	Clearance Between	Drawer to Shelf	Handle			vera nens			Wt.	Price
No.	W"	X	D"	Shelves	Shelves"	Clearance"	Height"	W"	X	D"	x	H"	lbs.	/Each
MH255	24	χ	36	2	27	18	36	24	Х	39	Х	36	75	
MH256	24	Х	36	3	12	3	36	24	Х	39	χ	36	95	
ML081	24	Х	48	2	27	18	36	24	Х	51	Х	36	110	
ML082	24	Х	48	3	12	3	36	24	Х	51	χ	36	120	



#### STOCK PICKING CARTS

- All-welded design, ready to use
- Pick and transport stock without the need for a seperate ladder
- Slip-resistant steps and positive locking engagement for safety
- 14-gauge steel shelves with 1 1/2" lip, configured up
- Two rigid and two swivel bolted-on 5" non-marking rubber casters
- Capacity: 1200 lbs. evenly distributed
- · Durable Kleton blue enamel finish

24 x 48





MB508

12

9 1/2

24 x 64 x

150

# **UTILITY CARTS**

# **PLASTIC UTILITY SERVICE CARTS**

- · Durable structural foam construction will not dent, rust or bend
- Non-marking 5" casters
- Capacity: 500 lbs. evenly distributed





Model		Over	all Dimen	sions		Price
No.	W"	x	D"	X	H"	/Each
ML618	17 1/2	Х	34 1/2	Х	32 1/2	
ML619	25 1/2	Х	40 1/2	Х	32 1/2	

# FLAT SHELF UTILITY CARTS

- Ergonomic handle design improves control and worker safety
- Flat design makes loading and unloading of heavy boxes and parts easier
- Easy to reach tool/accessory hooks and storage area enhances productivity and organization
- Constructed from sturdy structural foam that will not rust, dent, chip nor splinter
- 2 swivel and 2 fixed 5" non-marking TPR casters
- Capacity is based on evenly distributed weight





Mod	el No.	Capacity		Dimensions				Wt.	Price
Black	Beige	lbs.	W"	X	D"	X	H"	lbs.	/Each
ML456	ML457	500	17 1/4	Х	38 1/2	Х	38 1/4	33	
ML458	ML459	500	25 7/8	Χ	43 9/10	Х	33 3/10	42	
ML460	ML461	750	25 1/4	Х	54	Х	36	52	

# **EXECUTIVE SERVICE CARTS**

- · Sleek, contemporary styling ideal for office use
- Rounded handles improve cart manoeuvrability
- Dimensions: 20" W x 39" D x 38" H
- Capacity per shelf: 100 lbs. evenly distributed
- Solid rounded bumper is gentle on walls and furniture





Model		Wt.	Price
No.	Colour	lbs.	/Each
ML365	Black	35	

# LIGHT-DUTY UTILITY CARTS

- · Durable plastic construction
- Comes with middle shelf and two convenient handles
- Shelves are flat with retaining beaded edges
- 4" swivel non-marking casters
- Capacity is based on evenly distributed weight





Model	Capacity		SI	helf Si	ze			Wt.	Price	
No.	lbs.	W"	X	D"	X	H"	Colour	lbs.	/Each	
MH223	200	19	Х	34	χ	38	Platnium	30		
ML364	200	19	Χ	34	χ	38	Black	30		
CART W	/ENCLOSED ENI	D PANELS	,							
MH829	300	18	Х	31	Х	37 1/2	Beige	37		

# PLASTIC FLAT SHELF UTILITY SERVICE CARTS

- · Durable structural foam construction will not dent, rust or bend
- Non-marking 5" casters
- Flat top shelf makes loading and unloading of heavy boxes easy
- Capacity: 500 lbs. evenly distributed



ML620



32 1/2

# **HEAVY-DUTY UTILITY CARTS**

25 1/2

40 1/2

- · Ergonomic handle design improves control and worker safety
- Easy to reach tool / accessory hooks and storage area enhances productivity and organization
- 2 3/4" deep top shelf securely holds contents
- Constructed from sturdy structural foam that will not rust, dent, chip nor splinter
- 2 swivel and 2 fixed casters
- Capacity is based on evenly distributed weight





Model	Model No. Caster		Capacity	Dimensions	Wt.	Price
Black	Beige	Type	/lbs.	W" x D" x H"	lbs.	/Each
ML448	ML449	5" Non-Marking TPR	500	17 1/8 x 39 x 38 1/4	31	
ML450	ML451	5" Non-Marking TPR	500	25 7/8 x 45 1/4 x 38 1/4	44	
ML453	-	5" Non-Marking TPR	750	26 x 55 x 33 1/4	52	

# **UTILITY CARTS**

- Shelf design alows for quick and easy loading
- Light and easy to maneuver
- Cart Material: Plastic
- Construction: Knowcked Down
- Wheel Material: Rubber
- Capacity: 250 lbs No. of shelves: 3
- · Assembly required





Model		Overall Dimension								Overall Dimen		verall Dimension		Price
No.	W"	X	H"	X	D"	/Each								
JH487	16-3/4	Х	37	Х	33-1/2									
JH486	19-3/4	Х	37-1/2	Х	40-1/4									

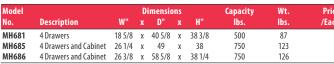




# **UTILITY CARTS**

# TRADEMASTER<sup>TM</sup> MOBILE **CABINETS & WORK CENTRES**

- · Raised ergonomic handle reduces wrist and back strain
- Open front top for easy access to work surface
- 3-outlet, surge protected power strip, 15' cord and wrap (UL/CSA listed)
- Two swivel with brake and two fixed 5" casters
- 4" deep drawers support 40 lbs.
- and feature locking system
- Metal reinforced structural foam shelves
- Capacity is based on evenly distributed weight
- Shipped knocked-down





# TRADES CARTS

- Use as mobile workbench
- Sized to hold large tools and supplies yet fits in tight spaces
- Four compartmentalized parts boxes and two versatile storage bins
- Mounting bracket serves as an electrical cord wrap and convenient handle bin to keep small tools/parts
- Constructed of black plastic for lightness and durability
- 6" casters (2 with brakes)
- Also available with a fully enclosed, lockable storage compartment
- Dimensions: 19 1/4" W x 38" D x 33 3/8" H
- · Capacity: 180 lbs. (top shelf), 150 lbs. (bottom shelf) evenly distributed

# Model No. MK744

Weight: 50 lbs. Price/Each \$

### Model No. MK745 Weight: 68 lbs.

Trades Cart w/Lockable Cabinet Price/Each \$









# **CONVERTIBLE UTILITY CARTS**

- Ideal for transporting small to medium sized materials
- Three convenient product configurations:
- Flat shelf utility cart
- Platform truck
- Fold down storage configuration
- Ergonomic handle design improves control and worker safety
- Top shelf perimeter channel retains small items
- Overall dimensions when assembled: 23.8" W x 45.2" D x 34.4" H
- 2 rigid and 2 swivel
- 5" non-marking casters
- Capacity: 400 lbs. evenly distributed
- Weight: 52 lbs.
- Colour: Black
- Assembly required

Model No. ML061 Price/Each \$



# **LADDER CARTS**

- Safely carries a 6' ladder without hitting doorways, walls or elevators
- Commercial-grade hybrid construction of powder-coated steel and structural foam
- Fully adaptable to work site requirements, with long-item storage, tool holders
- Perforated panels hold 1/4" and locking cabinets on model MI824
- Overall dimensions: 27" W x 31.5" D x 42" H

Capacity: 500 lbs. Model No. MI823 Price/Each \$

Model No. MI824 with lockable cabinet Price/Each \$





# MYCART™ UTILITY CARTS

- · Corrosion proof, smooth polymer surfaces easily wipe clean
- Shelf cutaway for better leg clearance
- Built-in tray to manage the smaller items
- Four chrome-plated posts
- Ergonomic easy grip handle
- Each cart includes two
- labels for easy identification
- Thermoplastic non-marking casters
- Shipped knocked down







Grey Model No.	Black Model No.	No. Shelves	Shelf Dim. W" x L"	Overall Dim. W" x D" x H"	Cap. Ibs.	Wt. Ibs.	Price /Each
MN472	MN478	2	16 x 27	18 5/16 x 31 1/2 x 35 1/2	300	28.5	
MN473	MN479	3	16 x 27	18 5/16 x 31 1/2 x 35 1/2	400	34	
MN474	MN480	2	20 x 30	23 7/16 x 34 3/8 x 35 1/2	300	33	
MN475	MN481	3	20 x 30	23 7/16 x 34 3/8 x 35 1/2	400	41.5	
MN476	MN482	2	26 x 36	27 11/16 x 40 1/4 x 36 7/8	400	40	
MN477	MN483	3	26 x 36	27 11/16 x 40 1/4 x 36 7/8	500	51	

**STORAGE** 

# STAINLESS STEEL SHELF CARTS

- 430 stainless steel shelves and frame construction
- NSF approved
- 4 swivel, zinc plated casters with non-marking rubber tread, polyurethane hub wheels
- Top and centre shelf include a 3 sided 1" lip
- Bottom shelf is flat with no lip
- Protection bumpers on legs and handles
- Shelves have reinforced hemmed front
- Overall capacity based upon evenly distributed weight
- Number of shelves: 3
- Construction: All-welded
- Wheel material: Rubber





WESCO'

Model	Distance Between	Caster Dimension						Load Capacity	Capacity	Price
No.	Shelves"	Size"	W"	X	D"	X	H"	per Shelf lbs.	lbs.	/Each
M0250	12-3/4 (Top & Bottom)	3-1/2	15-1/2	χ	24	Х	32-1/8	100	300	
M0251	13-1/4 (Top & Bottom)	3-1/2	17-5/8	Х	27-1/8	Х	33	100	300	
M0252	12-1/2 (Top)/14-5/8 (Bottom)	4	15-3/4	Х	24	Х	32	166	500	
M0253	13 (Top)/14-1/2 (Bottom)	4	18	Х	27-3/8	Х	32	166	500	
M0254	14-3/8 (Top)/14-1/2 (Bottom)	5	21	Х	35-1/8	Х	37-1/4	166	500	

# STAINLESS STEEL U FRAME CARTS

- Angled "U" shaped electronically welded stainless steel frame for strength
- Rugged 18-gauge reinforced stainless steel shelves are stain and rust resistant
- Units can be steamed cleaned for convenience and sanitation
- Leg and handle bumpers protect walls and furniture
- Two heavy-duty 5" swivel casters
- combined with two 8" fixed casters for mobility
- Capacity: 700 lbs. evenly distributed







Model	No. of		Dimensions				Shelf	Wt.	Price
No.	Shelves	W"	X	D"	X	H"	Clearance"	lbs.	/Each
MK972	2	19 3/8	Х	32 5/8	Х	34 1/2	19	53	
MK973	3	19 3/8	Х	32 5/8	Χ	34 1/2	10	63	
MK974	3	22 3/8	Х	38 5/8	Χ	37 1/8	11 3/8	78	

# STAINLESS STEEL GUARD RAIL CARTS

- · All welded stainless steel construction ensures durability and easy sanitation
- · Ideal where goods need protection from rolling or sliding of shelves
- Integrated push handle and four swivel casters make these carts easy to move around
- Sound deadening panels under shelves reduce vibration and noise
- Standard handle and leg bumpers protect walls and doorways from damage
- Capacity based on evenly distributed weight
- · Easy to clean, simply wipe down or steam clean





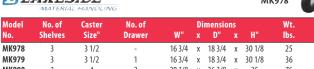


Model	No. of	Caster	Capacity	1	Di	mensi	on	s	Shelf	Wt.	Price
No.	Shelves	Size"	lbs.	W"	X	D"	X	H"	Clearance"	lbs.	/Each
MK975	3	4	500	19	Х	31	Х	343/4	9	45	
MK976	2	5	700	22 3/8	χ	38 5/8	Х	37 1/4	18 3/4	65	
MK977	3	5	700	22 3/8	Х	38 5/8	Χ	37 1/4	93/8	79	

# STAINLESS STEEL EQUIPMENT STANDS

- · Ideal for transporting equipment which needs to be used in many different areas
- Versatile mobile equipment stands are available with or without drawers
- · Stainless steel construction provides for easy sanitation and corrosion resistance
- Four swivel casters for mobility
- Capacity: 300 lbs. evenly distributed













									•	
Model	No. of	Caster	No. of		Di	mensio	ns		Wt.	Price
No.	Shelves	Size"	Drawer	W"	X	D"	X	H"	lbs.	/Each
MK978	3	3 1/2	-	16 3/4	Х	18 3/4	Х	30 1/8	25	
MK979	3	3 1/2	1	16 3/4	Х	18 3/4	Х	30 1/8	36	
MK980	3	4	2	20 1/8	Х	36 3/8	Х	35	76	

# **UTILITY CARTS**

# ALUMINUM MERCHANDISE CART

- · Folds up and stores on end to save storage space
- · Has 6-3/4 square feet of deck space... Takes up 2-1/4 square feet of storage space
- For transporting heavy loads from the back room to the floor
- Open deck format for easy cleaning and drainage
- Lifetime Guarantee against rust and corrosion



# INDUSTRIAL

Model	Mfg.	Deck Dimensions	Handle	Capacity	Wt.	Price
No.	No.	W" x L" x H"	Height"	lbs.	lbs.	/Each
M0446	95370	20 x 55-1/4 x 9	52	1200	53	

# **ALUMINUM TUBULAR DECK CART**

- Double-deck cart moves product at a convenient, workable height from the floor
- Perfect for narrow aisles with a width of 19"
- All-welded construction provides for heavy duty stocking operations
- Lifetime Guarantee against rust and corrosion
- Accepted for use in Canadian food facilities
- · NSF Approved



# INDUSTRIAL INC.

Model				ensi			Top Shelf				
No.	No.	W"	X	D"	X	Н"	Height"	Spacing"	lbs.	lbs.	/Each
M0452	96134BH	19	Х	46	Х	42	30	20-5/8	700	35	

# **ALUMINUM PICKING CART**

- · Designed for transporting heavy loads
- Steel document shelf allows you to use magnets to hold picking sheets
- · Top shelf is designed with a tube back stop for added safety
- · Lifetime Guarantee against rust and corrosion
- Can be custom built to your individual picking needs
- Number of shelves: 3
- Shelf Size: 56"W x 24-1/2"D
- Casters: two 5" swivels and two 5" rigid casters



### NEWAARE INDUSTRIAL

							_			
Model Mfg.			Dimensions				Clearance Between	Capacity	Wt.	Price
No.	No.	W"	X	D"	X	H"	Shelves"	lbs.	lbs.	/Each
M0453	97476	59	Х	26	Х	67-1/2	20	1000	126	

# **ALUMINUM STOCK PICKING LADDER CART**

- · Easy-Load flat top shelves
- · Continuous grip handle for ascending and descending
- Extended reach bar on top
- · Extra wide steps are welded and bolted in place
- · Fitted with non-slip tape for safety
- Spring loaded, full contact ladder stops
- · Caster mounts are welded to the frame
- · Construction: All-Welded
- · Lip Configuration: Lip Down
- · Lifetime Guarantee against rust and corrosion



NEW AGE

Model	Mfg.		Dimensions	Shelf	Capacity	Wt.	Price
No.	No.	W"	x D" x H"	Spacing"	lbs.	lbs.	/Each
M0458	99640	22	x 51-1/2 x 69-1/2	21-3/4	800	198	

# **ALUMINUM UTILITY CART**

- Strength and durability of stainless steel at much less the cost
- Lifetime Guarantee against rust and corrosion
- Ideal three shelf unit , shelves have three lips up to contain product
- Accepted for use in Canadian food facilities
- NSF Approved



AIEIA/A CE INDUSTRIAL INE Y V/ TUE

Model	Mfg.	Dimensions		Shelf Size	Shelf	Capacity	Wt.	Price
No.	No.	W" x D" x	Н"	W" x D"	Spacing"	lbs.	lbs.	/Each
M0450	NS745	18-1/2 x 32-1/2 x	39	18-1/2 x 28-3/4	13	350	35	
M0451	1440	16-1/2 x 27-3/4 x	39	16-1/2 x 24	13	350	29	

# **ALUMINUM SHELF CART**

- · Ideal multipurpose rack for all departments
- Accepts many sizes of platters, pans, and containers
- All welded construction with 5" platform type casters
- Lifetime Guarantee against rust and corrosion
- Accepted for use in Canadian food facilities
- Number of shelves: 6
- NSF Approved



AIEIA/ACE INDUSTRIALE

Mfg.	Dim	ensi	ons		No. of	Shelf	Capacity	Wt.	Price
No.	W" x	D"	x	Н"	Shelves	Spacing"	lbs.	lbs.	/Each
1356	20-7/8 x	27	Х	67	6	10-1/2	450	47	
1357	28-1/2 x	32	Х	69	7	9	525	78	
1358	20-7/8 x	27	Х	67	8	7-1/4	600	53	
	No. 1356 1357	No. W" x 1356 20-7/8 x 1357 28-1/2 x	No. W" x D" 1356 20-7/8 x 27 1357 28-1/2 x 32	No.         W" x         D" x           1356         20-7/8 x         27 x           1357         28-1/2 x         32 x	No.         W" x         D" x         H"           1356         20-7/8 x         27 x         67           1357         28-1/2 x         32 x         69	No.         W" x         D" x         H" Shelves           1356         20-7/8 x         27 x         67 6           1357         28-1/2 x         32 x         69 7	No.         W" x         D" x         H"         Shelves         Spacing"           1356         20-7/8 x         27 x         67         6         10-1/2           1357         28-1/2 x         32 x         69         7         9	No.         W" x D" x         H" Shelves         Spacing" Ibs.           1356         20-7/8 x 27 x 67 6 10-1/2 450           1357         28-1/2 x 32 x 69 7 9 525	No.         W" x         D" x         H"         Shelves         Spacing"         lbs.         lbs.           1356         20-7/8 x         27 x         67 6         6 10-1/2         450 47         47           1357         28-1/2 x         32 x         69 7         9 525 78





# **WIRE MESH TRUCKS**

# **WIRE MESH SHELF TRUCKS**

- · Rugged all-welded steel construction ready to use
- Designed for efficient loading/unloading and transportation of merchandise
- 14-gauge steel shelves, 1 1/2" lip up
- Frame constructed from 1 1/2" angle iron and 2" x 2" wire mesh
- Includes: Two rigid and two swivel 5" or 6" bolted-on casters
- Capacity: 1200-2400 lbs. evenly distributed
- Durable Kleton blue enamel finish

5" Non-Marking I 1200-lbs. Cap. Model No.	Rubber Price /Each	6" Polyureth 2400-lbs. Cap. Model No.	nane Price /Each	Base W" x L"	Inside Wall Height"	Handle Height"	Clearance Between Shelves"	Overall Dimensions W" x L" x H"	Wt.
TWO-SIDED, 2 SH	HELVES	,							
ML163		ML169		24 x 48	55	42	26	24 x 51 x 63	112
ML164		ML170		24 x 60	55	42	26	24 x 63 x 63	127
ML165		ML171		30 x 48	55	42	26	30 x 51 x 63	129
ML166		ML172		30 x 60	55	42	26	30 x 63 x 63	144
ML167		ML173		30 x 72	55	42	26	30 x 75 x 63	167
TWO-SIDED, 3 SH	HELVES								
ML175		ML181		24 x 48	55	42	16 1/2	24 x 51 x 63	137
ML176		ML182		24 x 60	55	42	16 1/2	24 x 63 x 63	152
ML177		ML183		30 x 48	55	42	16 1/2	30 x 51 x 63	154
ML178		ML184		30 x 60	55	42	16 1/2	30 x 63 x 63	169
ML179		ML185		30 x 72	55	42	16 1/2	30 x 75 x 63	192
THREE-SIDED, 1	SHELF								
ML221		ML191		24 x 48	55	42	-	24 x 51 x 63	110
ML222		ML192		24 x 60	55	42	-	24 x 63 x 63	120
ML223		ML193		30 x 48	55	42	-	30 x 51 x 63	135
ML224		ML194		30 x 60	55	42	-	30 x 63 x 63	145
ML225		ML195		30 x 72	55	42	-	30 x 75 x 63	155
THREE-SIDED, 2 S	SHELVES								
ML197		ML203		24 x 48	55	42	26	24 x 51 x 63	142
ML198		ML204		24 x 60	55	42	26	24 x 63 x 63	159
ML199		ML205		30 x 48	55	42	26	30 x 51 x 63	182
ML200		ML206		30 x 60	55	42	26	30 x 63 x 63	192
ML201		ML207		30 x 72	55	42	26	30 x 75 x 63	211
THREE-SIDED, 3 S	SHELVES								
ML209		ML215		24 x 48	55	42	16 1/2	24 x 51 x 63	174
ML210		ML216		24 x 60	55	42	16 1/2	24 x 63 x 63	198
ML211		ML217		30 x 48	55	42	16 1/2	30 x 51 x 63	229
ML212		ML218		30 x 60	55	42	16 1/2	30 x 63 x 63	239
ML213		ML219		30 x 72	55	42	16 1/2	30 x 75 x 63	267







# **SECURITY TRUCKS**

- Rugged all-welded steel construction, ready to use
- Designed for efficient loading/unloading and transportation of merchandise
- 14 gauge steel shelves, 1 1/2" lip up
- Frame constructed from 1 1/2" angle iron and 2" x 2" wire mesh
- Includes: Two rigid and two swivel 5" or 6" bolted-on casters
- · Comes with hasp for padlock
- Capacity: 1200-2400 lbs. evenly distributed
- Durable Kleton blue enamel finish

5" Non-Marking 1200-lbs. Cap. Model No.	Rubber Price /Each	6" Polyureti 2400-lbs. Cap. Model No.	hane Price /Each	Base W" x L"	Inside Wall Height"	Handle Height"	Clearance Between Shelves"	Overall Dimensions W" x L" x H"	Wt.
2 SHELVES									
ML238		ML244		24 x 36	55	42	25	26 x 39 x 62 1/2	157
ML239		ML245		24 x 48	55	42	25	26 x 51 x 62 1/2	172
ML240		ML246		24 x 60	55	42	25	26 x 63 x 62 1/2	189
ML241		ML247		30 x 48	55	42	25	32 x 51 x 62 1/2	212
ML242		ML248		30 x 60	55	42	25	32 x 63 x 62 1/2	222
ML243		ML249		30 x 72	55	42	25	32 x 75 x 62 1/2	241
3 SHELVES									
ML250		ML256		24 x 36	55	42	16	26 x 39 x 62 1/2	182
ML251		ML257		24 x 48	55	42	16	26 x 51 x 62 1/2	204
ML252		ML258		24 x 60	55	42	16	26 x 63 x 62 1/2	228
ML253		ML259		30 x 48	55	42	16	32 x 51 x 62 1/2	259
ML254		ML260		30 x 60	55	42	16	32 x 63 x 62 1/2	269
ML255		ML261		30 x 72	55	42	16	32 x 75 x 62 1/2	297



# WIRE MESH STOCK TRUCK

- Rugged all-welded steel construction, ready to use
- Designed for efficient loading/unloading and transportation of merchandise
- With drop-gate

- Frame constructed from 1-1/2" angle iron and 2" x 2" wire mesh
- Includes: Two rigid and two swivel 5" or 6" bolted-on casters
- Capacity is based on evenly distributed weight

•	Unit height with casters: 63"
•	Durable Kleton blue enamel f





# **WIRE REEL CADDIES**

## CABLE REEL ROLLERS

- The ideal method for winding or dispensing cable, chain, wire, rope and hose
- Turns reel handling into a one person job
- Accommodates unlimited reel widths and all reel diameters with flanges up to 5 1/2" thick; rear roller adjusts to 6 positions
- Heavy-duty side rollers eliminate slipping or wedging between rollers and reel
- · Inclined ramp permits easy loading and unloading
- Each unit measures 28" L x 9 1/4" W x 4" H
- · Capacity: 3000 lbs. in pairs
- Weight: 58 lbs./pr.

Model No. MD166 Price/Each \$



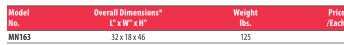




# 8-ROD MOBILE WIRE SPOOL RACKS

- · Heavy-duty, all-welded 14-gauge steel
- Allows for multiple types of spooled items to be efficiently organized and mobile
- 1 1/2" top shelf lip prevents parts from falling off during transport
- Eight 23" removable rods
- Four wire guides hang below the work surface for ease in cutting wire
- Louvered panels on both sides included (bins and trays sold separately)
- Four 5" polyurethane bolt-on casters; two rigid and two locking swivel
- · Capacity: 1200 lbs. evenly distributed
- Durable grey powder coat finish





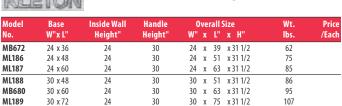
<sup>\*</sup> Overall length includes the 6" handle.

# **WIRE MESH BOX TRUCKS**

- Rugged all-welded 1 1/2" angle iron construction and 2" x 2" wire mesh, ready to use
- Contain and transport small bulk parts or materials in your plant or warehouse
- Includes: 2 rigid and 2 swivel5" non-marking boltedon rubber casters
- · Capacity: 1200 lbs. evenly distributed
- · Durable Kleton blue enamel finish







# WIRE REEL CADDIES

- Dispense wire in vertical or horizontal position
- Bottom of caddy includes wire guide holes for quick access
- · Capacity: 300 lbs.
- Cart Material: Steel
- Construction: Welded
- Rod Quantity: 4
- Model MN706: Casters and handle are bolt-on design for easy removal
- Model MN707: Mount to a wall or transport with a hand truck





Vestil
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Model	Mfg.		Overall Dimensions							
No.	No.	Description	W"	X	D"	x	H"	/Each		
MN706	WIRE-D-WHK	Portable	29	χ	21-7/8	Х	47-7/8			
MN707	WIRE-D	Stand Alone	22.25	χ	16.25	Х	44.25			

# PORTABLE WIRE REEL CADDY

- Mobile storage for wire spools, reels, and cables
- Ideal for electricians, contractors and builders
- · Ready to use, all-welded steel construction
- 4" wide tool tray included
- · Rolls on 8" mold-on rubber wheels
- · 4 clip-in-place rods for easy spool change
- Holds up to 8" diameter spools on top 3 rods
  Holds up to 12" diameter spools on lower rod
- Durable Kleton blue enamel finish
- Capacity: 400 lbs. (load capacity is based on evenly distributed weight)
- Dimensions: 24-1/2" W x 23" D x 49" H
- · Weight: 52 lbs.

Model No. MO215 Price/Each \$





MB672

# PORTABLE WIRE REEL CADDIES

- Designed to easily move wire reels
- Dispense wire in vertical or horizontal position
- Total uniform capacity is 150 lbs. (90 lbs. on large spindles and 60 lbs. on small spindles)
- Portable with 6" diameter semi-pneumatic wheels
- Storage tray on top for added versatility
- Capacity: 150 lbs.
- Cart material: Steel
- Overall dimensions: 19 1/2" W x 17 1/2" D x 43 1/4" H
- Rod quantity: 11

Model No. MN708 Mfg. No. WIRE-D-E Price/Each \$









# BUILT KLETON TOUGH

Kleton builds quality and dependability into all of their products! Look throughout the catalogue for the Kleton Custom Symbol indicating which products can be custom built to meet your specifications.



# **BOX TRUCKS**

# MINI STARCARTS™

- · Designed to take the punishment of industrial and institutional applications at an economical price
- Polyethylene construction
- Plated steel undercarriage
- 3" all swivel Threadguard casters, corner placement
- · Colour: Grev



TECH!	TAR s inc.
Model	Canaci

Model	Capacity		O.A. Dimensions					Wt.	Price
No.	Cu. ft.	lbs.	L"	X	W"	X	H"	lbs.	/Each
NC460	5	200	21	Х	21	Х	27	20	
NC461	6	200	33	Х	19	Х	28	25	
NC462	7	200	33	Х	23	Х	24	25	
NC463	7	200	24	Х	24	Х	38	30	
NA001	8	300	35	Х	25	Х	25	30	
NC464	9	300	48	Х	19	Х	28	40	

# **EASY-ACCESS STARCARTS**<sup>TM</sup>

- · Drop-style sidewall allows cart to be loaded and unloaded easily
- Treated plywood undercarriage
- 5" Threadguard casters available in corner or diamond pattern
- Colour: Grey



# DECHSTAR PLASTICS INC.

Model Capacity				0.A.	. Dimen	sions		Caster	Wt.	Price
No.	Cu.ft.	lbs.	L"	X	W"	X	H"	Placement	lbs.	/Each
MN645	19	800	43	Х	31	Х	36	Corner	52	
MN646	19	800	43	Х	31	Х	36	Diamond	52	
NA009	21	900	46	Х	31	Х	39	Corner	75	-
NA010	21	900	46	Х	31	Х	39	Diamond	75	
MN132	24	900	46	Х	31	Х	49	Corner	85	
MN133	24	900	46	Х	31	Х	49	Diamond	85	
NA011	24	24 900		Х	31	Х	39	Corner	100	
NA012	24	900	63	Х	31	Х	39	Diamond	100	

# HEAVY-DUTY OVERSIZED STARCARTS™

- · Tapered walls for easy shipping and storage
- Treated plywood undercarriage
- Corner or diamond caster placement
- Colour: Grey (other colours available)



Model	Сара	citv	Dimensions					Caster	Caster	Wt	Price
No.	Cu.ft.	lbs.	L"	X	W"	X	H"	Dia."	Placement	lbs.	/Each
ML543	22	800	59	Х	35	Х	32	5	Corner	70	
ML544	22	800	59	Х	35	Х	32	5	Diamond	70	
ML545	24	800	53	Х	35	Х	38	5	Corner	85	
ML546	24	800	53	Х	35	Х	38	5	Diamond	85	
ML547	46	1600	78	Х	42	Х	42	6	Corner	115	
MI 548	46	1600	78	Y	42	Y	42	6	Diamond	115	

# **STARCARTS**<sup>TM</sup>

- · Polyethylene construction
- Choice of 3" or 4" Threadguard casters depending on model
- Corner or diamond caster placement
- Treated plywood undercarriage
- · Body colour: Grey
- · Other colours available





MN466

Model	Capac	ity		0.A.	Dime	nsio	ns	Caster	Caster	Wt.	Price
No.	Cu.ft.	lbs.	L"	X	W"	x	H"	Dia."	Placement	lbs.	/Each
NA002	12	400	39	Х	27	Х	30	3	Diamond	40	
NA004	12	800	39	χ	27	Х	31	4	Corner	50	
NA003	12 800		39	Х	27	Х	31	4	Diamond	50	
NC465	15	400	41	Х	29	Х	31	3	Diamond	45	
NC466	15	800	41	χ	29	Х	32	4	Corner	55	
NC467	15	800	41	Х	29	Х	32	4	Diamond	55	
NA006	16	400	43	Х	31	Х	33	3	Diamond	50	
NA007	16	800	43	χ	31	Х	34	4	Corner	60	
NA008	16	800	43	Х	31	Х	34	4	Diamond	60	
NC468	19	800	43	Х	31	Х	36	4	Corner	65	
NC469	19	800	43	Х	31	Х	36	4	Diamond	65	

# **OPTIONAL SPRING PLATFORM**

· Optional spring platform eliminates excess bending, therefore reducing the risk of back related injuries

Model No.	Description	Price/Each
MN466	Can be used with NA002, NA003 & NA004	
MN467	Can be used with NC465, NC466, NC467, NA006, NA007, NA008, NC468 & NC469	1

# **HEAVY-DUTY STARCARTS**<sup>TM</sup>

- · Designed to offer increased load capacity while maintaining easy mobility
- Molded 100% polyethylene body has a double wall box style lip for greater resistance to impact
- Steel undercarriage
- Molded handle
- 10" and 12" semi-pneumatic wheels are made of durable hard rubber
- 5" swivel rubber or 6" swivel phenolic casters depending on capacity
- · Colour: Blue





Model Capacity				0.	\. Dime	ısio	ns	Wheel	Caster	Wt.	Price
No.	Cu. ft.	lbs.	L"	X	W"	X	H"	Dia."	Dia."	lbs.	/Each
NG033	16	1000	48	Х	31	χ	34 1/2	10	5	80	
NA052	24	1000	60	Χ	31 1/2	Х	35 1/2	12	5	100	
NA053	39	1500	72	Χ	35 1/2	Х	40	12	6	130	

# JUMBO STARCARTSTM

- 6" Threadguard casters in diamond pattern (corner pattern available on request)
- Recessed plywood undercarriage
- Easy access cut-out
- Colour: Grey





Model	Capacity		Inside Dim.					uts	ide I	Dim		Max.	Wt.	Price
No.	Cu.ft.	L"	X	W"	X	Н"	L"	X	W"	x	Н"	Load lbs.	lbs.	/Each
NG956	38	60	Х	40	Х	28	62	Х	44	Х	38	1200	180	
NG957	60	62	Х	42	Х	42	65	Х	45	Х	54	1500	200	

Note: Available with various cut-out options

DECHSTAR

# HEAVY DUTY WHITE WALL POLY BOX TRUCK

- Seamless durable 100% polyethylene bins
- Leakproof and easy to clean
- Available with 3/4" treated plywood undercarriage or all-welded steel chassis with a durable Kleton blue enamel finish
- Includes 2 swivel and 2 ridgid casters
- Capacity is based on evenly distributed weight Caster type: 4" non-marking blue rubber
- Bin colour: White
- Bin material: White polyethylene





Model			ity	Over	all	Price			
No.	Base	Cu.ft.	lbs.	L"	X	W"	x	H"	/Each
TAPERED	WALL								
MN990*	Plywood	7	600	33	Х	20	Х	29	
MN991*	Steel Chassis	7	1000	33	Х	20	χ	29	
MN992*	Plywood	9	600	37	Х	26	χ	31	
MN993*	Steel Chassis	9	1000	37	Х	26	χ	31	
MN994*	Plywood	12	600	39	Х	27	Х	31	
MN995*	Steel Chassis	12	1000	39	χ	27	χ	31	
MN998*	Plywood	16	600	43	Х	30	χ	34	
MN999*	Steel Chassis	16	1000	43	χ	30	χ	34	
STRAIGH	IT WALL								
MN996	Plywood	14	600	46	Х	28	Х	31	
MN997	Steel Chassis	14	1000	46	Х	28	χ	31	
M0001	Plywood	22	600	57	Х	34	Х	33	
M0002	Steel Chassis	22	1500	57	Х	34	χ	33	
M0003	Plywood	25	1000	51	Х	33	Х	39	
M0004	Steel Chassis	25	1500	51	χ	33	Х	39	

<sup>\*</sup>Stackable for storage

# **DURACART BOX TRUCK**

- Recessed plywood undercarriage
- Molded-in handles protect hands and provide easier steering
- Rounded corners absorb impact
- Can be stacked 9 high for storage and shipping purposes
- Weight Capacity: 400 lbs.
- Bin Material: Polyethylene
- Colour: Blue
- Casters: 2 swivel & 2 stationary



PLASTICS	S INC.				
Model		Dir	nensi	ons	
No.	W"	X	L"	x	H"
M0264	28	Х	43	Х	30-1/2
M0265	30	Х	45	Х	31-1/2

31

# HEAVY-DUTY POLYETHYLENE BOX TRUCKS

- Seamless durable 100% polyethylene bins
- · Leakproof and easy to clean
- Available with 3/4" treated plywood undercarriage or all-welded steel chassis with a durable Kleton blue enamel finish
- Includes 2 swivel and 2 ridgid casters
- Capacity is based on evenly distributed weight
- Stackable for storage
- Caster type: 3" Polyolefin



Model		Capac	ity	Overall Dime	Overall Dimensions						
No.	Base	Cu.ft.	lbs.	L" x W"	x H"	/Each					
MN984	Plywood	9	500	37 x 26	x 30						
MN985	Steel Chassis	9	800	37 x 26	x 30						
MN986	Plywood	12	500	39 x 27	x 30						
MN987	Steel Chassis	12	800	39 x 27	x 30						
MN988	Plywood	16	500	43 x 30	x 33						
MN989	Steel Chassis	16	800	43 x 30	x 33						

# LIGHT-DUTY POLYETHYLENE BOX TRUCKS

- · Designed for lighter loads
- Rotomolded from black recycled plastic
- All-swivel threadguard casters
- NA005 includes a plywood base





Model	Capa	Ove	era	II Dime	nsio	ns	Caster	Weight	Price	
No.	Cu.ft.	lbs.	L"	X	W"	x	H"	Size"	lbs.	/Each
NG697	9	175	36 1/2	Х	24 1/2	Х	26	2 1/2	23	
NA005	12	200	39	Х	27	Х	29	3	30	

# HEAVY DUTY ELEVATED STARCARTS™

- · Built for heavy loads
- Large 4" all-swivel threadguard casters
- · Power coated reinforced steel frame
- Removable plastic body
- Bin material: Polyethylene
- Colour: Blue





													•
Model	Capa	city	Insi	Inside Dimensions				0ve	all	Dim	en:	ions	Price
No.	Cu. ft.	lbs.	L"	x	W"	X	Н"	L"	X	W"	x	Н"	/Each
M0007	3	800	45	Х	22	Х	5	48	Х	24	Х	34	
M0006	5	800	35	Χ	23	Χ	10	39	χ	27	χ	29	
M0008	9	1000	45	Χ	22	Χ	15	48	χ	24	Χ	36	

M0266

x 36-19/32

46

cu.ft.

12

15

16

Volume

Bushels 10

12

14

# TILT TRUCKS & HOPPERS

# STEEL SELF-DUMPING HOPPERS

- Fork lift-operated self-dumping hoppers
- Designed specifically for efficient handling of scrap metal, raw materials and other bulk materials
- Available in capacities ranging from 1/2 to 5 cubic yards
- Can be fitted with casters for better mobility
- Standard 10-gauge thickness, heavy-duty 3/16" thickness or extra heavy-duty 1/4" steel construction
- Colour: Blue
- Casters not included
- F.O.B. Laval, QC or Winnipeg, MB





Hoppers roll forward when unlatched for easy dumping



Hoppers can be used with casters, a forklift truck or both

### **APPLICATION GUIDELINE**

Standard 10-gauge (9/64"): Heavy-Duty 7-gauge (3/16"): Extra Heavy-Duty 3-gauge (1/4"):

General use, factory waste and small metal parts. Rugged use, heavy duty metals in construction field. For extreme conditions, heavy material dropped in container. Handling of hot materials, in refineries.

	Stand	ard 10-ga. (9/64")		Heavy	-Duty 7-ga. (3/16")		Extra Heavy-Duty 3-ga. (1/4")				
Capacity Cu. Yards	F.O.B. Laval, QC Model No.	F.O.B. Winnipeg, MB Model No.	Price /Each	F.O.B. Laval, QC Model No.	F.O.B. Winnipeg, MB Model No.	Price /Each	F.O.B. Laval, QC Model No.	F.O.B. Winnipeg, MB Model No.	Price /Each		
1/2	NB949	MN951		NB950	MN952		NB948	MN953			
3/4	NB955	MN954		NB956	MN955		NB954	MN956			
1	NB967	MN957		NB968	MN958		NB966	MN959			
1-1/2	NB961	MN960		NB962	MN961		NB960	MN962			
2	NB973	MN963		NB974	MN964		NB972	MN965			
3	NB979	MN966		NB980	MN967		NB978	MN968			
4	NB985	MN969		NB986	MN970		NB984	MN971			
5	NH094	MN972		NH095	MN973		NH096	MN974			

### CASTER SETS FOR HOPPERS (F.O.B. LAVAL, QC)

· Set includes 2 rigid and 2 swivel casters

Model No.	Wheel Type	Price/Each
NB987	6" Phenolic	
NB988	6" Rubber	
NB989	6" Steel	

### CASTER SETS FOR HOPPERS (F.O.B. WINNIPEG, MB)

· Set includes 2 rigid and 2 swivel casters

Model No.	Wheel Type	Price/Each
M0033	4" Polyurethane	
M0034	5" Polyurethane	
M0035	6" Polyurethane	

# KNOCKED-DOWN SELF-DUMPING HOPPERS

- Economical alternative to all-welded self-dumping hoppers
- Ships knocked down in a well packaged wood crate
- Simply bolt together panels, gears and latch to the fully assembled base
- Fork lift-operated self-dumping hopper
- Designed specifically for efficient handling of scrap metal, raw materials and other bulk materials
- Spring loaded (pull-down) lever system, safe when dumping at heights and can be dumped from the ground
- Removable pin system allows for easy, user friendly repairs
- 12-gauge panels can easily be replaced (Panels sold separately)
- Material: Galvanized Steel
- Base Thickness: 7 Gauge
- Load Capacity: 2000 lbs.

# POLYETHYLENE SELF-DUMPING HOPPERS

- Tilt a full 30° below horizontal level to ensure complete dumping
- Pull-release safety latch prohibits premature dumping
- Used on a fork lift truck for elevated dumping or with polyolefin casters
- · Smooth interior will not support bacteria growth and can be cleaned by steam or pressure washer
- Black body will not rust, corrode or pit
- Weight is 1/3 that of steel
- Ideal for compounding chemical powders, resins and granular materials
- Also ideal for the bulk handling of refuse
- Four 6" polyolefin casters available for all sizes







Model		Dimensions				Capacity	Price	
No.	W"	X	D"	x	H"	cu. yd.	/Each	
M0130	39	Х	44-3/4	Х	28-1/2	5/8		
M0131	48-1/2	Х	50	χ	31	1		
M0132	61-1/2	χ	55	Х	34	1-1/2		
M0247					Caster Set			





Model	Mfg.	Capac	ity		D	imensio	ns		With	Wt.	Price
No.	No.	Cu. Yds.	lbs.	L"	x	W"	X	H"	Casters	lbs.	/Each
MK759	1054	1/2	750	55	χ	26 1/4	Х	40	-	173	
MK760	1054-43	1/2	750	55	Х	26 1/4	Х	47 5/8	Yes	202	
MK761	1059	1	1000	71 1/2	Х	31 1/4	Х	44 7/8	-	224	
MK762	1059-43	1	1000	71 1/2	Х	31 1/4	Х	52 1/2	Yes	251	
MK763	1064	1 1/2	1000	83 5/8	Χ	42 7/8	Х	49 1/8	-	307	
MK764	1064-43	1 1/2	1000	83 5/8	Х	42 7/8	Х	56 1/4	Yes	361	
MK765	1069	2	1000	83 7/8	Х	46	Х	49 1/2	-	303	
MK766	1069-43	2	1000	83 7/8	Х	46	Х	57 5/8	Yes	344	
MK767	1074	2 1/2	1000	83 1/2	Х	55	Х	49 1/2	-	305	
MK768	1074-43	2 1/2	1000	83 1/2	Х	55	Х	56 5/8	Yes	368	

# **TILT TRUCKS & HOPPERS**



# STRUCTURAL FOAM TILT TRUCKS

- Size and shape is designed to fit through commercial doorways and elevators
- Ergonomically designed steering handle provides excellent manœuvring and dumping capabilities
- Secondary handle, at the base, helps maintain control of the truck while finishing dumping action
- Models MK757, ML534 and ML536 feature quiet rolling non-marking grey casters and 10" wheels Models MK758, ML535 and ML537 have 10" black rubber wheels
- Colour: Black

# POLYETHYLENE TILT TRUCKS

- Sturdy, rotationally-molded plastic construction ensures easy manœuvrability and dumping
- Smooth surface is easy to clean and resists pitting and corroding
- · Inset wheel and axle design helps prevent damage to surfaces and equipment
- · Colour: Black
- · Accepted for use in Canadian food processing facilities



						_			
Model	Capa	Capacity		Dimensions				Wt.	Price
No.	Cu. Yds.	lbs.	L"	X	W"	X	H"	lbs.	/Each
ML534	1/2	450	57 1/2	χ	26 3/4	Х	33 3/4	87	
ML535	1/2	850	57 1/2	Х	26 3/4	Х	33 3/4	96	
MK757	3/4	600	64 1/2	Х	30 1/4	Х	38	92	
MK758	3/4	1000	64 1/2	Х	30 1/4	Х	38	99	
ML536	1	1250	70 3/4	Х	33 1/2	Х	42 1/4	139	
ML537	1	2100	70 3/4	Х	33 1/2	χ	42 1/4	141	
DOMEL	IDS								

ML537	1	2100	70 3/4	Χ	33 1/2	Х	42 1/4	141		
DOME LIDS										
ML538		Domed I	id for ML534	and N	AL535					
MK780		Domed lid for MK757 and MK758								
ML539		Domed I	id for ML536	and N	1L537					



Model	Capac	ity		Dime	nsions			Wt.	Price
No.	o. Cu. Yds.	lbs.	L"	X	W"	X	H"	lbs.	/Each
MK788	1/2	450	56 3/4	Х	28	Х	38 1/2	63	
MK769	1/2	850	60 1/2	Χ	28	Х	38 1/2	77	
MK789	1	850	72 1/4	Х	33 1/2	Х	43 3/4	111	
MK770	1	1250	72 1/4	Х	33 1/2	Х	43 3/4	111	
MK790*	1	2100	72 1/4	Х	33 1/2	Х	43 3/4	178	
RECYCLI	NG TILT TR	UCKS							
ML540	1/2	850	60 1/2	Х	28	Х	38 1/2	77	
LIDS									
ML541		Lid	for MK788 and	MK7	69				
ML542		Lid for N	ИК789. МК770	and N	ΛK790				

<sup>\*</sup> Towable tilt truck features tow hitch and hitch pin

# **HARDWOOD DOLLIES** · Kiln dried Countersunk bolts prevent scratches Wood thickness: 7/8" Rounded edges and handles facilitate storage and movability Non-marking casters Shipped knocked down MN200 MN204 MN217



Model No.	Size W" x D"	Caster Type	Caster Size"	Capacity lbs.*	Price /Each
ALL-WOO	)D				
MN189	18 x 24	Polyolefin	3	900	
MN195	18 x 24	Polyurethane	3	900	
MN201	18 x 24	Polyolefin	4	1000	
MN207	18 x 24	Polyurethane	4	1600	
MN213	18 x 24	Blue Elastic	4	1400	
MN192	18 x 30	Polyolefin	3	900	
MN198	18 x 30	Polyurethane	3	900	
MN204	18 x 30	Polyolefin	4	1000	
MN210	18 x 30	Polyurethane	4	1600	
MN216	18 x 30	Blue Elastic	4	1400	
CARPETE	D ENDS				
MN190	18 x 24	Polyolefin	3	900	
MN196	18 x 24	Polyurethane	3	900	
MN202	18 x 24	Polyolefin	4	1000	
MN208	18 x 24	Polyurethane	4	1600	
MN214	18 x 24	Blue Elastic	4	1400	
MN193	18 x 30	Polyolefin	3	900	
MN199	18 x 30	Polyurethane	3	900	
MN205	18 x 30	Polyolefin	4	1000	
MN211	18 x 30	Polyurethane	4	1600	
MN217	18 x 30	Blue Elastic	4	1400	

Model No.	Size W" x D"	Caster Type	Caster Size"	Capacity lbs.*	Price /Each
RUBBER I	ENDS				
MN191	18 x 24	Polyolefin	3	900	
MN197	18 x 24	Polyurethane	3	900	
MN203	18 x 24	Polyolefin	4	1000	
MN209	18 x 24	Polyurethane	4	1600	
MN215	18 x 24	Blue Elastic	4	1400	
MN194	18 x 30	Polyolefin	3	900	
MN200	18 x 30	Polyurethane	3	900	
MN206	18 x 30	Polyolefin	4	1000	
MN212	18 x 30	Polyurethane	4	1600	
MN218	18 x 30	Blue Elastic	4	1400	

### REPLACEMENT CASTERS

Model		Price
No.	Description	/Each
ML391	3" Swivel Polyolefin	
ML393	4" Swivel Polyolefin	
ML044	3" Swivel Polyurethane	
ML045	4" Swivel Polyurethane	
ML333	4" Swivel Non-Marking Rubber	

# PREMIUM HARDWOOD DOLLIES

### MEDIUM-DUTY

- 7/8" wood top; countersunk bolts
- Carpeted dolly will prevent marks and scratches on equipment being moved
- 3" polyolefin casters
- Capacity: 900 lbs. evenly distributed
- Shipped knocked down

### **HEAVY-DUTY**

- 1 3/4" wood top (2 x 1 1/16" pieces); countersunk bolts
- Carpeted dolly will prevent marks/scratches on equipment
- 4" resilient non-marking casters
- Capacity: 1400 lbs. evenly distributed
- · Shipped knocked down

Model No.	Dim. W" x D"	Platform Type	Wt. Ibs.	Price /Each
MEDIU	M-DUTY			
MA186	18 x 24	Standard	16	
MA187	18 x 24	Carpeted	18	
MD515	18 x 30	Standard	18	
MD516	18 x 30	Carpeted	20	
HEAVY	DUTY			
MA188	18 x 24	Standard	20	
MA189	18 x 24	Carpeted	22	
MD517	18 x 30	Standard	22	
MD518	18 x 30	Carpeted	24	









# **DOLLY RACKS** Converts a basic wood dolly into a multi-purpose panel caddy All-welded 1" tube designed for durability Tubular steel rack is padded to prevent scratching or marring Durable Kleton blue enamel finish Dolly not included Between Rail Price **Wood Dollies** W" x D" x H" Clearance' lbs. /Each MD549 24" D 18 x 24 x 43 12 MD550 30" D 18 x 30 16 15

<sup>\*</sup>Evenly distributed

# STEEL DECK DOLLIES

- Rugged dollies ideal for moving heavy loads
- 14-gauge steel construction
- Optional T-handle facilitates movement with heavy loads
- Four bolted-on 4" swivel non-marking rubber casters
- Capacity: 1200 lbs. evenly distributed
- · Durable Kleton blue enamel finish



Model	Overall Dimensions		ns	Wt.	Price		
No.	W"	X	D"	X	H"	lbs.	/Each
MA242	18	Х	18	χ	7	23	
MA243	18	Х	24	Х	7	25	
MA244	24	Х	24	Х	7	27	
MA199	34"	Leng	th T-ha	andle		5	

**ALUMINUM DECK DOLLIES** 3/8" aluminum treadplate construction, countersunk bolts

# ANGLE FRAME DOLLIES

- · Built to withstand tough factory and warehouse environments
- Heavy-duty all-welded 1.5" x 1.5" x 1/8" angle frame construction
- · Four bolted-on 4" swivel non-marking rubber casters
- · Capacity: 1200 lbs. evenly distributed
- Durable Kleton blue enamel finish



Model	Model Overall Dimensions		Wt.	Price			
No.	W"	X	D"	X	Н"	lbs.	/Each
MA190	18	Х	18	Х	7	23	
MA191	18	Х	24	Х	7	25	
MA192	24	Х	24	Х	7	27	
MA193	24	Х	36	Х	7	30	

Model	Dir	nensi	ons	Wt.	Price
No.	W"	X	D"	lbs.	/Each
MA196	18	χ	18	25	
MA197	18	Χ	24	27	
MA198	24	Χ	24	30	

# STEEL LEG DOLLIES

4" resilient non-marking casters Capacity: 1200 lbs. evenly distributed

- Ideal for moving furniture with legs
- Includes three 1 1/4" x 13/16" swivel hard polypropylene casters
- Three foam pads on top of dolly help prevent scratching
- Inner cup is 1 3/8" in diameter while the outer cup is 2 1/4" in diameter



Model No.	Frame Material	Capacity lbs.	Deck Dimensions. W" x D"	Deck Height"	Price /Each
MN677	Steel, Painted Black	200	5.75 x 6.75	2.45	
MN678	Zinc Plated/Steel	300	12 x 10.75	2.75	

# LIGHTWEIGHT ALUMINUM DOLLIES

- Low profile design with swivel casters and 3" diameter polyolefin wheels
- Riveted, lightweight aluminum construction
- Pierced rim for attaching hook, rope or chain
- Capacity: 900 lbs. evenly distributed



Model	Dimensions		ons	Wt.	Price
No.	W"	X	D"	lbs.	/Each
MD519	18	Х	24	12	
MD520	21	Х	30	14	

# POLYETHYLENE DOLLIES

- · Frame Material : Polyethylene
- Capacity: 1000 lbs. evenly distributed
- Deck Dimensions: 18" W x 30" L
- Deck height: 6"
- Wheel Material: Rubber
- Steel reinforced structure
- Includes four 4" casters
- Will not splinter or swell
- Round corners and edges
- Rolls easily



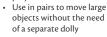




Model		Wt.	Price
No.	Description	lbs.	/Each
MN674	Flush Top Design	22	
MN675	Padded Top Design	25	

# PRY DOLLIES

- · Move heavy boxes, die blocks and machinery
- Heavy-duty nose plate gets under the load, 6' steel or wooden handle gives tremendous leverage
- Come with 5" x 2"
- polyurethane casters





MATERIAL

**HANDLING & STORAGE** 



Model No.	Handle	Cap. Ibs.	Nose Plate"	Wt. lbs.	Price /Each
MF870	Wood	4250	7 1/8 x 3 1/8	32	
MF871	Steel	5000	6 x 3 1/2	42	



Customize it to your specifications.

# **ERS SERIES ROLLER** KITS & SETS

### Versatile 2-piece design!

15 TO 400 TONS

· Removing the swivel attachment from the roller can change roller height



**@HILMAN** 

### Kits include:

4 rollers, 4 swivel attachments, 4 preload pads, 2 steering handles and steel storage case.

Model No.	Kit Cap. (tons)	Rollers	Wt. lbs.	Price/Each
MH750	15	4 - 3.75 ERS Rollers	176	
MH751	20	4 - 5 ERS Rollers	196	
MH752	40	4 - 10 ERS Rollers	236	
MH753	50	4 - 12.5 ERS Rollers	244	

### Sets include:

4 rollers, 4 swivel attachments, 4 preload pads, 2 steering handles.

Model No.	Kit Cap. (tons)	Rollers	Wt. lbs.	Price/Each
MH754	15	4 - 3.75 ERS Rollers	130	
MH755	20	4 - 5 ERS Rollers	150	
MH756	40	4 - 10 ERS Rollers	196	
MH757	50	4 - 12.5 ERS Rollers	204	
MH758	100	4 - 25 ERS Rollers	500	
MH759	260	4 - 65 ERS Rollers	858	
MH760	400	4 - 100 ERS Rollers	896	

# LIGHT-DUTY **RIGGER KITS**

### 3 TONS TO 8 TONS

- Kits contain 2 steering handles and 4 padded rollers offered with 4 swivel tops or 2 swivel and 2 rigid tops
- Sturdy steel carrying case stores all items and measures 16" L X 12 3/8" W X 4 3/8" D
- Handles knock down to fit in case



Model No.	Kit Cap. Tons	Kit Contents	Wt. Ibs.	Price /Each
MA879	3	4 x MA802 Swivel	55	
MA875	3	2 x MA802 Swivel, 2 x MA801 Rigid	43	
MA887	8	4 x MA825 Swivel	85	
MA876	8	2 x MA825 Swivel, 2 x MA824 Rigid	83	

# **NYLON CHAIN KITS**

# **2 TO 24 TONS**

### For general purpose moves over finished floors!

The advantage of a heavy-duty chain action roller that can safely move equipment on modern coated, painted or epoxy topped floors without surface scarring

Kits include 4 rollers, 2 steering handles and a steel storage case

Model No.	Kit Cap. Tons	Style	Price /Each
MH761	2	4 - Swivel Padded	
MH762	2	2 - Rigid/2 Swivel Padded	
MH763	4	4 - Swivel Padded	
MH764	4	2 - Rigid/2 Swivel Padded	
MH765	8	4 - Swivel Padded	
MH766	12	4 - Swivel Padded	
MH767	24	4 - Swivel Padded	

# **@HILMAN**

# **DELUXE ROLLERS**

### 3 3/4 TO 50 TONS

- · Move massive machines and equipment with minimum effort and maximum safety directly on concrete floors
- Rollers operate with continuous chain of linked rolls circulating around hardened steel load plate
- Three moving types available (rigid, swivel, swivel lock)
- · Choose rigid rollers for straight line moves
- For turns, swivel rollers position loads in tight quarters
- Swivel lock combines swivel and rigid designs with spring-loaded locks that can engage every 45°
- Choice of padded or diamond steel grid tops
- Diamond steel is best for moving crated or palletized equipment
- No slip padded tops are ideal for metal based machines, or for moving equipment on less than perfect floor surfaces



# **@HILMAN**

Model		Cap. Tons		D	imensio	ns		Wt.	Price
No.	Тор	Each	L"	X	W"	X	H"	lbs.	/Each
SWIVEL	LOCK								
MA839	Padded	3 3/4	10 1/2	Х	5 3/4	χ	5	34	
MA838	Diamond	3 3/4	10 1/2	Х	5 3/4	Х	4 3/4	33	
MA863	Padded	7 1/2	10 1/2	Х	5 3/4	Х	5 1/4	37	
MA862	Diamond	7 1/2	10 1/2	Х	5 3/4	Х	5	36	
MA805	Padded	10	10 1/2	Х	5 3/4	Х	5 1/4	38	
MA804	Diamond	10	10 1/2	Х	5 3/4	Х	5	37	
MA812	Padded	15	12 3/4	Х	6 1/2	Х	5 1/8	47	
MA811	Diamond	15	12 3/4	Х	6 1/2	Х	43/4	47	
MA845	Padded	30	15	Х	8	Х	8	123	
MA844	Diamond	30	15	Х	8	Х	7 1/8	120	
MA853	Padded	50	21	Х	8	Х	9 15/16	196	
MA852	Diamond	50	21	Х	8	Χ	8 1/8	197	
RIGID									
MA835	Padded	3 3/4	10 1/2	Х	5 3/4	Х	4 3/16	29	
MA834	Diamond	3 3/4	10 1/2	Х	5 1/2	Х	4	28	
MA859	Padded	7 1/2	10 1/2	Х	5 3/4	Х	47/16	32	
MA858	Diamond	7 1/2	10 1/2	Х	5 1/2	Х	4 3/8	32	
MD562	Padded	10	10 1/2	Х	5 3/4	Х	4 7/19	33	
MD563	Diamond	10	10 1/2	Х	5 1/2	Х	43/8	33	
MA819	Padded	15	12 3/4	Х	6 1/2	Х	4 5/16	42	
MA818	Diamond	15	12 3/4	Х	6 1/2	Х	3 7/8	41	
MD564	Padded	30	15	Х	8	Х	6 3/4	106	
MA843	Diamond	30	15	Х	8	Х	6 1/8	104	
MD565	Padded	50	21	Х	8	Х	7 3/4	182	
MD566	Diamond	50	21	Х	8	Х	7 1/8	182	

# STEERING HANDLES FOR SWIVEL & SWIVEL LOCK ROLLERS

Model No.	Length"	Wt. Ibs.	Price/Each
MA870	36	9	
MA872	42	11	
MA874	60	25	

# **DELUXE KITS**

### 15 TONS TO 60 TONS

- · Rugged kits are preferred by many professional riggers and movers
- Use them at the job site, in the factory, to solve your heavy load moving proble
- Steel chain-action rollers are perfect for machinery and equipment moves and convenient to have in every tool crib
- Kits include 4 locking rollers with either padded or diamond steel tops and 2 steering handles (four preload pads are included with diamond top kits)
- Kit cases are lockable and have sturdy lifting grips for easy handling

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	The same	No.
	MA878	The last

**<b>WHILMAN** 

Model	Kit Cap.		Wt.	Price
No.	Tons	Kit Contents	lbs.	/Each
MA878	15	4 x MA839 Padded	196	
MA877	15	4 x MA838 Diamond, 4 x Preload Pad	196	
MA881	30	4 x MA863 Padded	208	
MA880	30	4 x MA862 Diamond, 4 x Preload Pad	208	
MA883	40	4 x MA805 Padded	212	
MA882	40	4 x MA804 Diamond, 4 x Preload Pad	212	
MA885	60	4 x MA812 Padded	248	
MA884	60	4 x MA811 Diamond, 4 x Preload Pad	252	

## **TOE JACKS**

- Strong, portable and safe
- · Lifts loads with only 1" ground clearance
- 5 and 10-ton models operate horizontally and vertically
- Base, toe and pump assembly swivel independently of each other
- Perfect complement to any Hilman roller



# **@HILMAN**

Model No.	Max Lifting Height"	Pick-Up Position At Base"	Capacity At tops/tons	Wt. Ibs.	Price /Each
MH825	8	1	14.50/5	44	
MH826	9	1	16.52/10	61	
MH827	9	2	18.50/25	203	

# **MACHINE MOVER**

- Oversized tops enable them to bebolted or welded to heavy load
- Work equally well upside downor right side up
- Ideal for applications requiringpermanent or semi-permanent mounting (linear motion, bearing slides, heavy casters, or conveyors)
- Capacity: 15 tons
- Top Design: Hole Pattern
- Swivel Lock or Rigid: Ridgid

Model No. MA810 Price/Each \$



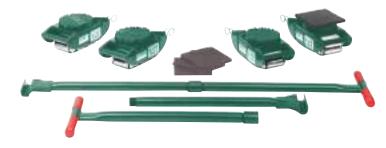


# HILMAN ROLLER ECONOMY SETS

# 120 TO 200 TONS

Sets include:

Four swivel padded or diamond style rollers and 2 steering handles.



# **@HILMAN**

Model	Kit Cap.		Wt.	Price
No.	Tons	Rollers	lbs.	/Each
MH771	120	4 – Swivel Locking Padded	542	
MH772	120	4 - Swivel Locking Diamond	538	
MH773	200	4 - Swivel Locking Padded	834	
MH774	200	4 - Swivel Locking Diamond	846	

# MACHINE ROLLER KIT

- Made of high-strength annealed ductile iron
- These steel machine rollers have swivel tops that rotate 360° on chrome steel ball bearings to allow for easier turning
- The rollers form a "tank track" to revolve around a center load bearing plate in the frame to provide maximum maneuverability
- The weight of the load is transferred directly from the load bearing plate to the rollers, eliminating axle friction and requiring less power to start and move
- These units are virtually maintenance free
- · Steering bars split in two and connect with sleeve for easy storage

# Kit Includes: (4) Machine Rollers (2) Steering Bars (1) Case

# (Vestil

Model	Number of	Cap./Roller	Roller	Overal Roller	Roller Size		ze	Price
No.	Rollers	Tons	Type	Height"	W"	X	L"	/Each
MN679	4	1	Swivel	3.5	3.25	Х	8	

# MACHINE ROLLERS

- Made of high-strength annealed ductile iron
- Swivel tops that rotate 360° on chrome steel ball bearings to allow for easier turning
- The rollers form a "tank track" to revolve around a centre load bearing plate in the frame to provide maximum maneuverability
- The weight of the load is transferred directly from the load bearing plate to the rollers, eliminating axle friction
- Optional steering bar split in two and connect with sleeve for easy storage



Model	Mfg.	Capacity	Price
No.	No.	Tons	/Each
LU262	VHMS-2	1	
LU263	VHMS-8	4	
LU264	VHMS-15	7.5	
LU265	VHMS-30	15	

### STEERING BARS

Model	Model Mfg.		For Use	Wt.	Price
No.	No.	Length"	With	lbs.	/Each
LU266	VHMH-48-1	50 1/2	LU262	12	
LU267	VHMH-48-2	50 1/2	LU263, LU264 & LU265	17	

# **LIFTING, PALLETS & TRUCKS**

# HEAVY-DUTY SERIES HYDRAULIC PALLET TRUCKS

Rugged construction makes these pallet trucks the best value for your material handling needs. Up to 27" W x 48" L forks feature entry rollers and tapered design for easy pallet entry and are reinforced for heavy-duty loads. The 3-function hand control (raise, neutral and lower) and the springloaded self-righting safety loop handle enhance comfort and ease of operation. Hardened chrome piston with protective dust cover for dependable performance. Durable powder coat finish.





### 5500-LB. CAPACITY **HYDRAULIC PALLET TRUCKS**

- · Heavy-duty polyurethane tread bonded to cast iron core steering wheels and rollers provide superior performance
- 6 1/4" (158.75 mm) wide forks
- Colour: Orange
- 2-year limited warranty



### 6600-LB. CAPACITY **HYDRAULIC PALLET TRUCKS**

- · Heavy-duty polyurethane tread bonded to cast iron core steering wheels and rollers provide superior performance
- Double rollers for easy moving of extra heavy loads
- Reinforced fork channels deliver exceptional durability
- 6 1/4" (158.75 mm) wide forks
- Colour: Kleton blue
- 2-year limited warranty



Model	Pallet Truc	Pallet Truck Height		Fork	Price
No.	Lowered"	Raised"	Width"	Length"	/Each
MJ484	2 7/8	7 3/4	20 1/2	36	
MJ485	2 7/8	7 3/4	20 1/2	42	
MJ486	2 7/8	7 3/4	20 1/2	48	
MJ487	2 7/8	7 3/4	27	36	
MJ488	2 7/8	7 3/4	27	42	
MJ489	27/8	7 3/4	27	48	
ML372*	2 7/8	7 3/4	27	48	

<sup>\*</sup> All nylon steering wheels and rollers

Model	Pallet Truc	k Height	Frame	Fork	Price
No.	Lowered"	Raised"	Width"	Length"	/Each
MJ490	2 7/8	7 3/4	20 1/2	36	
MJ491	2 7/8	7 3/4	20 1/2	42	
MJ492	2 7/8	7 3/4	20 1/2	48	
MJ493	2 7/8	7 3/4	27	36	
MJ494	2 7/8	7 3/4	27	42	
MJ495	2 7/8	7 3/4	27	48	
ML373*	2 7/8	7 3/4	27	48	

<sup>\*</sup> All nylon steering wheels and rollers

# **HYDRAULIC PALLET TRUCKS**

- Heavy-duty polyurethane tread bonded to cast iron core steering wheels and rollers provide superior performance
- Heavy-duty plastic roller facilitates entry and exit of pallets
- 6 1/4" (158.75 mm) wide forks
- Colour: Yellow
- 1-year limited warranty



# KILETON

Model	Fo	Forks		Fork	Capacity	Price
No.	Lowered"	Raised"	Width"	Length"	lbs.	/Each
ML966	3 1/4	7 3/4	20 1/2	36	5500	
ML967	3 1/4	7 3/4	20 1/2	42	5500	
ML968	3 1/4	7 3/4	20 1/2	48	5500	
ML969	3 1/4	7 3/4	27	36	5500	
ML970	3 1/4	7 3/4	27	42	5500	
ML971	3 1/4	7 3/4	27	48	5500	
ML972	3 1/4	7 3/4	27	48	5500	

# 6' LONG FORK HYDRAULIC PALLET TRUCKS

- · Heavy-duty polyurethane tread bonded to cast iron core steering wheels and rollers provide superior performance
- Nylon exit roller facilitates entry and exit of pallets
- 6 1/4" (158.75 mm) wide forks
- · Lowered pallet truck height: 3"
- Raised pallet truck height: 7 5/8"
- Colour: Yellow
- · 2-year limited warranty





Model No.	Frame Width"	Fork Length"	Capacity lbs.	Price /Each
MN723	27	72	3300	
MN459	27	72	5500	

<sup>\*</sup> All nylon core steering wheels and rollers

# **PALLET TRUCKS**

# SUPER HEAVY-DUTY HYDRAULIC PALLET TRUCK

- · Extra heavy-duty all steel steering wheels and rollers provide maximum mobility and performance
- Double rollers for easy moving of extra heavy loads
- Heavy-duty plastic exit rollers facilitate entry and exit of pallets
- 6 1/4" (158.75 mm) wide forks
- Colour: Dark blue
- · 2-year limited warranty





Model Fork		Frame	Fork	Capacity	Price	
No.	Lowered"	Raised"	Width"	Length"	lbs.	/Each
ML994	3	7 3/8	27	48	11 000	

# GALVANIZED HYDRAULIC PALLET TRUCKS

- Heavy-duty all nylon steering wheels and rollers provide superior mobility and performance
- Nylon exit roller facilitates entry and exit of pallets
- 6 1/4" (158.75 mm) wide forks
- Lowered pallet truck height: 3"
- Raised pallet truck height: 7 1/16"
- Galvanized finish offers corrosion resistance and is ideal for wet and cold conditions
- 2-year limited warranty





Model	Frame	Fork	Cap.	Price
No.	Width"	Length"	lbs.	/Each
MN059	27	48	5500	
MN648	27	42	5500	

### DIGITAL SCALE PALLET TRUCK

- · Permits the weighing of skids and containers while handling them
- Mettler Toledo digital cUL approved scale offers maximum precision on load weights
- Heavy-duty polyurethane tread bonded to cast iron core steering wheels and rollers provide superior performance
- Nylon roller facilitates entry and exit of pallets
- 6 5/8" wide forks
- Lowered truck height: 3"
- Raised truck height: 7 11/16"
- 2-year limited warranty





Model	Frame	Fork	Capacity	Price
No.	Width"	Length"	lbs.	/Each
MN705	27	44 1/2	4400	_

# LOW PROFILE **HYDRAULIC** PALLET TRUCK

- · Permits the handling of pallets and containers that are lower than the standard height
- Heavy-duty polyurethane tread bonded to cast iron core steering wheels and all steel rollers provide superior performance
- 1.5" exit ramp facilitates exit of pallets
- 6" (152 mm) wide forks
- Colour: Orange
- 2-year limited warranty



Model	Model Fork Height		Frame	Fork	Capacity	Price
No.	Lowered"	Raised"	Width"	Length	lbs.	/Each
MN061	2	5 1/2	27	48	5500	

# STAINLESS STEEL HYDRAULIC PALLET TRUCKS

- · Heavy-duty all nylon steering wheels and rollers provide superior mobility and performance
- Nylon exit roller facilitates entry and exit of pallets
- 6 1/4" (158.75 mm) wide forks
- · High grade 304 stainless steel is ideal for medical, food, sanitary, pharmaceutical, wet and cold applications
- 2-year limited warranty





Model	Fork H	leight	Frame	Fork	Capacity	Price
No.	Lowered"	Raised"	Width"	Length"	lbs.	/Each
MN060	3	7 1/16	27	48	5500	

# MULTI-DIRECTIONAL HYDRAULIC PALLET TRUCK

- · Transrollers permit lateral movement in addition to forward/backward
- · Heavy-duty polyurethane tread bonded to cast iron core steering wheels provide superior performance
- Double load rollers, one polyurethane tread bonded to cast iron core and one nylon for easy moving of extra heavy loads
- 2 1/5" exit ramp facilitates exit of pallets
- 6 1/4" (158.75 mm) wide forks
- Lowered pallet truck height: 3"
- Capacity: Up to 5500 lbs. in standard mode and up to
- Colour: Orange
- 2-year limited warranty



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Model	Frame	Fork	Price
No.	Width"	Length"	/Each
MN062	27	48	

# **PALLET TRUCKS**

# SEMI-ELECTRIC PALLET TRUCKS

- Features a standard manual pallet truck style and self-propelled movement for easy transporting of goods
- Electric drive and manual lift
- Built-in charger
- Battery discharge indicator
- Automatic lift cut-off for higher battery lifetime
- Suspension casters for better performance with obstacles, stability, and less noise
- Steer wheel: 8" x 2"
- Load rollers: 3" x 3.7"
- Turning radius: 60"
- Travel speed: 2.6/2.8 mph
- Battery voltage: 2 x 12 V/38 Ah
- Capacity: 3300 lbs.
- Fork Width: 6.3"



Model	Fork F	leight	Fork	Frame	Wt.	Price
No.	Lowered"	Raised"	Length"	Width"	lbs.	/Each
LU022	3.25	7.75	48	21.25	365	
LT470	3.25	7.75	48	27	385	

# SELF-PROPELLED "RIDE-ON" **ELECTRIC PALLET TRUCKS**

- Full electric lifting and self-propelled movement with the option of a "ride-on' operator platform
- AC drive system
- Optional walkie platform w/foldable safety arms
- Key switch, emergency switch and battery discharge indicator
- Beverage holder
- Standard battery compartment size
- Drive wheel: 9.1" dia. x 3"
- Load rollers: 3.2" dia. x 4.3"
- Drive wheel/load rollers: Polyurethane
- Battery voltage: 24 V/175 Ah (Industrial)
- Capacity: 4400 lbs
- Fork Width: 6.8"



Fork I	leight	Fork	Frame	Wt.	Price
Lowered"	Raised"	Length"	Width"	lbs.	/Each
3.27	4.7	48	21.5	1295	
3.27	4.7	48	27	1342	
	Lowered" 3.27	3.27 4.7	Lowered"         Raised"         Length"           3.27         4.7         48	Lowered"         Raised"         Length"         Width"           3.27         4.7         48         21.5	Lowered"         Raised"         Length"         Width"         lbs.           3.27         4.7         48         21.5         1295



### LIFT-RITE.

Model	Frame	Fork	Wt.	Price
No.	Width"	Length"	lbs.	/Each
MH735	27	48	175	

# **ECO I-55 AUTOMOTIVE BRAKE** PALLET TRUCKS · Formed C-channel steel

- Reinforced forks
- Quality German-designed pump
- Heavy-duty thrust plate
- · Ergonomic cushioned handle
- 3-postion finger tip control
- Adjustable push rods
- High-quality powder coat finish
- 200° handle pivot
- Rubber wheels and polyurethane load rollers
- Capacity: 5500 lbs.
- Fork Width: 6.3"





# 4-WAY HYDRAULIC PALLET TRUCK

- · Can enter pallet from all 4 sides
- · Reinforced forks
- Adjustable fork connecting rods
- Steel 1.70" load wheels
- 6" polyurethane steering wheels
- Capacity: 4000 lbs.
- 3-year limited warranty

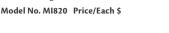


LU001

Model	Mfg.	Frame	Fork	Wt.	Price
No.	No.	Width"	Length"	lbs.	/Each
MN136	273400	33	48	241	

# ADJUSTABLE WIDTH PALLET TRUCKS

- Fork width adjusts from 21" to 27"
- Fork length: 48"
- 7" mold-on polyurethane steering wheel
- · 3" mold-on polyurethane load wheels
- · Raised height: 7 3/4"
- · Lowered height: 3'
- Forks width: 6"
- Capacity: 5500 lbs.
- 5-year limited warranty





# **LIFTING & FORKLIFT ACCESSORIES**

# LIFT-RITE® TITAN PALLET TRUCKS

- · New one-piece pump for improved performance and reliability
- Includes ergonomic handles and articulating steering wheels
- 3" fork lowered height, 7 3/4" fork raised height
- 7" fork width
- Capacity: 5500 lbs.
- Limited 2-year warranty





Model No.	Frame Width"	Fork Length"	Wt. Ibs.	Price /Each
ML052	20 1/2	36	142	
ML053	20 1/2	42	147	
ML054	20 1/2	48	152	
ML055	27	36	147	
ML056	27	42	157	
ML057	27	48	167	

Note: Custom sizes available

# **ALL TERRAIN PALLET TRUCKS**

· Welded steel tubular frame construction for maximum strength

Features large pneumatic wheels for use on gravel, dirt and other types of rough terrain

- Wheels include sealed bearings for dust protection and long life
- Overall fork length is 32"
- Fork lowered height: 3"
- Fork raised height: 9"
- Overall dimensions: 64" W x 50" L x 51" H
- Usable straddle width is 50" between outriggers
- Read wheel diameter: 10"
- 90-day limited warranty

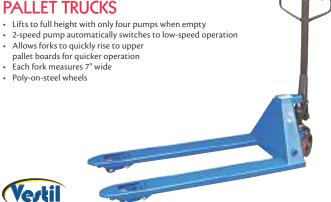




Model No.	Overall Fork Width"	Capacity lbs.	Weight lbs.	Price /Each
MN461	9-1/2" - 26"	2000*	239	
MN462	10" - 26-3/4"	2500**	457	
MN463	Optional Tow I	Bar Package	20	

- \* 2000 lbs. at 12" horizontal load center, 1500 lbs. at 15" and 1000 lbs. at 24"
- \*\* 2500 lbs. at 12" horizontal load center, 2000 lbs. at 15" and 1500 lbs. at 24"

# QUICK LIFT HYDRAULIC **PALLET TRUCKS**





Model	Fork	Height	Frame	Fork	Capacity	Price
No.	Lowered"	Raised"	Width"	Length"	lbs.	/Each
MN365	3	7 1/2	20	48	5500	
MN366	3	7 1/2	27	48	5500	

# PALLET JACK STOPS

- · Ideal solution for reducing freight claims and trailer damage caused by runaway pallet trucks
- Engineered for tough duty inside trucks and trailers
- · The pallet jack stop functions on any surface without slipping

Model No. MN083 Mfg. No. 272175 Price/Fach \$





# PALLET PULLERS

- Efficient way to unload pallets from trucks
- Hardened teeth give positive grip in any pallet
- One-person operation
- Pulls pallets straight or sideways to get out of tight spots
- Puller Capacity: 5000 lbs.
- Chain Capacity: 4700 lbs.









Model		Wt.	Price
No.	Description	lbs.	/Each
KH863	Pallet Puller	16	
LU982	Grade 70 Transport Chain, Length: 20', Trade Size: 5/16"	21	

# FORKLIFT SAFE BUMP GUARDS

- · Avoid damage to forklift trucks Safe-Bump attaches with two
- 100 lb magnets and (VHB) two way tape
- Made of soft PVC plastic that will absorb energy to prevent damage
- Can be attached to the forks to prevent handling damage
- Dimensions: 18" L x 4" W x 1.5" H

Model No. LU441 Price/Each \$





# FORKLIFT BATTERY PPE KITS

- · Occupational Health and Safety laws require that all personnel wear personal protective equipment (PPE) when performing all battery maintenance or replacement
- · Kit includes: neoprene safety handling gloves, safety goggles/eye protection, face safety shield/eye protection, apron, flashlight, battery hydrometer, battery handling mounting board

Model No. LU438 Price/Each \$





# LIFTING & FORKLIFT ACCESSORIES

# **FORK EXTENSIONS**

- · Handle large and odd shaped loads with increased stability
- Easy to use slide-on design
- Steel retaining strap prevents extensions from sliding off forks during use
- Fork extension may not extend more than 50% beyond existing fork
- Max. Fork Thickness: 2"



# FORKLIFT REAR SPOTTER

- · Provides visual warning for pedestrians; promotes greater safety
- Configured for 12-48 VDC
- Bright blue spot beam pattern projects onto the ground
- IP67 Standard Compliance (Dust & Water Resistant)
- UV-resistant polycarbonate lens
- Mounting hardware M10 1.5 x 20 mm
- Optional universal mounting kit (see XE492)





Model No.	Lens Pattern	Lens Material	Housing Material					
XE490	Spot	Polycarbonate	Aluminum	Wire Harness				
XE492	Universal Mount							



Priced Per Pair

Model No.	Accommodates Fork Width"	Fork Extension Overall Width"	Length"	Wt. Ibs.	Price /Each	
M0778	4	5	54	84		
M0779	4	5	63	98		
ML346	4	5	72	114		
M0780	4	5	84	145		
ML348	4	5	96	172		
M0781	5	6	63	110		
ML347	5	6	72	128		
M0782	5	6	84	145		
M0783	5	6	96	165		
M0784	6	7	72	134		
M0785	6	7	84	158		
M0786	6	7	96	180		

# FORK TILT LEVEL INDICATORS

An incorrect tilt angle of a lift truck's forks is the leading cause of damage to pallets, racking and merchandise. Even the most experienced operators have difficulty judging the correct fork tilt when placing pallets high onto racking. That's why Accu-Tilt displays the fork level at all times to prevent damage and increase productivity by eliminating the guess work.

Additionally, the Accu-Tilt's fork tilt level indicator also specifies the correct fork angle to use when moving a load and when parking the lift truck. This valuable device is easily installed on all makes and models of forklifts and lift trucks.

Model No. MN261 Price/Each \$



### WALL BRACKET

- To keep fork extensions out of the way when not in use
- One wall bracket required for each pair of forks



Model	Dimensions	Wt.	Price
No.	W" x H"	Ibs	/Each
ML282	6 x 8	5	

Note: Hardware not included



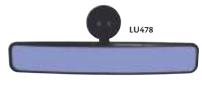
# FORKLIFT CHECKLIST CADDY KIT

- · A complete daily forklift checklist system for forklift operators
- OSHA requires that all forklifts be inspected before the beginning of each shift
- Includes one 75 inspection
- carbon copy sheet checklist pad
- Includes one pen with attached plastic wire
- Includes one Caddy 4-1/2" x 7" polyethylene envelope with two-way tape for easy mounting



# **FORKLIFT MIRRORS**

- Know what is going on all around the lift truck at all times
- High range of visibility
- Installation on any lift truck is quick and easy







Model No.	Shape	Size	Mounting Type	Price /Each
LU478	Rectangular	18-1/4" W x 3" H	Magnet	
LU479	Rectangular	8" W x 4-1/4" H	Magnet	
LU442	Dome	9" Dia.	Tape	
LU443	Dome	9" Dia.	Magnet	



Prot	ecting Your People			
Model No.	Forklift Type	Version	Language	Price /Each
LU454	Propane Counterbalance	Complete Log Kit	English	
LU455	Electric Counterbalance	Complete Log Kit	English	
LU456	Electric Narrow Aisle	Complete Log Kit	English	
LU457	Electric Pallet Truck	Complete Log Kit	English	
LU458	Aerial Work Platform	Complete Log Kit	English	
LU468	Propane Counterbalance	Complete Log Kit	French	
LU469	Electric Counterbalance	Complete Log Kit	French	
LU470	Electric Narrow Aisle	Complete Log Kit	French	
LU471	Electric Pallet Truck	Complete Log Kit	French	
LU472	Aerial Work Platform	Complete Log Kit	French	
LU459	Propane Counterbalance	Replacement Log Book	English	
LU460	Electric Counterbalance	Replacement Log Book	English	
LU461	Electric Narrow Aisle	Replacement Log Book	English	
LU462	Electric Pallet Truck	Replacement Log Book	English	
LU463	Aerial Work Platform	Replacement Log Book	English	
LU473	Propane Counterbalance	Replacement Log Book	French	
LU474	Electric Counterbalance	Replacement Log Book	French	
LU475	Electric Narrow Aisle	Replacement Log Book	French	
LU476	Electric Pallet Truck	Replacement Log Book	French	
LU477	Aerial Work Platform	Replacement Log Book	French	

# HYDRAULIC SCISSOR LIFT TABLES

Kleton tables are available in various capacities and travels to satisfy a wide variety of applications. All models have an integrated hydraulic pump/cylinder assembly. The Kleton scissor lift tables add the value of mobility to the hydraulic lift table concept. Exceptional functionality and manoeuvrability is apparent, whether loaded or empty. In addition, rugged construction and premium-quality hydraulics complement their ease of use with low maintenance.



### **APPLICATIONS**

Kleton tables are used in a wide variety of applications, from stocking shelves in retail stores to lifting and moving materials in warehouses, machine shops and manufacturing operations.

### **OPERATION**

The Kleton design allows workers to easily move and position loads to a convenient working height. By minimizing undesirable lifting, reaching and stretching, Kleton tables increase productivity and decrease workplace injuries.



Colour: Kleton blue

- · Heavy-duty construction with captured scissor rollers for maximum stability
- · Superior hydraulic systems feature an integrated pump-cylinder for maximum reliability
  High quality casters and wheels for exceptional roll ability (two fixed, two swivel)
- Ergonomic push handle with convenient lowering control
- · Lowering control automatically stops when released for added safety
- Convenient maintenance pins secure the scissor legs for inspection and maintenance on larger models









Model	Load Cap	Platfor	m Height	Platfo	rm Size	Handle	Pedal Strokes	Weight	Price	
No.	No.	lbs.	Lowered"	Raised"	Width"	Length"	Height"	To Max	lbs.	/Each
MJ518	330	8 5/8	29	17 3/4	27 1/2	37 3/8	28	94.6		
MJ519	660	11 1/4	34 5/8	19 3/4	32	39	27	151		
MJ520	770	14	51 1/4	19 3/4	35 3/4	38 3/8	53	215		
MJ521	1100	11 1/4	34 5/8	19 3/4	32	39	27	173		
MJ522	1100	11 1/4	36	31 7/8	63	39	55	341		
MJ523	1650	16 1/2	35 3/8	20 1/8	39 3/8	39 3/8	45	264		
MJ524	2200	15	39	20 1/8	40	38 5/8	82	272		
MJ525	2200	15	53 1/2	29 1/2	80 1/8	39 3/8	200	682		
MJ526	1545	17 1/2	59 1/8	24	48	40	97	430		

Note: Platform height dimensions include the casters.

# DANDY LIFT TABLES

- Dandy Lift  $^{\text{TM}}$  offers the ideal solution to reliable, economic lifting over years of service
- Pivot points have hardened pins in lifetime lubricated bearings
- Simple grouped controls make tables easy to operate
- Hard chrome-plated pistons and rods resist rust and corrosion for dependability and long life
- Honed heavy-walled cylinders improve both seal performance and durability





# **SOUTHWORTH**

Model	Mfg.	Capacity	Platform	Platform Height		rm Size	0ver	all Size	Foot Pedal	Wt.	Price
No	No.	lbs.	Lowered"	Raised"	Width"	Length"	Width"	Length"	Strokes to Max.	lbs.	/Each
MA431	L-150	330	8 3/10	29	17 7/10	28	17 7/10	37 7/10	14	82	
MA432	L-250	550	9 1/2	31 4/5	19 7/10	31 1/2	19 7/10	38 1/5	20	115	
MA421	A-350W	770	13 3/5	49 4/5	23 3/5	35 4/5	23 3/5	42 1/10	45	229	
MA422	A-500	1100	11 4/5	36 3/5	23 3/5	35 4/5	23 3/5	42 1/10	45	194	
MA423	A-800	1760	13	40 1/5	23 3/5	39 2/5	23 3/5	45 9/10	56	275	

# **LIFT TABLES**

# **HYDRAULIC WORK TABLES**

- All-welded construction
- Foot operated lifts are ideal for a wide variety of shop functions (lifting dies, transporting heavy parts and positioning materials)
- Hand operated lever lowers the table level and controls the rate of descent
- · Telescoping posts for stability and support
- Tops and bases are 3/16" thick steel
- Floor lock ensures table remains in place when loaded
- Two rigid and two swivel bolted-on casters
- 1-year guarantee







, 0

# WESCO\*

Model	Mfg.	Capacity		Table Size		Lowered	Raised	Caster	No of Support	Wt.	Price
No.	No.	lbs.	L"	X	W"	Height"	Height"	Size"	Posts	lbs.	/Each
MA433	260059	200	16	Х	16	28 1/2	46	3	0	54	
MA434	260060	500	18	Х	18	30 1/2	47 1/2	4	2	122	
MA435	260061	1000	18	Х	36	30 1/2	47 1/2	4	2	168	
MA442	260062	2000	36	Х	24	30 1/2	47 1/2	4	4	308	
MA443	260063	2000	48	Х	32	30 1/2	47 1/2	4	4	350	
MA436	260064	2000	36	Х	24	37	59	6	4	339	
MA437	260065	2000	48	Х	32	37	59	6	4	465	
MA438	260066	4000	36	Х	24	37	59	6	4	349	
MA439	260067	4000	48	Х	32	37	59	6	4	475	
MA440	260068	6000	36	Х	24	37	59	6	4	359	
MA441	260069	6000	48	Х	32	37	59	6	4	485	

# MOBILIFT™ BXB ELECTRIC SCISSOR LIFT TABLES

- Allow workers to easily move and position loads to a convenient working height at the push of a button
- Heavy-duty construction combined with captured scissor rollers provide maximum stability
- · Superior hydraulic systems feature an integrated pump-cylinder for maximum reliability
- · Convenient maintenance pins provide security by securing the legs during inspection and maintenance
- Quality blue baked enamel finish for durability and corrosion resistance
- Includes: An enclosed 24 V, 3 A charger with removable power cord and three level indicator lights to provide quick indication of charge



Model	Capacity	Platform Height		Platfo	rm Size	Time to Max	Wt.	Price
No	lbs.	Lowered"	Raised"	Width"	Length"	Height sec	lbs.	/Each
MK814	660	11 1/2	35	19 7/10	32 1/10	10	280	
MK815	1100	17 1/5	40 2/5	20 1/2	39 4/5	10	390	
MK816	1760	17 1/5	38 2/5	20 1/2	39 4/5	12	400	



# PNEUMATIC HYDRAULIC SCISSOR LIFT TABLES

- · Raise and lower material quickly and easily with hydraulic scissor carts
- Features two speed foot pump and hand held reciprocating air/oil power to manipulate platform height
- Carts roll smoothly on two rigid and two swivel poly casters
- Mechanical screw drive provides precise platform positioning with no downward drift
- Frame Material: Steel





Model	Mtg.	Capacity	Pla	tform D	im.	Lowered	Raised	Wt.	Price
No.	No.	lbs.	L"	X	W"	Height"	Height"	lbs.	/Each
LV469	AIR-1000	1000	32-1/2	Х	19-3/4	15.75	35.5	180	
LV470	AIR-1000-LD	1000	63	Х	31-1/2	12.1	35.5	318	
LV471*	AIR-1000-LD-PSS	1000	63	Х	31-1/2	12.1	35.5	340	
LV472*	AIR-1000-PSS	1000	32-1/2	Х	19-3/4	15.75	35.5	181	
LV473	AIR-100-D	1500	47-1/4	Х	24	19.5	67	538	
LV474*	AIR-1500D-PSS	1500	47-1/4	Х	24	19.5	67	515	
LV475	AIR-1750	1750	39-1/2	Х	20	14.25	39.5	312	
LV476	AIR-2000	2000	47-1/2	Х	24	15	39.5	400	
LV477*	AIR-2000-PSS	2000	47-1/2	Х	24	15	39.5	394	
LV478	AIR-800-D	800	35-1/2	Х	20	15	51	272	
LV479*	AIR-800-D-PSS	800	35-1/2	Х	20	13.75	51	267	

\*Partially stainless steel cart features stainless steel platform, frame, handle, caster rigs and hardware

# **PALLET LIFTERS**

# **EZ LOADER® PALLET LIFTER**

- · Minimizes bending and lifting and reduces extra movement around the pallet
- Weight sensitive, raises and lowers pallet as load weight changes, keeping top of the load at convenient working height
- Rotating top minimizes walking or reaching during the loading process
- Allows on or off loading to be done from near side and at convenient height
- 3-position capacity, adjustable without changing air pressure
- Designed to work in conjunction with Bishamon's Unilift custom easy-to-read air gauge
- Air pressure capacity adjustment: 10-60 PSI
- Shop air requirements: Clean dry air 60 PSI
- Heavy-duty, structural steel frame is 24 1/3" x 49" at base: turntable is 43" in diameter
- Product Weight: 500 lbs.
- Lift Vertical Travel: 20"
- Min. Self Leveling Capacity: 250 lbs.
- Maximum internal air pressure: 135 PSI
- Max. Self Leveling Capacity: 3500 lbs.
- Capacity: 4000 lbs.
- Raised Height: 30.5"
- Lowered Height: 10.5"



# **Bishamon**°

Model	Mfg.		Frame	Pric
No.	No.	Description	Material	/Eacl
LT459	EZ-LOADER	Pallet Lifter	Steel	
LV437	EZ LOADER-E	Self-Levelling Pallet Positioner Stainless Platform	Steel	
LV438	EZ-LOADER-SS	Self-Levelling Pallet Positioner 100% Stainless Steel	Stainless Steel	

### AIR PALLET PAL LEVEL LOADER

- · Designed for use where pallet loads vary and are changed frequently
- 43 5/8" diameter rolled angle ring riding on low friction bearings and guided by center shaft
- Permanent spring combines with air bag to provide linear response
- Equipped with fork pockets for easy relocation
- Lowered height of 9 1/2", raised height of 30 1/2"
- Base frame dimensions: 48" L x 36" W, including fork truck pockets
- · Capacity: 400 to 4500 lbs.
- Weight: 460 lbs.

Model No. LT471 Price/Each \$





# SPRING-OPERATED PALLET LIFTERS - PALLET PAL®

- Designed to handle loads up to 4500 lbs
- Travel height ranges from 9 1/2" to 28"
- Heavy-duty springs and shock absorbers enables pallet to automatically raise and lower loads as items are added or removed from the platform
- Turntable design provides ergonomic assistance
- Use of lifter reduces the risk of fatigue and work related injuries
- Features built-in fork pockets
- Platform Dimensions: 43-5/8" L x 43-5/8" W



# **SOUTHWORTH**

Model		Wt.	Price
No.	Description	lbs.	/Each
MF108	Steel	400	
MK836	Stainless	500	

# SPRING-OPERATED PALLET LIFTER

- · Keeps the top of the load at a convenient working height by raising and lowering the pallet as its weight changes
  - Equipped with forklift pockets for easy relocation
- Rotating top minimizes worker movement
- Ergonomic design helps prevent workplace injuries
- Easy to assemble
- Platform dim.: 43-5/8" L x 43-5/8" W
- Base frame dim.: 45-1/4" L x 36-3/4" W
- Capacity: 4400 lbs.
- Raised Height: 27.75"
- Lowered Height: 9.5'
- Frame Material: Steel

Model No. MO787 Price/Each \$





# LOW PROFILE U-SHAPED **ELECTRIC LIFT TABLES**

- Open centre enables pallet truck to place a load on the platform
- · Features external power pack equipped with pressure relief valve that prevents overloading and flow control valve that controls lowering speed
- Safety features include electric toe guards, safety velocity fuse and an emergency stop button on the control box
- Raise and lower the unit using the UP and DOWN push buttons on the 24V control box
- · 115V single phase power supply with pedestal mounted push buttons
- Frame Material: Steel





Model No.	Mfg No.	Platfor Length"		Raised Height"	Lowered Height"	Capacity lbs.	Machine Weight lbs.	Price /Each
LV529	EHU-2	55-3/4	52-1/2	33-1/2	3-1/2	2000	592	
LV530	EHU-3	63	53-1/2	33-1/2	4-1/4	3000	777	

# CAROUSEL PALLET TURNTABLES

- · Loading and unloading operations that originally required a large amount of time can be done more efficiently with less fatigue and risk of back injury
- This Lazy Susan concept is constructed from two pieces of rolled structural angle
- A series of roller bearings transfer the load smoothly and evenly to the supporting surface
- Overall height is 2 1/4"





Model No.	Outside Diameter"	Capacity lbs.	Wt. Ibs.	Price /Each
MH204	40	2000	43	
MH205	40	4000	47	
MH206	40	6000	47	
MH207	48	2000	51	
MH208	48	4000	57	
MH209	48	6000	69	

# HYDRAULIC PLATFORM LIFT STACKER

- Allow workers to manoeuver and lift heavy loads safely to comfortable needed height
- Foot pedal folds safely out of the way
- Front 5" polyurethane casters and rear 3" polyurethane wheels allow loads to move easily



# MLEICH SPECIFIC ATIONS

SPECIFICATIONS:	
Capacity:	880 lbs.
<b>Overall dimensions:</b>	x 67 3/4" H
Platform dimensions: 25 3/4" L x	22 3/4" W
Lowered platform height:	4"
Raised platform height:	60"
Weight:	174 lbs.
Model No. MN397	
Price/Each \$	



ESCO

# HYDRAULIC PLATFORM LIFT STACKER

- Allows workers to manoeuver and lift heavy loads safely to comfortable needed height
- Front 5" and rear 4" phenoliccasters allow loads to be moved easily
- Stacker comes standard with floor locks, safety screen and foot guards for safety

SPECIFICATIONS	:
----------------	---

Capacity:	1000 lbs. at 15" load center
Overall dimensions:	25.5" W x 40" D x 80" H
Platform size:	24" x 24"
Lowered platform height:	5 3/4"
Raised platform height:	68"
Base legs:	15" inner, 21" outer
Wheels:	5" front, 4" rear
Weight:	234 lbs.
Model No MHCOO	





# HAND WINCH

- · Ideal for office use and narrow aisles
- · Lightweight and sturdy design

### **ELECTRIC**

- · Sealed battery and automatic charger built in
- Remote up and down pendant for electric model



					-				
Model Mfg. Operation		Platfor	Platform Dimensions			Lifting	Price		
No.	No.	Type	Raised"	Lowered"	W"	X	D"	Cap. lbs.	/Each
LU510	272467	Hand Winch	66	5	18	χ	23	220	
LU543	272468	Electric	66	5	18	Х	23	220	

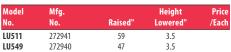
LU510

# HYDRAULIC FORK LIFT STACKER

- Adjustable 4" wide x 25.5" long forks
- Adjustable fork width 8.5" to 19.5"
- Two 5" polyurethane swivel casters with brake and two 3" polyurethane rigid load wheels
- Chrome plated rails and handle
- Lifting Capacity: 880 lbs.
- Operation Type: Foot Pump
- Shipped knocked down









LU543

# PLATFORM LIFT STACKERS

- · Lift and transport loads at ease
- The platform lifts approximately 1" per winch rotation or foot pump stroke
- Rolls smoothly on 6" x 2" poly-on-poly rear wheels with 2" semi-steel front wheels
- LV481: Rolls smoothly on 8" x 2" poly-on-poly rear wheels, four swivel casters, and a hand operated floor lock





	We've Got It!								
Model	Mfg.	Operation	Platform	Height	Platform	Dir	nensions	Lifting	Price
No.	No.	Type	Lowered"	Raised"	W"	X	D"	Cap. lbs.	/Each
STEEL									
LU506	LLW-202058-FW	Hand Winch	3-1/8	58	20	Х	20	500	
LU507	LLH-202053-FW	Foot Pump	3-1/8	51-1/8	20	Χ	20	500	
ALUM	INUM								
LV480	ALLW-2020-FW	Hand Winch	3-1/8	58	20	Х	20	400	
LV481	ALLW-2420-4SFL	Hand Winch	6-1/8	60	24	Χ	20	400	

# FORK LIFT STACKERS

- · Compact lift trucks are designed to lift material to and from shelves
- Constructed of durable steel-and-aluminum
- The rugged 4" wide by 1." thick steel forks measure 22" long (20." O.D.)
- Hand-crank winch features a reversible handle and
- a hold-down device for securing the carriage during transport
- Operation Type: Hand Winch
- Two 8" non-marking rear wheels, two 2" front swivel casters
- LU503-LU505: Counter balanced design has poly-on-poly wheels, (2) 5" rear wheels, (2) 4" front wheels.



( )	We've Got It!											
Model No.	_		eight "Lowered"	_	w/Forks Up   Lowered"			II Dim W"	en x	sions H"	Lifting Cap. lbs.	Price /Each
STAN	DARD											
LU498	A-LIFT-R	47	3.5	67	23.5	24	Х	35	Х	68-3/4	500	
LU499	A-LIFT-R-HP	97	3.5	117	23.5	24	Х	35	Х	67-5/16	400	
STRA	DDLE											
LU500	A-LIFT-S	47	1.25	68	21.25	43-7/8	3 x	42-1/2	Х	67-5/16	500	
LU501	A-LIFT-S-HP	98	1.25	120	21.25	43-7/8	3 x	42-1/2	χ	67-5/16	400	
LU502	A-LIFT-S-EHP	122	1.25	143	21.25	43-7/8	3 x	42-1/2	χ	79-1/8	350	
COUN	ITERBALAN	ICE										
LU503	A-LIFT-CB	47	2	68	21.25	43-1/4	1 x	45-7/8	Х	67-15/16	500	
LU504	A-LIFT-CB-HF	98	2	120	21.25	43-1/4	1 x	45-7/8	χ	67-15/16	400	
LU505	A-LIFT-CB-EH	P 122	2	143	21.25	43-1/4	1 x	46	Х	79-1/8	350	

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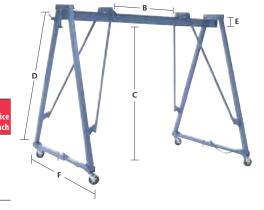
# **ADJUSTABLE GANTRY CRANES**

- Adjustable gantry cranes move and lift heavy equipment with ease
- Height adjustable between 8' and 14'
- Equipped with four heavy-duty steel swivel casters with wheel brakes
- · H-Beams use flat-wheel trolleys; I-Beams use taper-wheel trolleys.
- Can be fitted with or without casters
- Shipped knocked down





Model No.	Lifting Cap. Ibs.	O.A. Span A'	Clear Span B	Hook Lift Min/Max C	0.A. Height Min/Max D	Beam Height E"	Wheel Spread Min/Max F	Unit Beam Width"	Wt. Ibs.	Prio /Eac
LA189	2000	10	4'7"	6'8"/11'6"	8'9"14'7"	6	4'7"/7'	3 3/8	885	
LA190	2000	15	9'7"	6'6"/11'10"	8'9"/14'7"	8	4'7"/7'	5 1/4	1050	
LA191	4000	10	4'7"	6'2"/11'10"	8'9"/14'7"	8	4'7"/7'	4	1175	
LA192	4000	15	9'7"	6'/11'8"	8'9"/14'7"	10	4'7"/7'	5 3/4	1370	
LA193	6000	10	4'7"	5'/11'1"	8'9"/14'9"	10	4'10"/7'3"	45/8	1430	
LA194	6000	15	9'7"	5'/11'1"	8'9"/14'9"	10	4'10"/7'3"	5 3/4	1615	



Note: Crane only, hoist and trolley not included.

# PORTABLE FLOOR CRANES

- Lifts, lowers, positions and moves up to 2000 lbs. with ease
- Hand operated hydraulic pump lifts fully extended boom over 8'
- Crane moves easily with smooth rolling casters
- Fully collapsible, knocks down in seconds for easy storage
- Each crane supplied with 30" adjustable chain and hook
- Shipped knocked down



Folded for Storage

# JIB CRANE · Ideal for work stations

- Solution for light duty material handling
- 220 degree rotation
- · Includes a tool trolley
- Available options: Tool trolleys, festoon saddles, tool hoists, custom HUBs, and custom spans





Model No.	Cap. Ibs.	Overall Height"	Overall Length"	Overall Width"	Caster Type	Wt. Ibs.	Price /Each
LA572	1000	69.25	63.5	31	Phenolic	260	
LA567	2000	69.25	63.5	37	Cast Iron	275	
LA838							

Model	Boom Reach"/Capacity lbs.								
No.	1st position	2nd position	3rd position	4th position					
LA572	56.5/1000	63.5/770	70.5/320	N/A					
LA567	52.5/2000	62.5/1280	72.5/520	82.5/380					

# MuscleMate

Model	Max. Lift	Height	Span	Price
No.	Capacity	Under Beam'	of Boom'	/Each
LU070	150 lbs. (0.075 tons)	8	4	
LU071	150 lbs. (0.075 tons)	8	6	
LU072	150 lbs. (0.075 tons)	8	8	
LU073	150 lbs. (0.075 tons)	8	10	
LU074	150 lbs. (0.075 tons)	8	12	
LU075	150 lbs. (0.075 tons)	10	4	
LU076	150 lbs. (0.075 tons)	10	6	
LU077	150 lbs. (0.075 tons)	10	8	
LU078	150 lbs. (0.075 tons)	10	10	
LU079	150 lbs. (0.075 tons)	10	12	

# LIFT MATE WORKSTATION GANTRIES

- · Equip your assembly area with an effective working concept
- · Equipped with steel floor pads, pre-drilled for anchoring to floor
- To customize unit, additional options include chain blocks, festoon kit, trolley, 10' L beam for cantilever operation
- Adjustable height
- Heavy capacities and "A" frame styles are available upon request
- Capacity: 2000 lbs.
- Shipped knocked down

Model No. LT481 Capacity: 1000 lbs. Price/Each \$

Model No. LT482 Capacity: 2000 lbs. Price/Each \$





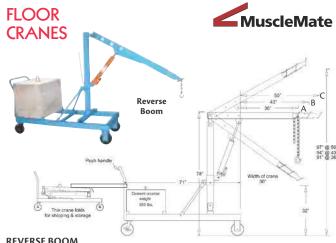
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Model		Spreader	Dimensions	Price
No.	Capacity	Type	to Hook'	/Each
LU080	1000 lbs (0.5 tons)	Fixed	4	
LU081	1000 lbs (0.5 tons)	Fixed	6	
LU082	1000 lbs (0.5 tons)	Fixed	8	
LU083	1000 lbs (0.5 tons)	Fixed	10	
LU084	2000 lbs (1 ton)	Fixed	4	
LU085	2000 lbs (1 ton)	Fixed	6	
LU086	2000 lbs (1 ton)	Fixed	8	
LU087	2000 lbs (1 ton)	Fixed	10	
LU088	4000 lbs. (2 tons)	Fixed	4	
LU089	4000 lbs. (2 tons)	Fixed	6	
LU090	4000 lbs (2 tons)	Fixed	8	
LU091	4000 lbs (2 tons)	Fixed	10	
LU092	10 000 lbs. (5 tons)	Fixed	4	
LU093	10 000 lbs. (5 tons)	Fixed	6	
LU094	10 000 lbs. (5 tons)	Fixed	8	
LU095	10 000 lbs. (5 tons)	Fixed	10	



Model		Spreader	Hoo	k to l	Hook	Price
No.	Capacity	Type	Min		Max	/Each
LU096	1000 lbs (0.5 tons)	Adjustable	3.5'	-	6'	
LU097	1000 lbs (0.5 tons)	Adjustable	4'	-	8'	
LU098	1000 lbs (0.5 tons)	Adjustable	5'	-	10'	
LU099	1000 lbs (0.5 tons)	Adjustable	6'	-	12'	
LU101	2000 lbs (1 ton)	Adjustable	4'	-	8'	
LU102	2000 lbs (1 ton)	Adjustable	5'	-	10'	
LU103	2000 lbs (1 ton)	Adjustable	6'	-	12'	
LU104	4000 lbs. (2 tons)	Adjustable	3.5'	-	6'	
LU105	4000 lbs. (2 tons)	Adjustable	4'	-	8'	
LU106	4000 lbs. (2 tons)	Adjustable	5'	-	10'	
LU107	4000 lbs (2 tons)	Adjustable	6'	-	12'	
LU108	10 000 lbs. (5 tons)	Adjustable	4'	-	8'	
LU109	10 000 lbs. (5 tons)	Adjustable	5'	-	10'	
LU110	10 000 lbs. (5 tons)	Adjustable	6'	-	12'	



### **REVERSE BOOM**

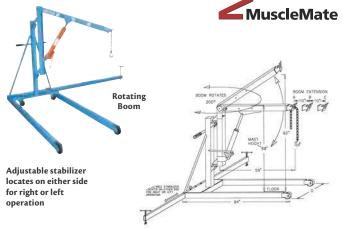
- Counter weight design allows you to place the crane close to the item being lifted without obstruction by the legs on regular floor crane models
- Reaches over machinery or loading docks easily
- Useful for supplying materials to production areas that are not serviced by overhead cranes
- Equipped with roller bearing wheels, swivel wheel foot brakes, manual pump, adjustable chain and hook, safety pins, push handle and counterweight

Model	c	Boom apacity It	os.	Counterweight		Wt.	Price
No.			lbs.	Width"	lbs.	/Each	
LA793*	1000	770	650	650	30	1050	
LA794*	2000	1280	1000	1300	30	1750	
LA795	3000	2000	1500	1950	30	2450	
LA838		Ren	lacement l	Hydraulic Pump for LA79	3 and LA794		

# DIMENSIONS

Во	om Reac	:h"	Lif	t Clearance"
A	В	C	Min.	Max.
36	43	50	32	91 @ 36 - 94 @ 43 - 97 @ 50

\*Shipped knocked down



### **ROTATING BOOM**

- · Move your load to either side quickly and safely
- · Adjustable outrigger provides stability for side loading
- Allows you to swing the boom 200° to either side while holding a full load
- · Useful in tight work spaces where the crane itself cannot be turned

Note: Outrigger extends to one side at a time. Do not swing the boom to the opposite side of the outrigger. This crane is equipped with heavy-duty roller bearing wheels, manual pump, adjustable chain and hook, safety pins and guide handle.

Model	c	Boom apacity lb	s.		Wheel Dia."		Wt.	Price
No.	A	В	C	Width"	Front	Rear	lbs.	/Each
LA796	1000	770	320	36	5	4	450	
LA797	2000	1280	520	36	5	4	550	
LA798	3000	1500	800	40	8	6	690	
LA838		Rep	lacement l	Hydraulic Pump	for <b>LA796</b> at	nd <b>LA797</b>		

### DIMENSIONS

Bo	Boom Reach"		Lift Clearance"
A	В	C	Min. Max.
59	69	79	68 92

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# **WALL JIBS**

### **STYLE 100 & 200**

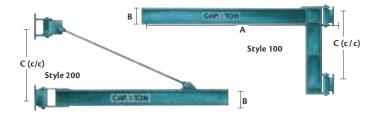
- · Mount at any height on a wall, column or building support
- Wall mounting gives 180° rotation, column mounting provides 220° of rotation
- Equipped with end stops to limit trolley travel
- H-Beams use flat-wheel trolleys; I-Beams use taper-wheel trolleys

### STYLE 100

Cantilever design is ideally suited for mounting applications where headroom is limited.

### STYLE 200

Easily adjustable tie rod jibs are designed to mount within inches of any overhead obstruction.





Model	Cap.		Dimensions		Flange	Beam	Wt.	Price
No.	lbs.	A'	B"	C"	Width"	Type	lbs.	/Each
STYLE 10	00							
LA221	1000	8	6	32	3	I	192	
LA219	1000	10	8	36	4	1	300	
LA220	1000	12	8 1/8	45	5 1/4	Н	295	
LA224	2000	8	8	32	4	1	265	
LA222	2000	10	10	36	4 5/8	1	390	
LA223	2000	12	10 3/8	45	5 3/4	Н	435	
LA779	4000	8	12	36	5	1	450	
LA780	4000	10	12	48	5	1	550	
LA781	4000	12	12	60	5	1	650	
STYLE 20	00							
LA227	1000	8	6	32	3 3/8	I	163	
LA225	1000	10	6	36	3 3/8	1	190	
LA226	1000	12	6	45	3 3/8	1	233	
LA782	1000	14	8 1/8	54	5 1/4	Н	340	
LA783	1000	16	8 1/8	66	5 1/4	Н	375	
LA230	2000	8	6	32	3 3/8	1	180	
LA228	2000	10	6	36	3 3/8	1	220	
LA229	2000	12	6	45	3 3/8	1	243	
LA784	2000	14	8 1/8	54	5 1/4	Н	350	
LA785	2000	16	8 1/8	66	5 1/4	Н	385	
LA786	4000	8	10	36	4 5/8	1	395	
LA787	4000	10	10	38	4 5/8	1	445	
LA788	4000	12	10	51	4 5/8	1	495	
LA789	4000	14	10 3/8	58	5 3/4	Н	545	
LA790	4000	16	10 3/8	68	5 3/4	Н	595	

# **PALLET LIFTERS**

- Ideal for use with crane systems or with truck cranes
- Economical pallet lifters are available in four capacities with three adjustable or non-adjustable fork lengths to choose from
- A Throat height (clear) 48"
- B Fork length 36", 42", or 48"
- C Widths (O.D.) 27"



# **MuscleMate**

Cap. Ibs.	Fork Length"	Standard Model No.	Wt. Ibs.	Price /Each	Adj. Model No.	Wt. Ibs.	Price /Each
	36	LA195	190		LA207	270	
1000	42	LA196	230		LA208	295	
	48	LA197	255		LA209	325	
	36	LA198	195		LA210	280	
2000	42	LA199	233		LA211	305	
	48	LA200	260		LA212	335	
	36	LA201	310		LA213	380	
4000	42	LA202	337		LA214	430	
	48	LA203	370		LA215	475	
	36	LA204	522		LA216	525	
6000	42	LA205	560		LA217	560	
	48	LA206	602		LA218	612	

# ADJUSTABLE PALLET LIFTERS

- · Ideal for use with crane systems or with truck cranes
- Economical pallet lifters are available in four capacities with three adjustable or non-adjustable fork lengths to choose from
- A Throat height (clear): 48"
- B Fork length: 36", 42", or 48"
- C Width: (O.D.) 27"



Model No.	Cap. Ibs.	Fork Length"	Wt. Ibs.	Price /Each
LT475	1000	36	190	
LT476	1000	42	230	
LT477	1000	48	270	
LT478	2000	36	195	
LT479	2000	42	235	
LT480	2000	48	260	

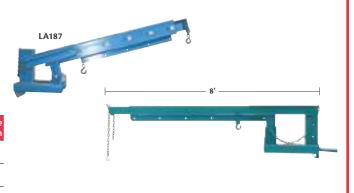
### JIB BOOMS

- Instantly converts fork lift trucks into mobile jib cranes for an infinite variety of uses
- Fully adjustable booms reach out, pick-up, and move
- heavy long loads making your fork lift more versatile

  Boom slips onto the forks and anchors to the truck with a safety chain
- Includes two adjustable hooks



Model	Boom	Min. Fork Lift		Max	Max. Boom Cap. lbs. (Reach ft.)					Price
No.	Type	pe Cap. lbs.	0-7	8	9	10	- 11	12	lbs.	/Each
LA188	Fixed	3000	1000	800	725	650	600	500	255	
LA187	Elevating	3000							285	
LA186	Fixed	8000	3000	2700	2400	2200	2000	1900	438	
LA185	Elevating	8000							483	



# **VACUUM CUPS**

- · Vacuum cups powerfully grip and hold material safely
- Vaccum created by cups allow easy lifting of heavy weights by either one or two cups
- Ideal for moving heavy gauge metal, marble slabs, plate glass and plastic sheet
- Extended Vacu-Lifters keep operators hands away from
- dangerous areas, especially used in punch press applications Manufactured of strengthened steel rods and oil resistant rubber cups
- Positive push-button release valve assures instant release
- 4:1 safety ratio



### **ALL-VAC INDUSTRIES**

Model	Cup Dia."	Cap.	Release	Handle	Price
No.		lbs.	Туре	Length"	/Each
	'-DUTY SINGLE CUP				
LA881	3	15	Trigger-pull	-	
LA613	4	25	Trigger-pull	-	
LA615	5	35	Trigger-pull	-	
B. HEAVY	DUTY DOUBLE CUI	P			
LA882	3	30	Pull-bar	7	
LA640	4	50	Pull-bar	10	
LA641	5	75	Pull-bar	10	
C. TWO-/	MAN VACUUM LIFTE	R - DOUBLE CUP			
LA619	4	50	Pull-ring	31	
LA620	5	75	Pull-ring	31	
D. FINGE	RGRABBER				
LA612	2 1/4	4	Tab		
LA883	2 1/4	4	-		
E. 2-FING	ER GRABBER				
LA621	3 1/4	10	Tab		
F. GRIFTE	R				
LA645	3 1/4	15	Lip Edge		
G. MEDIU	IM DUTY VACU-LIFT	-			
LA616	3 1/4	10	Push-button		
H. STRAIG	GHT HANDLE LIFTER	R-SINGLE CUP	<u> </u>	<u> </u>	
LA886	3 1/4	8	Push-button	18	
LA889	4	15	Push-button	18	

A. Heavy-Duty Single Cup



B. Heavy-Duty Double Cup



C. Two-Man Vacuum Lifter-Double Cup



D. Finger Grabbers







G. Medium-Duty Vacu-Lift

F. Grifter





H. Straight Handle Lifter-Single Cup

# HAND VACUUM CUPS MANUALLY OPERATED

Hand vacuum cups are designed to handle smooth, nonporous loads such as metal, glass, plastic etc. more effectively and more efficiently. These cups make the task of lifting much easier by allowing less awkward lift points and eliminating pinched fingers. Very easy to use - the lever grip is squeezed together when the cam levers are flipped into position and then rubber pads are securely clamped to surface by vacuum. Just flip back lever(s) to release.



### SINGLE HANDCUP

One-hand operation, 4 7/8" cup diameter.

Capacity: 33 lbs. Model No. LA856 Cast aluminum body Price/Each \$ Model No. I A857 Plastic body Price/Each \$



### **DOUBLE HANDCUP**

4 7/8" cup diameter. Capacity: 66 lbs. Model No. LA859 Cast aluminum body Price/Each \$

4 5/8" cup diameter. Capacity: 66 lbs. Model No. LA860 Plastic body Price/Each \$



### **PUMP ACTION HANDCUP**

Cast aluminum body with built-in hand pump, 8 1/4" cup diameter. Includes carrying case. (One cup per case.) Capacity: 123 lbs.

Model No. LA858 Price/Each \$

Plastic body with built-in plastic hand pump, 8" cup diameter. Includes carrying case. (One cup per case.) Capacity: 123 lbs.

Model No. LT520 Price/Each \$





### TRIPLE HANDCUP

Cast aluminum body with three individual Ideal for large-sized sheets of material, 4 3/4" cup diameter. Capacity: 110 lbs. Model No. LA863

Price/Each \$



# GX LIFTING CLAMPS

- · Entirely drop forged and heat treated
- Strong, yet lightweight
- Ideal for both vertical and horizontal-to-vertical lifting
- Feature a patented wear indicator system
- 100% proof tested

# Campbell®

Model No.	Capacity Ton	Grip Range	Wt. Ibs.	Price /Each
LB606	1/2	1/16" - 5/8"	4	
LB607	1	1/16" - 3/4"	8	
LB608	3	1/16" - 1"	17	



# **UNIVERSAL LIFTING CLAMPS**

- Full 180-Degree turning range for material transfer, turning or moving
- Ideal for lifting very hard surface materials
- Welded alloy steel body, forged alloy components
- Individually proof tested to
- 2 times the WLL with certification
- · All lifting clamps are serialized and tagged



# **Crosby i**

Model No.	MFG No.			Used on Materials w/Surface Hardness	Price /Each
IPU10 S	ERIES				
LV305	2701675	1000 lbs. (0.5 tons)	0" - 5/8"	363HV10 (345 HB)	
LA232	2701663	2000 lbs (1 ton)	0" - 3/4"	363HV10 (345 HB)	
LV306	2701677	4000 lbs. (2 tons)	0" - 3/4"	363HV10 (345 HB)	
LV307	2701665	6000 lbs (3 tons)	0" - 1-2/5"	363HV10 (345 HB)	
LA546	2701667	9000 lbs (4.5 tons)	0" - 1-3/8"	363HV10 (345 HB)	
LA176	2701669	6000 lbs (3 tons)	0" - 2"	363HV10 (345 HB)	
IPU10H	SERIES				
LV308	2702175	1000 lbs (0.5 tons)	0" - 5/8"	472HV10 (450 HB)	
LV309	2702177	2000 lbs. (1 ton)	0" - 1-2/5"	472HV10 (450 HB)	
LV310	2702165	4000 lbs. (2 tons)	0" - 1-1/2"	472HV10 (450 HB)	
LV311	2702167	6000 lbs. (3 tons)	0" - 1-1/2"	472HV10 (450 HB)	
LV312	2702169	9000 lbs (4.5 tons)	0" - 2"	472HV10 (450 HB)	
LV313	2702171	12 000 lbs. (6 tons)	0" - 2"	472HV10 (450 HB)	

# **VERTICAL** LIFTING CLAMP

- · For full vertical lifting, tansfer, turning or moving of material
- Welded alloy steel body, forged alloy components
- Individually proof tested to 2 times the WLL with certification
- All lifting clamps are steralized and tagged



# **Crosby**

LIFTING C	LAMPS				
Model No.	MFG No.			Used on Materials w/Surface Hardness	Price /Each
IP10 SE	RIES				
LV314	2701674	1000 lbs. (0.5 tons)	0" - 5/8"	363HV10 (345 HB)	
LA544	2701662	2000 lbs (1 ton)	0" - 3/4"	363HV10 (345 HB)	
LA545	2701676	4000 lbs. (2 tons)	0" - 3/4"	363HV10 (345 HB)	
LA172	2701664	6000 lbs (3 tons)	0" - 1"	363HV10 (345 HB)	
LV315	2701666	9000 lbs (4.5 tons)	0" - 1-1/2"	363HV10 (345 HB)	
LV316	2701668	12 000 lbs (6 tons)	0" - 2"	363HV10 (345 HB)	
IP10HS	ERIES				
LV317	2702174	1000 lbs (0.5 tons)	0" - 5/8"	472HV10 (450 HB)	
LV318	2702177	2000 lbs. (1 ton)	0" - 1-2/5"	472HV10 (450 HB)	
LV319	2702164	4000 lbs. (2 tons)	0" - 1-1/2"	472HV10 (450 HB)	
LV320	2702166	6000 lbs. (3 tons)	0" - 1-1/2"	472HV10 (450 HB)	
LV321	2702168	9000 lbs (4.5 tons)	0" - 2"	472HV10 (450 HB)	
LV322	2702171	12 000 lbs. (6 tons)	0" - 2"	472HV10 (450 HB)	

# NON-MARRING UNIVERSAL LIFTING CLAMP

- Full 180-Degree turning range for material transfer, turning or moving
- Welded alloy steel body, forged alloy components
- · Individually proof tested to 2 times the WLL with certification
- · All lifting clamps are serialized and tagged



Model No.	Mfg No.	Working Load Limit	Jaw Opening	Series	Price /Each
LV323	2703811	1000 lbs. (0.5 tons)	0" - 5/8"	IPNM10N	
LV324	2703738	2000 lbs. (1 tons)	0" - 3/4"	IPNM10N	
LV325	2703442	4000 lbs. (2 tons)	0" - 1-1/2"	IPNM10N	

# HORIZONTAL LIFTING CLAMP

- For horizontal lifting of materialWelded alloy steel body, forged alloy components
- Individually proof tested to 2 times the WLL with certification
- All lifting clamps are serialized and tagged



Lii Tiiva OL					
Model No.	Mfg No.	Working Load Limit	Jaw Opening"	Series	Price /Each
LV326	2703297	1000 lbs. (0.5 tons)	0" - 3/4"	IPH10	
LV327	2703298	2000 lbs. (1 tons)	0" - 1-2/5"	IPH10	
LV328	2703522	4000 lbs. (2 tons)	0" - 2-2/5"	IPH10	
LV329	2703523	6000 lbs. (3 tons)	0" - 2-2/5"	IPH10	
LV330	2703524	9000 lbs. (4.5 tons)	0" - 2-2/5"	IPH10	
LV331	2703525	12 000 lbs. (6 tons)	0" - 2-2/5"	IPH10	

# **BEAM CLAMP**

· Caution: Never exceed work load limit





Model		Jaw	Price
No.	Capacity	Opening"	/Each
LU561	2000 lbs. (1 ton)	0" - 10-1/4"	
LU562	4000 lbs. (2 tons)	0" - 10-1/4"	
LU563	6000 lbs. (3 tons)	0" - 13-15/16"	
LU564	10 000 lbs. (5 tons)	0" -13-15/16"	
LU565	20 000 lbs. (10 tons)	0" - 14-3/8"	

# **BEAM CLAMPS**

- · Lift, transfer and position beams from 3" to 10" flange widths using a rapid adjustment screw spindle
- Widely used as portable quick attachments for hoisting and rigging equipment
- 3" diameter eye has a cross loading capacity of 15° off center



Model No.	Cap. Tons	Jaw Opening"	Series	Price /Each
LA178	2	3" - 7 1/2"	IPTK	
LA179	3	3" - 7 1/2"	IPTK	
LA180	4	6" - 10"	IPTK	

Note: Other capacities available

AG-MATE"

# DYNAMIC LIFT<sup>TM</sup> MAGNETS

- · Lifting Capacity: 150 lbs.
- Weight: 6.1 lbs.
- Powerful rare earth permanent lift magnets
- Top rotating locking On/Off handle
- Lifts flat or round loads horizontally
- Lifts flat loads vertically
- Heat resistant up to 180° F (82° C)
- 3:1 Design factor
- Conforms to ASME B30.20 standards



Model	0 v	/erall	Dimer	sior	ıs	Lift	Wt.	Price
No.	L"	X	W"	X	H"	lb	lb	/Each
LU436	5	Х	2	Х	9	150	6.1	
LU437	6 1/2	Х	4	Х	9 1/4	334	13.3	

# **CREATIVE LIFT® MAGNETS**

- · Permanent lift magnets are ideal for handling steel plates, die castings, forgings etc.
- Thev
- One calli
- Non
- Dura
- 3:1 d
- Con

Model		Dimensions					net	Holding	Price	
No.	L"	X	W"	X	H"	Н"	L"	Capacity lbs.	/Each	
LS708	7 3/4	Х	7 1/4	χ	6 3/4	2 1/2	4	400		
LS709	10 3/4	Х	7 1/4	Х	6 3/4	2 1/2	7	1000		
LS710	14 3/4	Х	7 1/4	Х	63/4	2 1/2	10 1/2	1500		
LT271	15	Х	10 1/2	Х	7	2 1/2	11 1/4	2200		
LS711	19 1/4	Χ	10 1/2	χ	7	2 1/2	15 1/4	3000		

### **HOLDING VALUE & MAX. SHEET LENGTH (IN FEET)** FOR SPECIFIED MATERIAL THICKNESS

Model	3/16"		1/	4"	1	/2"		1"	2	
No.	Cap lbs.	Length								
LS708	400	6	400	6	400	8	400	10	400	10
LS709	600	6	900	6	1000	8	1000	10	1000	10
LS710	800	6	1000	6	1500	8	1500	10	1500	10
LT271	800	6	1064	6	2000	8	2200	10	2200	10
LS711	800	6	1100	6	2700	8	3000	10	3000	10

# WINCH OPERATED TRUCK JIB CRANE

- Lift items from ground to truck bed height
- Install in pick up truck beds
- Telescopic boom design with manual hydraulic hand pump to pivot boom up and down
- Manual cable winch to lift and lower loads
- Friction brake winch locks automatically when operator turns the handle counter clockwise to lower load
- Unit comes with one fixed hook, one chain slot lock, and one cable hook with latch



# POWERLIFT® MAGNETS

- Compact yet powerful rare earth lift magnets can be used on flat or round surfaces and contain an internal release on/off device that does not contact or damage the surface of the part being lifted
- Permanent magnetic lifts eliminate the fear of dropping the load being lifted due to power failures
- 3:1 design factor
- Conforms to ASME B30.20 standards

Model	Capa	Dimensions					Wt.	Price			
No.	Flat	Round	Diameter"	L"	X	W"	X	Н"	Handle"	lbs.	/Each
LS712	250	125	2	5	Х	2 5/8	Х	6 5/8	5 7/8	7	
LS713	800	400	3	7 7/8	Х	3 5/8	Х	8 7/8	67/8	22	
LS714	1600	800	4	10 3/4	Х	47/8	Х	8 7/8	63/4	53	
LS715	2500	1250	5	12 5/8	χ	7 1/8	χ	8 7/8	10 1/8	110	

### **HOLDING VALUE & MAX. SHEET LENGTH (IN FEET)** FOR SPECIFIED MATERIAL THICKNESS

Model	1	I/4"	1/	′2"	3/	4"	1	"	3	"
No.	Cap lbs.	Length								
LS712	180	6	250	6	250	6	250	10	250	10
LS713	270	6	615	6	800	6	800	10	800	10
LS714	N/A	-	800	6	1600	6	1600	10	1600	10
LS715	N/A	-	N/A	-	N/A	-	1300	10	2500	10

# **BASICLIFT MAGNETS**

- · Permanent lift magnet for a broad range of lifting applications
- Full width cam release
- Large lift lug
- Light weight design
- Durable stainless steel casing
- Heat resistant up to 300°F (148°C)
- 2:1 design factor



Model	0v	eral	l Dimen	sior	ıs	Lift	Wt.	Price
No.	L"	X	W"	x	H"	lb	lb	/Each
LT372	7 1/2	χ	5 5/8	Х	5 1/2	400	13	
LT373	11	Χ	5 5/8	Х	5 1/2	1000	18	
LT374	14 1/2	Х	5 5/8	χ	5 1/2	1500	28	

### **HOLDING VALUE & MAX. SHEET LENGTH (IN FEET)** FOR SPECIFIED MATERIAL THICKNESS

Model	3/	16"	1/4	<b>,</b> "	1/2	2"	3/4	<b>,</b> "	1'	
No.	Cap lbs.	Length'	Cap lbs.	Length'	Cap lbs.	Length'	Cap lbs.	Length'	Cap lbs.	Length'
LT372	375	6	400	6	400	8	400	8	400	10
LT373	725	6	800	6	975	8	1000	8	1000	10
LT374	875	6	1000	6	1400	8	1500	8	1500	10



Model	Boom Extended	Boom Retracted	Cable Winch	Boom Extended	Boom Retracted	Extended	Retracted		Cable	Price
No.	Capacity	Capacity	Capacity	Reach	Reach	Lift Range	Lift Range	Finish	Usage Length	/Each
LU494	500 lbs.	1000 lbs.	500 lbs.	51"	34-3/4"	0"-102"	10" - 89-1/2"	Yellow Coated	9'	
LU495	1000 lbs.	2000 lbs.	500 lbs.	44"	30"	0" - 86-1/2"	13-1/2" - 77-1/2"	Yellow Coated	9'	
LU496	500 lbs.	1000 lbs.	500 lbs.	52"	30-1/2"	0" - 99"	13-1/2" - 84"	Galvanized	20' w/Dia. 1/4"	
LU497	1000 lbs.	2000 lbs.	500 lbs.	52"	31"	0" - 97"	13-1/2" - 86"	Galvanized	20' w/Dia. 1/4"	

# SKY HOOKS

- Operates in tight working conditions
- Constructed of high-strength steel
- Meets OSHA requirements

### **TALL SKY HOOKS** WITH MOBILE BASE

- · Designed to straddle the corner of benches, pallets, etc.
- Pivots 360°
- Four swivel casters
- Overall height from floor: 70"
- Load limit: 500 lbs.
- Weight: 122 lbs.

Model No. LS953 Price/Each \$



### TALL SKY HOOKS WITH **BOLT-DOWN BASE**

- · Ideal for mounting tofloor or heavy cart tohandle a large variety of general lifting applications
- Pivots 360°
- Easily detached and carriedto different locations
- · Length of lift: 75"
- Load limit: 500 lbs.
- · Weight: 26 lbs.

Model No. LS952 Price/Each \$

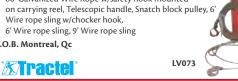


# **HOISTS & LOAD INDICATORS**

# TIRFOR® HOISTS

- Safe and reliable for lifting, pulling and handling a wide variety of loads
- One man operated cranking telescope handle
- Two jaw system similar to pulling a rope by hand
- Forward and reverse mode
- Griphoist designed specially for grip hoist wires with one hooked end
- Rescue Kit Includes: Steel box, Tirfor® TU series hoist, 60' Galvanized Wire Rope w/safety hook mounted Wire rope sling w/chocker hook, 6' Wire rope sling, 9' Wire rope sling





Mfg. No.	Wire Dia."	Rope Travel /Stroke Lifting"	Min. Wire Rope Break Strength lbs.	Capacity lbs. (tons)	Price /Each
TU17	5/16	2	10 000	2000 (1)	
TU28	7/16	1.7	20 000	4000 (2)	
TU32	5/8	0.7	40 000	8000 (4)	
T508D	5/16	2	10 000	2000 (1)	
T516D	7/16	2.2	20 000	4000 (2)	
T532D	5/8	1.2	40 000	8000 (4)	
KITS					
RESCUE TU17K	5/16	2	10 000	2000 (1)	
RESCUE TU28K	7/16	2.2	20 000	4000 (2)	
RESCUE TU32K	5/8	1.2	40 000	8000 (4)	
	Mfg. No.  TU17 TU28 TU32 T508D T516D T532D  KITS  RESCUETU17K RESCUETU28K	Mfg.         Wire           No.         Dia."           TU17         5/16           TU28         7/16           TU32         5/8           T508D         5/16           T516D         7/16           T532D         5/8           KITS         KESCUETU17K           RESCUETU28K         7/16	Mfg.         Wire Dia."         Rope Travel /Stroke Lifting"           No.         Dia."         /Stroke Lifting"           TU17         5/16         2           TU28         7/16         1.7           TU32         5/8         0.7           T508D         5/16         2           T516D         7/16         2.2           T532D         5/8         1.2           EKITS           RESCUE TU17K         5/16         2           RESCUE TU28K         7/16         2.2	Mfg.         Wire No.         Rope Travel /Stroke Lifting"         Min. Wire Rope Break Strength lbs.           TU17         5/16         2         10 000           TU28         7/16         1.7         20 000           TU32         5/8         0.7         40 000           T508D         5/16         2         10 000           T516D         7/16         2.2         20 000           T532D         5/8         1.2         40 000           KITS           RESCUETU17K         5/16         2         10 000           RESCUETU12K         7/16         2.2         20 000	Mfg.         Wire No.         Rope Travel /Stroke Lifting"         Min. Wire Rope Break Strength lbs.         Capacity lbs. (tons)           TU17         5/16         2         10 000         2000 (1)           TU28         7/16         1.7         20 000         4000 (2)           TU32         5/8         0.7         40 000         8000 (4)           T508D         5/16         2         10 000         2000 (1)           T516D         7/16         2.2         20 000         4000 (2)           T532D         5/8         1.2         40 000         8000 (4)           KITS           RESCUETU17K         5/16         2         10 000         2000 (1)           RESCUETU28K         7/16         2.2         20 000         4000 (2)

<sup>\*</sup> Wire rope sold separately

# **GRIPWINCH® MOBILE ELECTRIC WIRE ROPE HOIST**

- · Motorized traction hoist built for lifting and pulling in a wide variety of applications
- Works in any direction
- Wire Diameter: 5/16"
- Motor Type: Single Phase
- Wire rope sold separately
- Meets CSA and UL Requirements

### F.O.B. Montreal, Qc





Other models available upon request

# MINIFOR® PORTABLE ELECTRIC WIRE ROPE HOIST

- · Portable and powerful for unlimited lifting height
- High power to weight ratio
- Upper and lower adjustable end limit stops
- Motor integrated brake . Aluminum alloy body
- 115V standard, Single Phase
- Wire Diameter: 1/4" Wire Rope Length: 33' 200'
- Optional wireless remote control available upon request
- Wire rope sold separately

F.O.B. Montreal, Qc

# **\*\*Tractel**

	u					
Model No.	Mfg. No.	Lift Speed FPM	Sheaved Lifting Speed FPM	Sheaved Working Load Limit Ibs.	Capacity lbs. (tons)	Price /Each
LV083	260999	50	440	25	220 (0.11)	
LV084	261019	17	1320	8.5	660 (0.33)	
LV085	261079	43	1320	21	660 (0.33)	
LV086	261039	23	2200	11.5	1100 (0.55)	
LV087*	261059	23	2200	11.5	1100 (0.55)	
ACCES	SORIES					
LV088	18597	Minifo	or® Sheave Block Pulley	Kit for LV083 & LV084		
LV089	18607	Minifor®	Sheave Block Pulley K	it for LV085, LV086 & LV0	87	

\*220 V

# HANDIFOR® MINI WEIGHER LOAD INDICATOR

- · Built to measure small forces or loads in different environments
- Temperature range: from -10°C to 50°C (14°F to 122°F)
- Units of measure: lbs. and kg
- 9/16 in. (14 mm) LCD digits
- Power supply: two 1.5 V "AAA" batteries
- IP 40 protection

LA701

Supplied with a snap shackle and a "S" hook



# **\*\*Tractel**

	1 4010	<b>'</b>			
Model No.	Mfg. No.	Accuracy lbs. (tons)	Increment lbs./kg	Working Load Limit lbs./kg	Price /Each
LV247	199919	± 0.2 /0.1	0.2/0.1	40 (0.02)	
LV248	199929	$\pm 0.6 / 0.3$	0.4/0.2	100 (0.05)	
LV249	199939	$\pm 1.1 / 0.5$	0.4/0.2	200 (0.1)	
LV250	199949	± 2.2 /1	1.1/0.5	400 (0.2)	

# DYNAFOR® LLXH LOAD INDICATOR

- Measure hanging loads in pounds or kilograms. and tensile forces (N)
- The radio connection (2.4 GHz) with 260 ft. (80 m) working range is
- permanent between the Dynafor® sensor and the display unit
- The sensor generates an electrical signal that is proportional to the load
- Signal is processed by a micro-processor analyser and then transmitted via radio waves to the display unit, which immediately displays the load applied to the sensor to which it is linked
- Accuracy: ±0.2% of nominal capacity
- Operating temperature range from -4 to 104°F (-20 to 40°C)
- Power supply: three 1.5 V "AA" batteries

F.O.B. Montreal, Qc

LV076



HM671

# **\*\*\*Tractel**

Model No.	Mfg. No.	Accuracy lbs./kg	Working Load Limit lbs. (tons)	Price /Each
DYNAF	OR° LLXH SENS	OR ONLY		
LV276	193139	± 66/30	30 000 (15)	
LV277	193149	± 110/50	50 000 (25)	
LV278	193159	± 220/100	100 000 (50)	
LV279	193169	± 440/200	200 000 (100)	
DYNAF	OR° LLXH SENS	OR & DISPLAY		
LV281	193089	± 66/30	30 000 (15)	
LV282	193099	± 110/50	50 000 (25)	
HM671	193109	± 220/100	100 000 (50)	
HM672	193119	$\pm 440/200$	200 000 (100)	
LV280	193179	± 1100/500	500 000 (250)	

# DYNAFOR® LLX1 LOAD INDICATOR

- · Dynamometers are precision force sensors used to measure forces and indicate loads
- Enables the use of standard shackles on both ends
- The sensor generates an electrical signal that is proportional to the load
- This signal is processed by a micro-processor analyser and then displayed on a built in LCD display
- Wireless range up to 131 ft. (40 m)
- Precision: ±0.2% of the full scale

F.O.B. Montreal, Qc



# **\*\*\*Tracte**

Model	Mfg.	Accuracy	Increment	Working Load Limit	Price (Footb
No.	No.	lbs./kg	lbs./kg	lbs. (tons)	/Each
HM665	210269	± 2.2/1	-	1000 (0.5)	
HM666	210279	$\pm 4.4/2$	-	2000 (1)	
HM667	210289	$\pm 8.8/4$	-	4000 (2)	
LV256	210299	$\pm 13.2/6$	2/1	6400 (3.2)	
HM668	210309	± 22/10	-	10 000 (5)	
LV257	210319	$\pm 28.6/13$	5/2	12 600 (6.3)	
HM669	210329	± 55/25	-	25 000 (12.5)	
HM670	210339	± 88/40	-	40 000 (20)	

LV083

# **HOISTS**

# LEVER HOISTS

- · Lightweight steel construction
- Short steel handle rotates 360° to allow operation in any position
- Load brake assures safety and load control High tensile alloy steel load chain for increased strength and durability
- Latched swivel hooks for added security
- Enclosed chain guide ensures dirt and dust do not affect operation



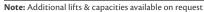
Model No.	Lift'	Cap lbs.	Wt. lbs.	Price/Each
LS546	5	1500	15	
LS547	5	2000	18	
LS548	5	3000	24	
LS549	5	6000	42	
LS550	5	12 000	62	



# **HURRICANE 360° CHAIN HOISTS**

- Features a patented chain guide that rotates a full 360° for operation in any direction
- Ideal for drifting applications and use in tight spaces
- Operator can safely stand away from the load at any angle, including from above the unit
- Standard overload limiter Meets ASME B30.16

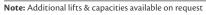
Model No.	Lift'	Capacity lbs.	Weight lbs.	Price /Each
LT634	10	1000	18.5	
LT636	10	2000	26.5	
LT638	10	4000	42.1	
LT640	10	6000	68	
LT635	15	1000	23	
LT637	15	2000	28.7	
LT639	15	4000	47.8	
LT641	15	6000	79	



# MANUAL CHAIN HOISTS

- Simple, efficient, economical design
- Equipped with hardened load chain for flexibility and long wear
- Compact design, low headroom and lightweight steel construction for easy installation, even in confined spaces
- Brake requires no lubrication
- Forged swivel hooks with latches reduce twisting of chain and unintentional unhooking of load when chain is slack
- Standard hand chain drop is 2' less than lift

Model No.	Lift'	Cap. Tons	Wt. lbs.	Price /Each
QG621	10	1/2	18	
QG622	10	1	26	
Q1069	10	2	61	
LS935	10	3	89	
LS937	10	5	91	
LS930	20	1/2	30	
LS932	20	1	38	
LS934	20	2	80	
LS936	20	3	109	
LS938	20	5	123	



# **HEAVY DUTY GOLD SERIES** LEVER CHAIN HOIST

- Chain Grade: Grade 80 Sealed bearings
- Cast latches Chain Material: Alloy Steel
- Automatic brake engagement holding load at any height
- Light weight robust construction
- Caution: Never exceed work load limit

Model No.	Lift'	Capacity lbs. (tons)	Price /Each
LU617	5	500 (0.2)	
LU619	5	1000 (0.5)	
LU620	5	1500 (0.75)	
LU622	5	3000 (1.5)	
LU624	5	6000 (3)	
LU618	10	50 (0.25)	
LU621	10	1500 (0.75)	
LU623	10	3000 (1.5)	
LU625	10	6000 (3)	
LU626	10	12 000 (6)	



# **CHAIN HOISTS**

- Lightweight steel construction
  Triple spur geared for easy lifting
  Load brake assures safety and load control
- High tensile alloy steel load chain for increased strength and durability
- Latched swivel hooks for added security
- Enclosed chain guide ensures dirt and dust do not affect operation

Model No.	lift'	Cap lbs.	Wt. lbs.	Price/Each
LS534	10	1000	24	
LS535	10	2000	29	
LS536	10	3000	44	
LS537	10	4000	48	
LS538	10	6000	59	
LS539	10	10 000	100	
LS540	20	1000	36	
LS541	20	2000	40	
LS542	20	3000	59	
LS543	20	4000	62	
LS544	20	6000	84	
LS545	20	10 000	136	



# **LEVER HOISTS**

### SERIES 602 & 603 MINI RATCHET

The Series 602 mini hoist is the most compact ratchet lever hoist in the market

- Use in confined conditions with one hand operation
- Free chaining feature serves to quickly attach the load
- Impact resistant all-steel frame, gear case and cover

Model No.	Lift'	Capacity lbs.	Weight lbs.	Price /Each
LS706	5	550	6	
LS707	5	1100	7	
LT591	10	550	7	
LT592	10	1100	8	

Note: Additional lifts and capacities available on request

### **SERIES 653 LEVER**

With a complete lever that rotates 360°,

the short handle puller is ideal for tight quarters

- Impact resistant, stamped steel frame, gear case and cover for durability and lightweight
- Weston-type braking system for positive load control and positioning
- Simple one-handed, free chaining for fast load attachment
- Minimal maintenance with no special tools required

Model No.	Lift'	Capacity lbs.	Weight lbs.	Price /Each
LS720	5	1500	15	
LS721	5	3000	27	
LS722	5	6000	45	
LS723	5	12 000	52	
LT593	10	1500	16	
LT595	10	3000	31	
LT597	10	6000	52	
LT594	15	1500	17	
LT596	15	3000	36	

Note: Additional lifts and capacities available on request

# LS720

LS706

### **SERIES 640 PULLER**

The Series 640 long handle puller is ideal for a broad range of pulling applications

- Easy one-hand operation
- Free chaining for fast, easy attachment to load
- Tough yet lightweight aluminum construction and powder coat finish
- - Lifetime warranty

Model No.	Lift'	Capacity lbs.	Weight lbs.	Price /Each
LS724	5	1500	17	
LS725	5	3000	26	
LS726	5	6000	38	
LS727	5	12000	73	



# **NYLON SLINGS**

- · Used in conjunction with overhead cranes, hoists or winches
- Nylon slings are available in single or double ply to protect heavy, irregular sized loads from scratching or marring
- Slings must be checked frequently
- Should any surface area show signs of wear or cutting, the sling must be replaced immediately
- Each is tagged with manufacturer's name and capacity





### **DOUBLE EYE SLING TYPE 3**

- Commonly used as a basket and/or choker hitch
- For choker hitch pass one eye through the other flat eye, also makes for easy withdrawal from beneath loads



### TWISTED EYE SLING TYPE 4

- Reverse eyes make full functional contact with lifting hooks without the use of hardware
- · Widely used for both choker and basket hitches



### **ENDLESS SLING TYPE 5**

- Most versatile and widely used sling The economical answer to most lifting problems
- Ideal for vertical, choker, and basket hitches

### LOAD LIMIT FOR TYPE 3-4 (LBS.)

	Vertical		Cho	ker	Basket	
Width"	Single	Double	Single	Double	Single	Double
1	1600	3200	1280	2400	3200	6400
2	3100	6200	2480	4960	6200	12 400
3	4700	8800	3760	7040	9400	17 600
4	6200	11 000	4960	8800	12 400	22 000

# LOAD LIMIT FOR TYPE 5 (LBS.)

Vertical		Cho	ker	Basket		
Width"	Single	Double	Single	Double	Single	Double
1	3200	6200	2560	4960	6400	12 400
2	6200	12 400	4960	9930	12 400	24800
3	9400	17 600	7520	14080	18 800	35 200
4	12 400	22 000	9920	17 600	24 800	44000

			3'		4'		6'		8'		10'		12¹	
			Model	Price										
Type	Width"	Ply	No.	/Each										
Type 3	1	Single	LU292		LU293		LU294		LU295		LU296		LU297	
		Double	LU316		LU317		LU318		LU319		LU320		LU321	
	2	Single	LU298		LU299		LU300		LU301		LU302		LU303	
		Double	LU322		LU323		LU324		LU325		LU326		LU327	
	3	Single	LU304		LU305		LU306		LU307		LU308		LU309	
		Double	LU328		LU329		LU330		LU331		LU332		LU333	
	4	Single	LU310		LU311		LU312		LU313		LU314		LU315	
		Double	LU334		LU335		LU336		LU337		LU338		LU339	
Type 4	1	Single	LU340		LU341		LU342		LU343		LU344		LU345	
		Double	LU364		LU365		LU366		LU367		LU368		LU369	
	2	Single	LU346		LU347		LU348		LU349		LU350		LU351	
		Double	LU370		LU371		LU372		LU373		LU374		LU375	
	3	Single	LU352		LU353		LU354		LU355		LU356		LU357	
		Double	LU376		LU377		LU378		LU379		LU380		LU381	
	4	Single	LU358		LU359		LU360		LU361		LU362		LU363	
		Double	LU382		LU383		LU384		LU385		LU386		LU387	
Type 5	1	Single	LU388		LU389		LU390		LU391		LU392		LU393	
		Double	LU412		LU413		LU414		LU415		LU416		LU417	
	2	Single	LU394		LU395		LU396		LU397		LU398		LU399	
		Double	LU418		LU419		LU420		LU421		LU422		LU423	
	3	Single	LU400		LU401		LU402		LU403		LU404		LU405	
		Double	LU424		LU425		LU426		LU427		LU428		LU429	
	4	Single	LU406		LU407		LU408		LU409		LU410		LU411	
		Double	LU430		LU431		LU432		LU433		LU434		LU435	

Note: Other sizes, capacities and options available

# POLYESTER ROUND SLINGS

- · Constructed from multiple high tenacity polyester yarns in an endless/continuous loop
- Excellent resistance to ultra-violet light, rotting and mildew
- The high flexibility allows the sling to confirm to the load for a secure hold
- · No loss of strength when used in water
- · Lightweight, easy to rig, store and clean Hook and load contact points can
- be rotated to extend the service life
- · Seamless cover, no edges to wear out
- Maximum temperature exposure: 194°F





Model				C	Capacity lbs.				
No.	Width'	Length'	Colour	Vertical	Choker	90° Basket	/Each		
LT569	2	4	Purple	3000	2400	6000			
LT570	2	6	Purple	3000	2400	6000			
LT571	2	8	Purple	3000	2400	6000			
LT572	2	4	Green	6000	4800	12000			
LT573	2	6	Green	6000	4800	12000			
LT574	2	8	Green	6000	4800	12000			
LT575	2	6	Yellow	9000	7200	18000			
IT576	2	8	Yellow	9000	7200	18000			

Model			Capacity lbs.						
No.	Width'	Length'	Colour	Vertical	Choker	90° Basket	/Each		
LT577	2	10	Yellow	9000	7200	18000			
LT578	3	6	Red	14000	11200	28000			
LT579	3	8	Red	14000	11200	28000			
LT580	3	10	Red	14000	11200	28000			
LT581	4	8	Blue	23000	18400	46000			
LT582	4	10	Blue	23000	18400	46000			
LT583	4	12	Blue	23000	18400	46000			

Note: Other lengths available upon request

# **SLINGS**

# **POLYESTER SLINGS**

- · Mainly used outdoors and can withstand increases in temperature and direct sunlight (i.e. improved UV degradation resistance)
- Used in conjunction with overhead cranes, hoists or winches
- Polyester slings are available in single or double ply to protect heavy, irregular sized loads from scratching or marring
- Slings must be checked frequently
- Should any surface area show signs of wear or cutting, the sling must be replaced immediately
- · Each is tagged with manufacturer's name and capacity





### Type 5

Type 3

### **DOUBLE EYE SLING TYPE 3**

Commonly used as a basket and/or choker hitch or for choker hitch pass one eye through the other flat eye, also makes for easy withdrawal from beneath loads

### **TWISTED EYE SLING TYPE 4**

Reverse eyes make full functional contact with lifting hooks without the use of hardware. Widely used for both choker and basket hitches

### **ENDLESS SLING TYPE 5**

Most versatile and widely used sling. The economical answer to most lifting problems. Ideal for vertical, choker and basket hitches

### LOAD LIMIT FOR TYPE 3-4 (LBS.)

Vertical		Cho	ker	Bas	ket	
Width"	Single	Double	Single	Double	Single	Double
1	1600	3200	1280	2400	3200	6400
2	3100	6200	2480	4960	6200	12 400
3	4700	8800	3760	7040	9400	17 600
4	6200	11 000	4960	8800	12 400	22 000

# LOAD LIMIT FOR TYPE 5 (LBS.)

Vertical		Cho	Choker		ket	
Width"	Single	Double	Single	Double	Single	Double
1	3200	6200	2560	4960	6400	12 400
2	6200	12 400	4960	9930	12 400	24800
3	9400	17 600	7520	14 080	18 800	35 200
4	12 400	22 000	9920	17 600	24 800	44000

Туре	Width"	Ply	3' Model No.	Price /Each	4' Model No.	Price /Each	6' Model No.	Price /Each	8' Model No.	Price /Each	10' Model No.	Price /Each	12' Model No.	Price /Each
TYPE 3	1	Single	LU116		LU117		LU118		LU119		LU120		LU121	
		Double	LU140		LU141		LU142		LU143		LU144		LU145	
	2	Single	LU122		LU123		LU124		LU125		LU126		LU127	
		Double	LU146		LU147		LU148		LU149		LU150		LU151	
	3	Single	LU128		LU129		LU130		LU131		LU132		LU133	
		Double	LU152		LU153		LU154		LU155		LU156		LU157	
	4	Single	LU134		LU135		LU136		LU137		LU138		LU139	
		Double	LU158		LU159		LU160		LU161		LU162		LU163	
TYPE 4	1	Single	LU164		LU165		LU166		LU167		LU168		LU169	
		Double	LU188		LU189		LU190		LU191		LU192		LU193	
	2	Single	LU170		LU171		LU172		LU173		LU174		LU175	
		Double	LU194		LU195		LU196		LU197		LU198		LU199	
	3	Single	LU176		LU177		LU178		LU179		LU180		LU181	
		Double	LU200		LU201		LU202		LU203		LU204		LU205	
	4	Single	LU182		LU183		LU184		LU185		LU186		LU187	
		Double	LU206		LU207		LU208		LU209		LU210		LU211	
TYPE 5	1	Single	LU212		LU213		LU214		LU215		LU216		LU217	
		Double	LU236		LU237		LU238		LU239		LU240		LU241	
	2	Single	LU218		LU219		LU220		LU221		LU222		LU223	
		Double	LU242		LU243		LU244		LU245		LU246		LU247	
	3	Single	LU224		LU225		LU226		LU227		LU228		LU229	
		Double	LU248		LU249		LU250		LU251		LU252		LU253	
	4	Single	LU230		LU231		LU232		LU233		LU234		LU235	
		Double	LU254		LU255		LU256		LU257		LU258		LU259	

# **CHAIN SLINGS**

- Quality grade 80 alloy steel assembled, feature a design factor of 4:1
- Proof tested and certified to twice the working load limit
- Proof test certificate issued with each sling
- Available with sling hook or grab hook
- Three and four leg assemblies are available upon request Slings comes with identification
- tag indicating size, description and working load limit



Chain Size"	Hook Type	5' Sling Price Model No. /Each	8' Sling Price Model No. /Each	10' Sling Prio Model No. /Eac
SINGLE	CHAIN	'		
9/32	Sling	LT521	LT529	LT537
9/32	Grab	LT522	LT530	LT538
3/8	Sling	LT523	LT531	LT539
3/8	Grab	LT524	LT532	LT540
1/2	Sling	LT525	LT533	LT541
1/2	Grab	LT526	LT534	LT542
5/8	Sling	LT527	LT535	LT543
5/8	Grab	LT528	LT536	LT544





Grab hook



Chain Size"	Hook Type	5' Sling Model No.	Price /Each	8' Sling Model No.	Price /Each	10' Sling Model No.	Price /Each
DOUBL	E CHAIN	,					
9/32	Sling	LT545		LT553		LT561	
9/32	Grab	LT546		LT554		LT562	
3/8	Sling	LT547		LT555		LT563	
3/8	Grab	LT548		LT556		LT564	
1/2	Sling	LT549		LT557		LT565	
1/2	Grab	LT550		LT558		LT566	
5/8	Sling	LT551		LT559		LT567	
5/8	Grah	LT552		LT560		LT568	

Note: Other lengths, hook types and chain types available upon request

### CAPACITY LBS.

	Single		Double	
Chain Size"	90°	60°	45°	30°
9/32	3500	6100	4900	3500
3/8	7100	12 300	10000	7100
1/2	12 000	20 800	17 000	12 000
5/8	18 100	31300	25 600	18 100

# STRAIGHT LINK CHAINS

### **GRADE 30**

- · Design factor 4:1
- 100% welded chain
- Material: Low Carbon Steel
- Grade 30 chain must not be used for overhead lifting
- Sold and priced per drum



LU925 - Self-Coloured



LU928 - Hot-Dip Galvanized



### LUS



1935 - Zinc Plated	VANGUARD	STEEL	Ľ

Model No.	Chain Length	Trade Size"	Finish	Working Load Limit	Price /Each
					/Eatii
LU919	1000' (304.8 m)	1/8	Self-Coloured	400 lbs. (0.2 tons)	
LU920	750' (228.6 m)	3/16	Self-Coloured	800 lbs. (0.4 tons)	
LU921	350' (106.7 m)	1/4	Self-Coloured	1300 lbs. (0.65 tons)	
LU922	250' (76.2 m)	5/16	Self-Coloured	1900 lbs. (0.95 tons)	
LU923	175' (53.3 m)	3/8	Self-Coloured	2650 lbs. (1.325 tons)	
LU924	100' (30.5 m)	1/2	Self-Coloured	4500 lbs. (2.25 tons)	
LU925	100' (30.5 m)	3/4	Self-Coloured	10 600 lbs. (5.3 tons)	
LU926	1000' (304.8 m)	1/8	Hot-Dip Galvanized	400 lbs. (0.2 tons)	
LU927	750' (228.6 m)	3/16	Hot-Dip Galvanized	800 lbs. (0.4 tons)	
LU928	350' (106.7 m)	1/4	Hot-Dip Galvanized	1300 lbs. (0.65 tons)	
LU929	250' (76.2 m)	5/16	Hot-Dip Galvanized	1900 lbs. (0.95 tons)	
LU930	175' (53.3 m)	3/8	Hot-Dip Galvanized	2650 lbs. (1.325 tons)	
LU931	100' (30.5 m)	1/2	Hot-Dip Galvanized	4500 lbs. (2.25 tons)	
LU932	150' (45.7 m)	5/8	Hot-Dip Galvanized	6900 lbs. (3.45 tons)	
LU933	100' (30.5 m)	3/4	Hot-Dip Galvanized	10 600 lbs. (5.3 tons)	
LU934	100' (30.5 m)	1	Hot-Dip Galvanized	17 900 lbs. (8.95 tons)	
LU935	1000' (304.8 m)	1/8	Zinc Plated	400 lbs. (0.2 tons)	
LU936	750' (228.6 m)	3/16	Zinc Plated	800 lbs. (0.4 tons)	
LU937	350' (106.7 m)	1/4	Zinc Plated	1300 lbs. (0.65 tons)	
LU938	250' (76.2 m)	5/16	Zinc Plated	1900 lbs. (0.95 tons)	
LU939	175' (53.3 m)	3/8	Zinc Plated	2650 lbs. (1.325 tons)	
LU940*	350' (106.7 m)	1/8	Zinc Plated	400 lbs. (0.2 tons)	
LU941*	250' (76.2 m)	3/16	Zinc Plated	800 lbs. (0.4 tons)	
LU942*	140' (42.7 m)	1/4	Zinc Plated	1300 lbs. (0.65 tons)	
LU943*	90' (27.4 m)	5/16	Zinc Plated	1900 lbs. (0.95 tons)	
LU944*	63' (19.2 m)	3/8	Zinc Plated	2650 lbs. (1.325 tons)	

<sup>\*</sup> Sold and priced per pail

# **GRADE 70 TRANSPORT CHAIN**

- · Commonly used as a binder tie down chain, meeting the stringent Department of Transportation requirements
- Permanently embossed with L7 or V7 every 6 links
- 100% Welded chain
- Must not be used for overhead lifting
- Chain Grade: Grade 70
- · Material: Heat-Treated Carbon Steel
- Finish: Gold Chromate Plated
- Sold and priced per foot, minimum 25' chain length is required



# VANGUARD STEEL LTD

VANGUARD STEEL			
Model	Trade	Working Load	Price
No.	Size"	Limit	/Each
IMPORTED			
LV373	1/4	3150 lbs. (1.57 tons)	
LV374	5/16	4700 lbs. (2.35 tons)	
LV375	3/8	6600 lbs. (3.3 tons)	
LV376	1/2	11300 lbs. (5.65 tons)	
USA MADE			
LV377	1/4	3150 lbs. (1.57 tons)	
LV378	5/16	4700 lbs. (2.35 tons)	
LV379	3/8	6600 lbs. (3.3 tons)	
LV380	1/2	11300 lbs. (5.65 tons)	

# STRAIGHT LINK LIFTING CHAINS

- Design factor 4:1 (in accordance with NACM specifications)
- Produced from the highest quality domestic alloy steel
- Material: Heat-Treated Alloy Steel
- 100% welded chain
- Approved for overhead lifting
- Meets the specifications of NACM, ASTM and O.S.H.A.
- Sold and priced per foot, minimum 25' chain length is required\*

Never exceed WLL, always use Grade 80 or higher chains for overhead lifting

- Permanently embossed with L8 (grade) and trace code every 6 alternating links
- Black coated finish



LU949

### **GRADE 100**

- Permanently embossed with L10 (grade) and trace code every 6 alternating links
- 25% higher working load limit than comparable Grade 80 alloy chain
- Grey coated finish





		VANGUA	RD STEEL LTD.
Model No.	Trade Size"	Working Load Limit	Price /Foot*
GRADE 80			
LU945	9/32	3500 lbs. (1.75 tons)	
LU946	5/16	4500 lbs. (2.25 tons)	
LU947	3/8	7100 lbs. (3.55 tons)	
LU948	1/2	12 000 lbs. (6 tons)	
LU949	5/8	18 100 lbs. (9.05 tons)	
LU950	3/4	28 300 lbs. (14.15 tons)	
LU951	7/8	34 300 lbs. (17.15 tons)	
LU952	1	47 700 lbs. (23.85 tons)	
GRADE 100			
LU953	9/32	4300 lbs. (2.15 tons)	
LU954	3/8	8800 lbs. (4.4 tons)	
LU955	1/2	15000 lbs. (7.5 tons)	
LU956	5/8	22600 lbs. (11.3 tons)	

# TENSO LION DOUBLE LOOP CHAINS

- General purpose weld-less utility chain
- · Commonly used for hardware and manufacturing applications
- Can be used on playgrounds, gym equipment, light fixtures, gates and more
- Material: Low Carbon Steel
- Finish: ZInc Plated





VANGUARD STEEL LTD.

Model No.	Chain Length	Trade Size	Working Load Limit	Price /Each
LU957	100' (30.5 m)	#1	155 lbs. (0.077 tons)	
LU958	200' (61 m)	#3	90 lbs. (0.045 tons)	
LU959	250 (76.2 m)	#4	70 lbs. (0.035 tons)	
LU960	175' (53.3 m)	2/0	255 lbs. (0.127 tons)	

# SINGLE JACK CHAINS

- · General purpose weld-less light-duty chain
- Commonly used for general applications where high strength is not required
- Can be used on light fixtures, flower pots and more
- · Material: Low Carbon Steel
- Finish: ZInc Plated





Model No.	Chain Length	Trade Size	Working Load Limit	Price /Each
LU961	250' (76.2 m)	#10	43 lbs. (0.022 tons)	
LU962	100' (30.5 m)	#12	29 lbs. (0.0145 tons)	

(G1016) 016)

# **CLEVIS HOOKS**

### **GRADE 40**

- · For use with Grade 40 or lower chains only
- Self-coloured body with "gold-pin"
- · Material: Forged Carbon

### Not for use with overhead lifting applications

Model No.	For Chain Diameter Size"	Working Load Limit	Price /Each
CLEVIS G	RAB HOOK		
LV052	1/4	2600 lbs. (1.3 tons)	
LV053	5/16	3900 lbs. (1.95 tons)	
LV054	3/8	5400 lbs. (2.7 tons)	
LV055	7/16	7200 lbs. (3.6 tons)	
LV056	1/2"	9200 lbs. (4.6 tons)	
CLEVIS SI	ING HOOK		
LV034	1/4	1950 lbs. (0.975 tons)	
LV035	5/16	2875 lbs. (1.43 tons)	
LV036	3/8	4000 lbs. (2 tons)	
LV037	1/2	6000 lbs. (3 tons)	

### **GRADE 70**

- For use with Grade 70 or lower chains only
- · Gold Chromate body with "black-pin"
- · Material: Alloy Steel

### Not for use with overhead lifting applications

Model No.	For Chain Diameter Size"	Working Load Limit	Price /Each
CLEVIS G	RAB HOOK		
LV057	1/4	3150 lbs. (1575 tons)	
LV059	5/16	4700 lbs. (2.35 tons)	
LV061	3/8	6600 lbs. (3.3 tons)	
LV063	7/16	8800 lbs. (4.4 tons)	
LV064	1/2	11300 lbs. (5.65 tons)	
CLEVIS G	RAB HOOK W/LATC	Н	
LV058	1/4	3150 lbs. (1575 tons)	
LV060	5/16	4700 lbs. (2.35 tons)	
LV062	3/8	6600 lbs. (3.3 tons)	
LV065	1/2	11300 lbs. (5.65 tons)	
CLEVIS SI	ING HOOK		
LV038	1/4	2750 lbs. (1.375 tons)	
LV040	5/16	4300 lbs. (2.15 tons)	
LV042	3/8	5250 lbs. (2.625 tons)	
LV044	7/16	7000 lbs. (3.5 tons)	
LV046	1/2	9000 lbs. (4.5 tons)	
<b>CLEVIS SI</b>	ING HOOK W/LATC	Н	
LV039	1/4	2750 lbs. (1.375 tons)	
LV041	5/16	4300 lbs. (2.15 tons)	
LV043	3/8	5250 lbs. (2.625 tons)	
LV045	7/16	7000 lbs. (3.5 tons)	
LV047	1/2	9000 lbs. (4.5 tons)	

















### **GRADE 80 & 100**

- Permanently embossed with VDG, size, model number and trace code
- Proof tested to 2.5 times the Working Load Limit (WLL)
- Material: Alloy Steel
- Meets or exceeds ASTM A-952-96 standard
- Meets EN1677 standard (20,000 cycle fatigue test)



### **GRADE 80**

Model No.	For Chain Diameter Size"	Working Load Limit	Price /Each
CLEVIS G	RAB HOOK		
LU841	5/16	4500 lbs. (2.25 tons)	
LU842	3/8	7100 lbs. (3.55 tons)	
LU843	1/2	12000 lbs. (6 tons)	
LU844	5/8	18100 lbs. (9.05 tons)	
LU845	3/4	28300 lbs. (14.15 tons)	
LU846	7/8	34200 lbs. (17.1 tons)	
CLEVIS SI	ING HOOK W/LATC	Н	
LU847	5/16	4500 lbs. (2.25 tons)	
LU848	3/8	7100 lbs. (3.55 tons)	
LU849	1/2	12000 lbs. (6 tons)	
LU850	5/8	18100 lbs. (9.05 tons)	
LU851	3/4	28300 lbs. (14.15 tons)	
LU852	7/8	34200 lbs. (17.1 tons)	
CLEVIS SI	ING HOOK W/LOCK	ING LATCH	
LU853	5/16	4500 lbs. (2.25 tons)	
LU854	3/8	7100 lbs. (3.55 tons)	
LU855	1/2	12000 lbs. (6 tons)	
LU856	5/8	18100 lbs. (9.05 tons)	



LU857

3/4

Model For Chain Working Load No. Diameter Size" Limit	Price /Each
CLEVIS GRAB HOOK	
<b>LU877</b> 5/16 5700 lbs. (2.85 tons)	
<b>LU878</b> 3/8 8800 lbs. (4.4 tons)	
<b>LU879</b> 1/2 15000 lbs. (7.5 tons)	
<b>LU880</b> 5/8 22600 lbs. (11.3 tons)	)
CLEVIS SLING HOOK W/LATCH	
<b>LU881</b> 5/16 5700 lbs. (2.85 tons)	
<b>LU882</b> 3/8 8800 lbs. (4.4 tons)	
<b>LU883</b> 1/2 15000 lbs. (7.5 tons)	
<b>LU884</b> 5/8 22600 lbs. (11.3 tons)	)
CLEVIS SLING HOOK W/LOCKING LATCH	
<b>LU885</b> 5/16 5700 lbs. (2.85 tons)	
<b>LU886</b> 3/8 8800 lbs. (4.4 tons)	
<b>LU887</b> 1/2 15000 lbs. (7.5 tons)	
<b>LU888</b> 5/8 22600 lbs. (11.3 tons)	)

28300 lbs. (14.15 tons)







# SELF LOCKING SWIVEL HOOKS

- Permanently embossed with VDG, size, model number and trace code
- Proof tested to 2.5 times the Working Load Limit (WLL)
- Material: Alloy Steel
- Meets or exceeds ASTM A-952-96 standard
- Meets EN1677 standard (20,000 cycle fatigue test)

Model No.	For Chain Diameter Size"	Working Load Limit	Price /Each
GRADE 80	), EYE & SELF-LOCKI	NG HOOK	
LU862	5/16	4500 lbs. (2.25 tons)	
LU863	3/8	7100 lbs. (3.55 tons)	
LU864	1/2	12000 lbs. (6 tons)	
LU865	5/8	18100 lbs. (9.05 tons)	
LU866	3/4	28300 lbs. (14.15 tons)	
GRADE 10	00, EYE & SELF-LOCK	ING HOOK	
LU893	5/16	5700 lbs. (2.85 tons)	
LU894	3/8	8800 lbs. (4.4 tons)	



VANGUARD STEEL LTD.



# **COUPLING LINKS**

- · Permanently embossed with VDG, size, model number and trace code
- · Proof tested to 2.5 times the Working Load Limit (WLL)
- · Material: Alloy Steel
- Meets or exceeds ASTM A-952-96 standard
- · Meets EN1677 standard (20,000 cycle fatigue test)

Model No.	del For Chain Capacity Diameter Size" lbs.		Price /Each
GRADE 80			
LU867	9/32	3500	
LU868	3/8	7100	
LU869	1/2	12000	
LU870	5/8	18100	
LU871	3/4	28300	
LU872	7/8	34200	
GRADE 100	)		
LU873	9/32	4300	
LU874	3/8	8800	
LU875	1/2	15000	
LU876	5/8	22600	







1/2

5/8

15000 lbs. (7.5 tons)

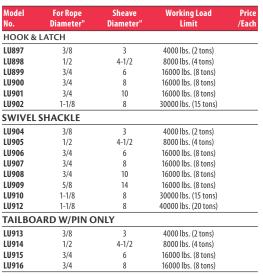
22600 lbs. (11.3 tons)

LU895

LU896

# SNATCH BLOCKS

- Fittings are painted yellow for quick recognition
- Designed for intermittent use with low line speed
- Ultimate load 4 times working load limit (WLL)
- Bronze bush with grease nipple





VANGUARD STEEL LTD.





LU773

# SCREW PIN CHAIN SHACKLES

- · Heat treated carbon steel bows, quenched and tempered with Alloy pins
- Shackle Bow Finish: Hot Dip Galvanized
- Meets the performance requirements of U.S. Fed. Spec. RR-C-271D, ASME B30.26, Type 4A, Class 2 Grade A





Model No.	Size"	Pin Diameter"	Capacity	Price /Each
LU773	3/8	7/16	2000 lbs. (1 tons)	
LU774	7/16	1/2	3000 lbs. (1.5 tons)	
LU775	1/2	5/8	4000 lbs. (2 tons)	
LU776	5/8	3/4	6500 lbs. (3.25 tons)	
LU777	3/4	7/8	9500 lbs. (4.75 tons)	
LU779	1	1-1/8	17000 lbs. (8.5 tons)	
LU781	1-1/4	1-3/8	24000 lbs. 12 tons)	
LU782	1-1/2	1-5/8	34000 lbs. (17 tons)	

# LIFTING SWIVEL HOIST RINGS

- · Designed for angular lifting
- Hoist rings resist stresses that would bend or break an eyebolt
- Pivots 180° front to back and a base that swivels 360°
- Working load limit and nominal size meet ASME B 30.26 standards
- The proof load is 2 x Working load limit and Minimum Breaking Strength is
- 4 x Working Load Limit
- Made from grade 80 alloy steel





Model No.	Thread Size	Thread Length mm	Working Load Limit	Working Load Limit at 90° Angle	Price /Each
LU815	M8	13	1200 lbs. (0.6 tons)	600 lbs. (0.3 tons)	
LU817	M10	18	1800 lbs. (0.9 tons)	900 lbs. (0.45 tons)	
LU819	M12	20	2000 lbs. (1 tons)	1000 lbs. (0.5 tons)	
LU822	M16	30	4000 lbs. (2 tons)	2240 lbs. (1.12 tons)	
LU824	M20	30	8000 lbs. (4 tons)	4000 lbs. (2 tons)	
LU826	M24	30	12600 lbs. (6.3 tons)	6300 lbs. (3.15 tons)	
LU828	M30	35	21200 lbs. (10.6 tons)	10600 lbs. (5.3 tons)	
LU830	M36	54	23600 lbs. (11.8 tons)	23600 lbs. (11.8 tons)	
LU831	1/4"	13	1200 lbs. (0.6 tons)	606 lbs. (0.9 tons)	
LU832	5/16"	13	1320 lbs. (0.66 tons)	661 lbs. (0.33 tons)	
LU833	3/8"	18	1980 lbs. (0.99 tons)	1100 lbs. (0.55 tons)	
LU834	7/16"	18	2200 lbs. (1.1 tons)	1100 lbs. (0.55 tons)	
LU835	1/2"	20	2200 lbs. (1.1 tons)	1100 lbs. (0.55 tons)	
LU836	5/8"	20	4400 lbs. (2.2 tons)	2469 lbs. (1.23 tons)	
LU837	3/4"	30	8810 lbs. (4.4 tons)	4400 lbs. (2.2 tons)	
LU838	7/8"	30	1100 lbs. (0.55 tons)	5510 lbs. (2.755 tons)	
LU839	1"	30	13880 lbs. (6.94 tons)	6945 lbs. (3.47 tons)	
111840	1-1/4"	50	26000 lbs (13 tons)	17637 lbs (8.8 tons)	

# SCREW PIN ANCHOR SHACKLES

1/2

5/8

3/4

7/8

1

1-1/8

1-1/4

Capacity

4000 lbs. (2 tons)

5300 lbs. (2.65 tons)

6600 lbs. (3.3 tons)

10000 lbs. (5 tons)

14000 lbs. (7 tons)

19000 lbs. (9.5 tons)

25000 lbs. (12.5 tons)

30000 lbs. (15 tons)

- Heat treated carbon steel bows, quenched and tempered with Alloy pins
- Meets the performance requirements of U.S. Fed. Spec. RR-C-271D, ASME B30.26, Type 4A, Class 2 Grade B

Size

YELLOW CHROMATE PLATED

7/16

1/2

5/8

3/4

7/8

1-1/8

Model

LU729

LU730

LU731

LU732

LU733

LU734

LU735

LU736



ach	
	Odfan
	1
	W.

cutim	-3
3	8
LU729	18 miles

LU737	1-1/4	1-3/8	36000 lbs. (18 tons)	
LU738	1-1/2	1-5/8	60000 lbs. (30 tons)	
HOT DI	P GALVAN	IZED		
LU739	3/16	1/4	660 lbs. (0.33 tons)	
LU740	1/4	5/16	1000 lbs. (0.5 tons)	
LU741	5/16	3/8	1500 lbs. (0.75 tons)	
LU742	3/8	7/16	2000 lbs. (1 tons)	
LU743	7/16	1/2	3000 lbs. (1.5 tons)	
LU744	1/2	5/8	4000 lbs. (2 tons)	1
LU745	5/8	3/4	6500 lbs. (3.25 tons)	
LU746	3/4	7/8	9500 lbs. (4.75 tons)	
LU747	7/8	1	13000 lbs. (6.5 tons)	
LU748	1	1-1/8	17000 lbs. (8.5 tons)	
LU749	1-1/8	1-1/4	19000 lbs. (9.5 tons)	
LU750	1-1/4	1-3/8	24000 lbs. 12 tons)	
LU751	1-3/8	1-1/2	27000 lbs. (13.5 tons)	
LU752	1-1/2	1-5/8	34000 lbs. (17 tons)	
LU753	1-3/4	2	50000 lbs (25 tons)	
LU754	2	2-1/4	70000 lbs. (35 tons)	
LU755	2-1/2	2-3/4	110000 lbs. (55 tons)	

# 11,739

### STAINLESS STEEL

- To be used for light duty, non-critical applications only
- Made from AISI-316 stainless steel
- Bright polished finish

Model	Size"	Pin Diameter"	Canadan	Price
No.	Size	Diameter	Capacity	/Each
LU787	1/4	5/16	500 lbs. (0.25 tons)	
LU788	5/16	3/8	660 lbs. (0.33 tons)	
LU789	3/8	7/16	1000 lbs. (0.5 tons)	
LU791	1/2	5/8	2000 lbs. (1 tons)	
LU792	5/8	3/4	3000 lbs. (1.5 tons)	
LU793	3/4	7/8	4500 lbs. (2.25 tons)	
LU795	1	1-1/8	8000 lbs. (4 tons)	



# **BOLT TYPE ANCHOR SHACKLES**

- Heat treated carbon steel bows, quenched and tempered with Alloy pins
- Shackle Bow Finish: Hot Dip Galvanized
- Meets the performance requirements of U.S. Fed. Spec. RR-C-271D, ASME B30.26, Type 4A, Class 3 Grade A
- Recommended for long term service installation as well as for applications where there is the possibility that the pin can rotate under load

Model		Pin		Pric
No.	Size"	Diameter"	Capacity	/Eac
LU756	1/4	5/16	1000 lbs. (0.5 tons)	
LU757	5/16	3/8	1500 lbs. (0.75 tons)	
LU758	3/8	7/16	2000 lbs. (1 tons)	
LU759	7/16	1/2	3000 lbs. (1.5 tons)	
LU760	1/2	5/8	4000 lbs. (2 tons)	
LU761	5/8	3/4	6500 lbs. (3.25 tons)	
LU762	3/4	7/8	9500 lbs. (4.75 tons)	
LU763	7/8	1	13000 lbs. (6.5 tons)	
LU764	1	1-1/8	17000 lbs. (8.5 tons)	
LU765	1-1/8	1-1/4	19000 lbs. (9.5 tons)	
LU766	1-1/4	1-3/8	24000 lbs. 12 tons)	
LU767	1-3/8	1-1/2	27000 lbs. (13.5 tons)	
LU768	1-1/2	1-5/8	34000 lbs. (17 tons)	

2-1/4



VANGUARD STEEL LTD.

LU769

LU770

1-3/4

50000 lbs (25 tons)

70000 lbs. (35 tons)

# **CABLES & ACCESSORIES**

## **GALVANIZED AIRCRAFT CABLES**

Dia."	Breaking Strength lbs.		Model No.	Feet Per Pkg.	Price /Each	Model No.	Feet Per Pkg.	Price /Each
3/64	270	7 x 7	LA893	100		LB030	500	
1/16	480		LA894	100		LB031	500	
5/64	650	~38~	LA895	100		LB032	500	
3/32	920	8 <b>24.45</b> 8	LA896	100		LB033	500	
1/8	1700	ರ <b>ಿಕ್</b> ಕಿ	LA897	100		LB034	500	
5/32	2600	44 <del>444</del> 44	LA898	100		LB035	500	
3/16	3700	-85	LA899	100		LB036	500	
1/4	6100		LA900	100		LB037	500	
3/32	1000	7 x 19	LA902	100		LB039	500	
1/8	2000	<b>3</b> 40	LA903	100		LB040	500	
5/32	2800	245 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	LA904	100		LB041	500	
3/16	4200	90000	LA905	100		LB042	500	
1/4	7000	53 <b>23</b> 55	LA906	100		LB043	500	
5/16	9800	68:	LA907	100		LB044	500	
3/8	14400		LA908	100		LB045	500	
1/2	20 700	6 x 19	LA909	100		LB046	500	

Special sizes available on request

#### **COATED GALVANIZED CABLE (PVC)**

Outside Dia."	Inside Dia."	Construction	Colour	Model No.	Feet Per Pkg.	Price /Each	Model No.	Feet Per Pkg.	Price /Each
3/16	1/8	7 x 19	Clear	LA910	100		LB289	500	
3/16	1/8	7 x 19	Red	LA911	100		LB290	500	

Special sizes available on request

## **TURNBUCKLES**

Eye & Eye Model No.	Jaw & Jaw Model No.		Diamet Take-U		Working Lo	oad Limit Ibs. J & J	Wt. Ibs.	Eye & Eye Price/Each	Jaw & Jaw Price/Each
LA947	MMS321	5/16	<b>5</b> х	4 1/2	800	700	0.45		
LA948	MMS322	3/8	Х	6	1200	1000	0.75		
LA949	MMS323	¥ 1/2	Х	6	2200	1500	1.5		
LA950	MMS324	1/2	Х	9	2200	1500	1.75		
LA951	MMS325	1/2	Х	12	2200	1500	2.18		
LA952	MMS326	5/8	Х	6	3500	2250	2.63		
LA953	MMS327	5/8	Х	9	3500	2250	3		
LA954	MMS328	5/8	Х	12	3500	2250	3.25		
LA955	MMS329	3/4	Х	6	5200	3000	3.75		
LA956	MMS330	3/4	Х	9	5200	3000	4.5		
LA957	MMS331	3/4	Х	12	5200	3000	5.75		
LA958	MMS332	<b>1</b> /8	Х	12	7200	4000	8.35		
LA959	MMS333	1	Х	6	10 000	5000	9.04		
LA960	MMS334	1 1/:	2 x	12	21 400	7500	27		

## **EYE BOLTS**

Model No.	Dia. & Take-up"	Working Load Limit lbs.	Price /Each
	R NUT EYE BOLTS zed, Drop-Forged)	0	-0-
LA974	5/16 x 4 1/4	800	
LA975	3/8 x 2 1/2	1200	
LA976	3/8 x 4 1/2	1200	
LA977	1/2 x 8	2200	
LA978	1/2 x 10	2200	
LA979	5/8 x 4	3500	
LA980	5/8 x 12	3500	

Model No.	Dia. & Take-up"	Working Load Limit lbs.	Price /Each
	R NUT EYE BOLT ed, Drop-Forged)	$\bigcirc$ $\vdash$	-0
LA981	3/8 x 2 1/2	1200	
SHOULDE EYE BOLT	R TYPE MACHINE S (Steel)	RY C	<b>)</b> —
LU482	3/8 x 1 1/4	1300	
LU483	1/2 x 1 1/2	2400	
LU484	5/8 x 1 3/4	4000	

## **CARBINE SNAP HOOKS**

**STAINLESS STEEL 316** 



Model No.	Size"	Length"	Eye"	Working Load Limit lbs.	Price /Each
LU970	3/16	2	5/16	120	
LU971	1/4	2 3/8	3/8	160	
LU972	5/16	3 3/16	1/2	300	
111973	3/8	3 15/16	5/8	400	

# **QUICK LINKS**

ZINC-PLATED



Model		Working Load	Price
No.	Size"	Limit lbs.	/Each
LB001	1/8	220	
LB002	3/16	660	
LB003	1/4	880	
LB004	5/16	1760	
LB005	3/8	2140	
LB006	1/2	3300	

## **ALUMINUM OVAL SLEEVES**



Model No.	For Cable Dia."	Price /Each	Model No.	For Cable Dia."	Price /Each
LA912	1/32		LA919	3/16	
LA913	3/64		LA920	1/4	
LA914	1/16		LA921	5/16	
LA915	5/64		LA922	3/8	
LA916	3/32		LA923	7/16	
LA917	1/8		LA924	1/2	
LA918	5/32				

## **ALUMINUM STOP SLEEVES**



Model No.	For Cable Dia."	Price /Each	Model No.	For Cable Dia."	Price /Each
LA925	1/16		LA929	3/16	
LA926	3/32		LA930	1/4	
LA927	1/8		LA931	5/16	
LA928	5/32		LA932	3/8	

## THIMBLES





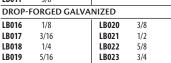
Model No.	For Cable Dia."	Туре	Price /Each
LA933	3/64 -1/16 - 5/64	AN	
LA934	3/32 - 7/64 - 1/8	AN	
LA935	5/32	AN	
LA936	3/16	AN	
LA939	1/4	AN	
LA940	5/16	STD	
LA941	3/8	STD	
LA942	1/2	STD	
LA943	5/8	STD	
LA944	3/4	STD	
LA945	1	HD	

Type: AN - Zinc-Plated, STD - Galvanized Standard, HD - Hot Deep Galvanized

## **WIRE ROPE CLIPS**

Model No.	For Cable Dia." ABLE ZII	Price /Each NC-PLAT	Model No.	For Cable Dia."	Price /Each
LB007 LB008 LB009 LB010 LB011	1/8 3/16 1/4 5/16 3/8		LB012 LB013 LB014 LB015	1/2 5/8 3/4 7/8	
DROP- LB016 LB017 LB018	1/8 3/16 1/4	GALVA	NIZED LB020 LB021 LB022	3/8 1/2 5/8	







## WIRE ROPE LIFTING SLING

#### **EYE & EYE GALVANIZED**

- Made of 6x26 IWRC EIPS galvanized wire rope
- · Solid identification tags on each sling

Model No.	Wire Diameter"	Length'	Vertical Capacity lbs.	Price /Each
LV024	1/4	4	1300	
LV025	1/4	6	1300	
LV026	1/4	8	1300	
LV027	1/4	10	1300	
LV028	1/4	12	1300	
LV029	3/8	4	2800	
LV030	3/8	6	2800	
LV031	3/8	8	2800	
LV032	3/8	10	2800	
LV033	3/8	12	2800	



LV029



## **AUTOMOTIVE**

#### LOAD BINDERS

- · Forged and heat treated
- With two strong, full rotation swivels
- Profiled mid-section to give extra stability
- Working load limit rating embossed on handle



## KINEDYNE

Model	Chain	WLL	Wt.	_	Price
No.	Size"	lbs.	lbs.	Type	/Each
LT465	1/4 - 5/16	2600	3.5	Lever Chain	
LT466	5/16 - 3/8	5400	8.1	Lever Chain	
LT467	3/8 - 1/2	9200	12.4	Lever Chain	
LT462	1/4 - 5/16	2600	3.7	Ratchet Chain	
LT463	5/16 - 3/8	5400	10	Ratchet Chain	
LT464	3/8 - 1/2	9200	12.9	Ratchet Chain	
LT468	5/16 - 3/8	5400	8.9	Recoiless Chain	

## **GRADE 70 TRANSPORT CHAIN TIE-DOWNS**

- · Manufactured in accordance with the Department of Transportation regulations
- Each assembly has a rating tag attached to meet NSC Standard 10 requirements
- Includes grade 70, alloy steel clevis grab hooks on each end
- Designed for use in cargo securement, towing and logging
- Grade 70 chains must not be used for overhead lifting
- · High quality stamped grade 70 chain links
- Yellow chromate finish
- · Design factor 4:1



Model No.	Chain Length"	Trade Size	Working Load Limit	Price /Each
LU982	20' (6.1 m)	5/16"	4700 lbs. (2.35 tons)	
LU983	25' (7.6 m)	5/16"	4700 lbs. (2.35 tons)	
LU984	20' (6.1 m)	3/8"	6600 lbs. (3.3 tons)	
LU985	25' (7.6 m)	3/8"	6600 lbs. (3.3 tons)	

# SINGLE SPEED TRAILER WINCHES

- · Clear Zinc finish for superior corrosion resistance
- Solid drum gear construction delivers smooth cranking & durability
- Designed to meet your toughest pulling demands
- 5 year limited warranty
- Corrosion protection, tested up to 600 hour salt spray rating as per ASTM B117
- For use with strap or rope







Model No.	Mfg No.	Rope Storage Cap.	Strap Storage Cap.	Strap Included /Not Included	Rope Included /Not Included	Recommended Strap Bolt Sizes	Working Load Limit	Gear Ratio	Handle Length"	Price /Each
LV332	142001	36' x 1/4"	15' x 2"	Not Included	Not Included	1/4" x 2-1/2" Grade 5	900 lbs. (409 kg)	39:1	7	
LV333	142006	36' x 1/4"	12' x 2"	Included	Not Included	1/4" x 2-1/2" Grade 5	900 lbs. (409 kg)	39:1	6	
LV334	142100	30' x 5/16"	20' x 2"	Not Included	Not Included	1/4" x 2-1/2" Grade 5	1100 lbs. (500 kg)	43:1	7	
LV335	142102	30' x 5/16"	20' x 2"	Included	Not Included	1/4" x 2-1/2" Grade 5	1100 lbs. (500 kg)	43:1	7	
LV336	142103	30' x 5/16"	20' x 2"	Not Included	Not Included	1/4" x 2-1/2" Grade 5	1300 lbs. (500 kg)	49:1	8	
LV337	142320	N/A	20' x 2"	Included	Not Included	5/16" x 2-1/2" Grade 5	1400 lbs. (636 kg)	43:1	8	
LV338	142311	N/A	20' x 2"	Included	Not Included	5/16" x 2-1/2" Grade 5	1500 lbs. (681 kg)	43:1	8	
LV339	142200	20' x 5/16"	20' x 2"	Not Included	Not Included	1/4" x 2-1/2" Grade 5	1500 lbs. (681 kg)	49:1	8	
LV340	142203	20' x 5/16"	20' x 2"	Included	Not Included	1/4" x 2-1/2" Grade 5	1500 lbs. (681 kg)	49:1	8	
LV341	142300	20' x 7/16"	20' x 2"	Not Included	Not Included	3/8" x 2-3/4" Grade 5	1800 lbs. (818 kg)	62:1	10	
LV342	142305	20' x 7/16"	20' x 2"	Included	Not Included	3/8" x 2-3/4" Grade 5	1800 lbs. (818 kg)	62:1	10	
LV343	142314	N/A	20' x 2"	Included	Not Included	3/8" x 2-3/4" Grade 5	1800 lbs. (818 kg)	62:1	10	

#### TWO SPEED TRAILER WINCHES

- Two speed winches includes one fast speed for quick pull-in and second for low speed
- Free-wheel position allows quick line pay out without spinning the handle
- Corrosion protection, tested up to 600 hour salt spray rating as per ASTM B117
- Shift lock holds the shaft in gear
- 5 year limited warranty
- For use with strap only

199



Model No.	Mfg No.	Cable Storage Cap.	Strap Storage Cap.	Strap Included /Not Included	Rope Included /Not Included	Hub Size	Working Load Limit	Gear Ratio	Handle Length"	Price /Each
LV344	142400	N/A	20' x 2"	Not Included	Not Included	1"	2000 lbs. (909 kg)	87:1	10	
LV345	142410	N/A	20' x 2"	Not Included	Not Included	1"	2600 lbs. (1181 kg)	108:1	10	
LV346	142420	100' x 7/32"	N/A	Not Included	Not Included	1-3/4"	3200 lbs. (1455 kg)	79:1	10	
LV347	142430	90' x 7/32"	N/A	Not Included	Not Included	1-3/4"	3700 lbs. (1682 kg)	102:1	10	

#### **AUTOMATIC BRAKE WINCHES**

- · Positive holding action of the brake system while raising and lowering loads provides the needed control for safety
- Holds the load securely when the crank handle is released
- Comfort grip handle for a positive hold while cranking
- Working load limit is based on maximum 1st layer rated line pull
- For use with 7 x 19 Aircraft cables only
- 5 year limited warranty
- Corrosion protection, tested up to 600 hour salt spray rating as per ASTM B117
- Handle Length: 11"

Mfg No.	Drum Hub Diameter	Covered Gears	Cable Included /Not Included	Working Load Limit	Max. Cable Diameter	Cable Storage Capacity	Gear Ratio	Handle Length"	Price /Each
143001	2-1/4"	No	Not Included	1000 lbs. (454 kg)	7/32"	50' (15 m)	4.1:1	11	
143005	2-1/4"	Yes	Not Included	1000 lbs. (454 kg)	7/32"	50' (15 m)	4.1:1	11	
143100	2-1/2"	No	Not Included	1500 lbs. (681 kg)	1/4"	70' (21 m)	5.1:1	11	
143104	2-1/2"	Yes	Not Included	1500 lbs. (681 kg)	1/4"	70' (21 m)	5.1:1	11	
143200	3-1/8"	No	Not Included	2500 lbs. (1136 kg)	5/16"	70' (21 m)	15.8:1	11	
	No. 143001 143005 143100 143104	No.         Diameter           143001         2-1/4"           143005         2-1/4"           143100         2-1/2"           143104         2-1/2"	No.         Diameter         Gears           143001         2-1/4"         No           143005         2-1/4"         Yes           143100         2-1/2"         No           143104         2-1/2"         Yes	No.         Diameter         Gears         /Not included           143001         2-1/4"         No         Not included           143005         2-1/4"         Yes         Not included           143100         2-1/2"         No         Not included           143104         2-1/2"         Yes         Not included	No.         Diameter         Gears         /Not Included         Load Limit           143001         2-1/4"         No         Not Included         1000 lbs. (454 kg)           143005         2-1/4"         Yes         Not Included         1000 lbs. (454 kg)           143100         2-1/2"         No         Not Included         1500 lbs. (681 kg)           143104         2-1/2"         Yes         Not Included         1500 lbs. (681 kg)	No.         Diameter         Gears         /Not Included         Load Limit         Diameter           143001         2-1/4"         No         Not Included         1000 lbs. (454 kg)         7/32"           143005         2-1/4"         Yes         Not Included         1000 lbs. (454 kg)         7/32"           143100         2-1/2"         No         Not Included         1500 lbs. (681 kg)         1/4"           143104         2-1/2"         Yes         Not Included         1500 lbs. (681 kg)         1/4"	No.         Diameter         Gears         /Not Included         Load Limit         Diameter         Capacity           143001         2-1/4"         No         Not Included         1000 lbs. (454 kg)         7/32"         50' (15 m)           143005         2-1/4"         Yes         Not Included         1000 lbs. (454 kg)         7/32"         50' (15 m)           143100         2-1/2"         No         Not Included         1500 lbs. (681 kg)         1/4"         70' (21 m)           143104         2-1/2"         Yes         Not Included         1500 lbs. (681 kg)         1/4"         70' (21 m)	No.         Diameter         Gears         /Not Included         Load Limit         Diameter         Capacity         Ratio           143001         2-1/4"         No         Not Included         1000 lbs. (454 kg)         7/32"         50' (15 m)         4.1:1           143005         2-1/4"         Yes         Not Included         1000 lbs. (454 kg)         7/32"         50' (15 m)         4.1:1           143100         2-1/2"         No         Not Included         1500 lbs. (681 kg)         1/4"         70' (21 m)         5.1:1           143104         2-1/2"         Yes         Not Included         1500 lbs. (681 kg)         1/4"         70' (21 m)         5.1:1	No.         Diameter         Gears         /Not Included         Load Limit         Diameter         Capacity         Ratio         Length*           143001         2-1/4"         No         Not Included         1000 lbs. (454 kg)         7/32"         50' (15 m)         4.1: 1         11           143005         2-1/4"         Yes         Not Included         1000 lbs. (454 kg)         7/32"         50' (15 m)         4.1: 1         11           143100         2-1/2"         No         Not Included         1500 lbs. (681 kg)         1/4"         70' (21 m)         5.1: 1         11           143104         2-1/2"         Yes         Not Included         1500 lbs. (681 kg)         1/4"         70' (21 m)         5.1: 1         11

## **AUTOMOTIVE**

## HAND WINCHES

#### **HEAVY-DUTY**

Seven rugged sizes designed for heavy-duty use with line pulls from 550 lbs. to 11000 lbs. Models LB298, LB299 and LB300 are equipped with 2-speed gearing for ease in handling heavy loads. Hand cranks are removable under load to prevent tampering when oad operator is not present. Automatic brake prevents recoil and holds load safely in any position. Options available with a centre flange and chain operated.

#### **HEAVY-DUTY ALUMINUM**

Compact all cast aluminum construction that makes it lightweight, but rugged for heavy-duty applications. Cranks are removable under load to prevent tampering when load operator is not present. Fully enclosed gears provide maximum safety. Automatic brake prevents recoil and holds load safely in any position.

#### **HEAVY-DUTY ENCLOSED WORM SHAFT**

Enclosed worm shaft and worm wheel are immersed in an oil bath, providing constant lubrication and protection from corrosion. Maintenance is reduced while life expectancy is increased. Rope life is substantially increased with drum diameters a minimum of 20 times the diameter of the rope. Choose from three sizes ranging from 550 lbs. to 1650 lbs. Cranks are removable under load to prevent tampering when load operator is not present. Automatic brakes prevent recoil and securely hold load in any position.



Model	Working Load	Rope	Rope Storage	Wt.	Price
No.	Cap. lbs.	Dia."	Cap.'	lbs.	/Each
HEAVY-DUTY					
LB294	550	3/16	194	29	P.O.A.
LB295	1100	1/4	253	35	P.O.A.
LB296	2200	3/8	180	57	P.O.A.
LB297	3300	7/16	138	62	P.O.A.
LB298	4400	1/2	151	132	P.O.A.
LB299	6600	5/8	172	172	P.O.A.
LB300	11 000	3/4	132	253	P.O.A.
HEAVY-DUTY	ALUMINUM				
LB301	175	1/8	98	6.6	P.O.A.
LB302	275	3/16	98	6.6	P.O.A.
HEAVY-DUTY	ENCLOSED WORM SHAFT				
LA716	550	3/16	60	28	P.O.A.
LA714	1100	1/4	95	46	P.O.A.
LA715	1650	5/16	157	92	P.O.A.

Note: Cables not included

## **INDUSTRIAL & AGRICULTURAL JACKS**

- Used to raise commercial trailers
- Zinc plated construction
- Strong service and smooth cranking for years
- Heavy gauge foot provides strong base for lifting loads on soft ground







**FULTON** 

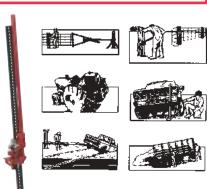
Model No.	Capacity lbs.	Travel"	Handle Type	Mounting Type	Pin Dia."	Bracket Height"	Overall Height"	Price /Each
LA729	2000	10	Topwind	S	3/8	11	14 1/4	
LT392	2000	15	Sidewind	G	5/8	15	26	
LA733	5000	15	Topwind	G	5/8	15	19	

#### **JACKS**

- · Designed for lifting vehicles, machinery and other types of equipment
- Completely mechanical operation does not use hydraulics
- Long handle used to raise and lower tongue
- Spring-loaded mechanism switches between raise and lower function
- Steel construction with painted finish
- Maximum lifting capacity is 7000 lbs.



Model No.	Travel"	Wt. lbs.	Price/Each
LT492	36	31	
LT493	47	32	



## **MARINE JACKS**

#### **DUAL WHEEL HEAVY DUTY SWIVEL JACK**

#### 1500-LB. CAPACITY

- Heavy duty swivel mechanism with superior load capabilities
- Quick and easy installation on trailer tongues up to 3" x 5"
- Ideal for vehicles with high platforms, provides up to 27" of lift
- Ideal for 4 x 4's
- Features two 6" wide profile wheels for maximum ground support
- Weight: 23 lbs.

Model No. LA803 Price/Fach \$

## **FULTON**

#### MARINE SWIVEL JACKS 1200-LB. CAPACITY

- · Designed for use with
- marine and utility trailers Fit up to a 3" x 5" trailer frame
- Uses 3-D formed heavy-gauge steel stampings for a mount with minimal deflection and maximum support
- Bolt-thru swivel mount side-wind w/6" wheel
- Capacity: 1200 lbs.
- Weight: 16.5 lbs.

Model No. LT384 Price/Each \$





# **AUTOMOTIVE**

## **AXLE JACKS**

#### **HYDRAULIC HAND JACKS**

- Designed for vertical use only Large heavy-duty base for added stability and strength
- Heavy steel saddle for secure lifts
- Factory pre-tested for 50% reserve capacity

#### MODEL NOs. TS322, LA816 & LA817

Extra heavy-duty applications including bridge construction, renovation, house moving and hydraulic presses

#### **MODEL NOs. LA818 & LA819 SHORT SERIES**

· Applications: industrial, agricultural, construction, and automotive lifting, pushing, bonding and straightening



LA818 12 Ton Short Series



TS322 30 Ton Heavy-Duty



LA812 12 Ton Single Pump



LA817 50 Ton Heavy-Duty Double Pump

## STRONGARM

Model No.	Capacity Tons	Туре	Lowered Height"	Raised Height"	Screw Ext."	Lift"	Wt. Ibs.	Price /Each
LA808	2	Single Pump	6 1/4	12 1/2	2 1/2	3 3/4	6	
LA809	4	Single Pump	6 3/4	12 1/4	2 1/4	3 1/4	8	
LA810	6	Single Pump	8	16	2 3/4	5 1/4	11	
LA811	8	Single Pump	7 3/4	15 3/4	2 3/4	5 1/4	13	
LA812	12	Single Pump	8 1/2	17	2 3/4	5 3/4	17	
LA814	20	Single Pump	9 1/2	18 1/4	2 1/2	6 1/4	27	
TS322	30	Heavy-Duty Single Pump	11 1/4	18 3/4	-	7 1/2	44	
LA816	50	Heavy-Duty Single Pump	11 3/4	19 3/4	-	8	74	
LA817	50	Heavy-Duty Double Pump	11 3/4	19 3/4	-	8	94	
LA818	12	Short Series Single Pump	7	13	2	4	15	
LA819	20	Short Series Single Pump	7 3/4	14 3/4	2 1/2	4 1/2	23	

## LOW PROFILE HYDRAULIC **FLOOR JACKS**

- Sturdy heavy duty steel construction
- Welded chassis with reinforcing rims
- Engineered to withstand daily workshop use on passenger vehicles and vans
- Features high lifting capacities
- Quick operation design with two pumps and one foot pedal
- Comfortable hand grip
- Oil and acid resistant plastic wheels
- Construction: Steel





Model No.	Capacity Tons	Lowered Height"	Raised Height"	Length"	Wt. Ibs.	Price /Each
LU031	2	3.5	21.6	29.5	86	
LU032	3	3.5	21.6	30.7	92	

## **GARAGE JACKS**

- Manually operated garage jacks are designed to lift cars, trucks, fork lifts, agricultural and construction equipment with hard to access lift points
- Long chassis easily reaches under overhanging bodies
- The extended reach allows for safe lifting of oversize loads
- Two steel wheels and two swivel casters allow for ease of movement positioning under low clearance axles and other objects
- The foot pedal allows for rapid lift to work load
- Automatic safety valve prevents accidental overloading

# <u>STRONGARM</u>

Model No.	Capacity Tons"	Lowered Height"	Raised Height"	Wt. Ibs.	Price /Each
LA820	2 1/2	5	19 1/4	93	-
LA824	5	6	22 1/2	264	
LA825	10	7	23	373	
LA826	20	7 3/4	23 3/4	500	

# **JACK STANDS**

- Safe self locking handle with composite tip and locking pin
- Iron support column and rugged steel frame construction
- Ratchet action for height adjustment





•	.ouiiiatio		Price	ed per Pair	
Model No.	Capacity Tons	Lowered Height"	Raised Height"	Wt. Ibs.	Price /Each
LU046	2	11	16.7	5.5	
LU047	3	11.8	17.9	6.6	
111048	6	15.7	24.4	11	

## **SHOPSTANDS**

#### **RATCHET SAFETY STANDS**

- · Heavy duty all steel welded construction with strong welded base for control and stability The weight of the load serves as locking
- mechanism to prevent release under load
- Ratchet bar will safely sustain heavy loads over extended support time

#### PIN TYPE SAFETY STAND

- · 10-ton capacity
- Solid bar-lock pin attached to frame holds saddle firmly in place
- Sturdy tubular construction
- 4 legged base adds stability and support
- · Number of positions: 10

STRONGARM



<u> </u>	Price	d per Pair					
Model No.	Туре	Capacity Tons	Lowered Height"	Raised Height"	Base"	Wt. Ibs.	Price /Each
LA406	Ratchet	3	11	16	7 x 7 1/2	17	
LA407	Ratchet	6	15 1/2	24	9 x 10 1/2	30	
LA408	Ratchet	12	18	28 3/4	12 x 10 3/4	70	
LA841	Pin	10	30 3/4	46 1/4	16 x 16	110	

Ratchet

## STINGER SERIES SERVICE JACK & STAND PACK

- Pack includes 1 service jack and 2 jack stands
- Service jack features reinforced construction for better stability
- Service jack features safety overload system that prevents use beyond its rated capacity
- Jack stand features 11 holding heights to accommodate various vehicles with low or high heights
- Jack stand features welded foot pads that prevent item from sinking into soft ground or asphalt
- Compact design makes items easy to manipulate and handle
- Lifting Capacity: 3 Ton(s) Lowered Height: 5-3/4" Raised Height: 18-1/2" Operation Type: Manual Hydraulic Saddle Diameter: 4" Overall Reach: 21"
- Frame Height: 6-1/2"
- Handle Length: 39-1/2"
- Floor space: 13-1/2"W X 24-1/2"D
- Jack Stand Lock Type: Locking Handle/Ratchet
- Jack Stand Height Range: 12" to 17-11/16"
- Jack Stand Base: 8-1/4"W x 7-1/2"D
- Jack Stand Weight: 7.25 lbs.



Model	Mfg		Price
No.	No.	Description	/Each
LW026	5300	Jack & Stand	
LW027	5372	Stand	
LW025	5303	Jack	





#### STINGER SERIES BOTTLE JACKS

- · Features forged base and cylinder to provide extra strength and prevent leaks
- Features chromed pump piston and ram to prevent rust
- Comes with seal kit to help extend product life
- Stroke: 4-5/8"
- Length of Screw Extension: 2-3/8"
- Compliant: ANSI & PALD





LOW-LIFT TRANSMISSION JACK





Model No.	Mfg No.	Lifting Capacity	Lowered Height"	Raised Height"	Operation Type	Dimensions L" x W"	Wt. Ibs.	Price /Each
LW048	9302	2 Tons	7	14	Manual Hydraulic	4-5/16 x 2-9/16	5	
LW049	9303	3 Tons	7-1/2	14-9/16	Manual Hydraulic	4-9/16 x 2-7/8	6.2	
LW050	9305	5 Tons	7-13/16	15-5/8	Manual Hydraulic	5-3/16 x 3	8.4	
LW051	9308	8 Tons	7-13/16	15-3/4	Manual Hydraulic	6 x 3-9/16	12.6	
LW052	9312	12 Tons	9-3/8	18-5/8	Manual Hydraulic	6-9/16 x 4-3/16	17.4	
LW053	9314	12 Tons	7-1/16	13-5/8	Manual Hydraulic	6-9/16 x 4-3/16	15.1	
LW054	9320	20 Tons	10-5/8	20-7/16	Manual Hydraulic	7 x 4-11/16	27.2	
LW055	9322	20 Tons	7-3/16	12-5/16	Manual Hydraulic	7 x 4-11/16	20.9	
LW056	9330	30 Tons	11	17-5/8	Manual Hydraulic	7-11/16 x 6	41	
LW057	9350	50 Tons	11-3/4	18-15/16	Manual Hydraulic	8-11/16 x 7	76.5	

## TWO-SPEED SERVICE JACK

- Reinforced construction provides better stability
- Quick-lift system gets vehicle in the air with only 3 pumps
- · Lifting Capacity: 3.5 Ton(s)
- Lowered Height: 4"
- Raised Height: 21"
- Operation Type: Manual Hydraulic
- Handle Length: 48"
- Saddle Diameter: 4-1/2"
- Front Wheels Diameter: 3-1/2"
- Rear Caster Diameter: 2-1/8"
- Manufacturer Warranty: 2-year limited warranty





- Overall Length: 52"
- Overall Width: 32-1/2"
- · Maximum Forward Tilt: 15°

Includes transmission adapter that fits

most class 7 and 8 heavy-duty trucks

Ideal for trucks with low ground clearance

· Pump features fast-acting mechanism

that quickly raises lifting arm

Swivel handle allows for easy

manipulation in tight work space

- Max Backward Tilt: 20°
- Maximum Side Tilt: 12°



Model No.	Mfg No.	Lifting Capacity	Lowered Height"	Raised Height"	Price /Each
LW003	5019A	1.1 Tons	8-1/4	36-1/2	



Model No.	Mfg No.	Price /Each
NO.	140.	/Lacii
IWAZE	1526	

## HIGH-LIFT TRANSMISSION JACKS

#### SINGLE STAGE

- Overall max height of 74 3/4"
- Release valve designed for controlled lowering
- Head can be tilted 15° forward and 10° backward for proper alignment of splines and bolt holes
- Foot operated pump frees up mechanics hands
- Adapter and safety chain included



STRONGARM

#### TWO STAGE

- · Rugged and stable enough to handle car and light truck transmissions
- Carrier tilts for precise alignment
- · Two-stage hydraulic ram
- · Wide base with swivel casters assures safe, stable load distribution
- Specially finished ram, pump and piston ensure prolonged seal life
- Foot operated pump and release pedals keep operator's hands free for positioning
- Safety chain included



## STRONGARM

Model No.	Capacity lbs.	Stage	Lowered Height"	Raised Height"	Forward Tilt	Backward Tilt	Left Tilt	Right Tilt	Wt. Ibs.	Price /Each
LA815	1000	Single	45	71	30°	15°	-	-	96	
LA830	1000	Two	33 1/2	72 1/2	40°	15°	50°	20°	203	
LA831	2000	Two	33 1/2	72 1/2	40°	15°	50°	20°	242	

## **HEAVY-DUTY CLUTCH JACKS**

- Designed to make installation, removal and transportation of 14" and 15 1/2" truck clutches simple for one technician Patented clutch head assembly turns
- 360° and can pivot up and down Optional accessories make this a
- versatile tool for around the shop
- Includes 2" and 1 3/4" splines
- Minimum height: 13" Maximum height: 39"
- Capacity: 500 lbs.
- Weight: 138 lbs.





#### **ACCESSORIES**

Model		Wt.	Price
No.	Description	lbs.	/Each
LT225	Flywheel Adaptor	6	
LT226	Drive Shaft Adaptor	18	
LT229	Differential Adaptor	30	







## 2-TON FOLDING **SHOP CRANES**

- 8-ton hydraulic ram features top-of-stroke and safety overload bypass system for maximum pump protection
- 4-position boom extends from 43" to 64"
- Compact design uses less garage space when not in use Capacity: 4000 lbs Weight: 265 lbs.

Model No. LA561 Mfg. No. KFC-2T Price/Each \$





## **ENGINE STANDS**

- Stands feature H or U shaped design for stability
- Heavy-duty welded steel base for durability
- 360° rotating head allows engines to be placed in the desired work position



## STRONGARM

Model No.	Capacity lbs.	Base Length"	Stand Height"	Front Width"	Rear Width"	Wt. Ibs.	Price /Each
LA844	1000	36	34 3/4	31	33 1/4	55	
LA938	1250	34	34	33	33	83	

## MECHANICAL BOTTLE SCREW JACKS

- · Professional contractor quality mechanical bottle screw jack for all-purpose lifts and supports
- Holds load indefinitely will not creep
- Heavy-duty belt shaped cast base adds stability
- Head pivots to provide maximum contact
- Easy to carry and position with built-in handle
- Turning bar handle sold separately
- Compliance: ANSI/ASME B30.1 standards



IT353

LT348

#### **SCREW IACK**

Model No.	Capacity Tons	Minimum Height"	Maximum Height"	Wt. Ibs.	Price /Each
LT348	5	9.45	13.39	9.25	
LT349	10	11.5	17.83	15.64	
LT350	15	13.86	21.38	23.13	
LT351	20	15.83	24.88	34.36	
LT352	25	16.61	26.34	40.31	

#### HANDLE TURNING BAR

Model	Din	nensi	ons		Price
No.	D"	X	L"	Use with Model	/Each
LT353	1/2	Х	18	LT348	
LT354	5/8	Χ	24	LT349	
LT355	3/4	Χ	36	LT350	
LT356	1	Х	42	LT351/LT352	

#### **MAINTENANCE & BODY REPAIR KITS**

Use for lifting, pushing, spreading, bending, clamping, straighteing and other maintenance jobs. Each kit comes complete with plastic case for portability.

#### 10 TONS INCLUDES:

- · 20", 14", 10" and 4.25" extension tubes
- Serrated saddle with 1/2 ton spreader
- · Rubber head, flat base, ram toe and plunger toe
- Wedge head, 90° V-base and pump with hose "SS" connector and 10-ton ram
- Weight: 69 lbs.

Model No. LA827 Price/Each \$

STRONGARM

## HYDRAULIC LONG RAMS

- Ideal for applications such as floor cranes, engine hoists or trailer jacks
- Comes with flat/round base

## <u>STRONGARM</u>

Model	odel Cap. Height			Wt.	Price	
No.	Tons	Min."	Max."	Lift"	lbs.	/Each
LA846	3	24 1/4	45	20 3/4"	30	
LA850	8	24 1/4	45	20 3/4"	40	

## TRUCK WHEEL DOLLIES

- · Designed to allow one person to handle mounted truck wheels without lifting or straining
- Durable tubular steel construction
- 3 3/4" rollers turn and pivot wheel for perfect alignment with lugs
- Handles wheels up to 24" diameter
- · Weight: 27 lbs.

Model No. LT223 Price/Each \$





## MECHANIC'S ROLLER SEAT

- Frame is constructed of 1" steel tubing
- Padded seat rolls on ball bearing casters
- Reinforced vinyl over 1 3/4" thick foam
- Convenient under seat tray keeps tools and parts in easy reaching distance
- Shipped knocked down





Model No.	Description	Wt. Ibs.	Price /Each
LT515	Standard roller seat	10	
LT516	18" adjustable height roller seat	14	

#### **CREEPER**

- · Creepers make repairs faster and easier
- · Shipped knocked down



Model Overall Dimensions				ens	ions		Wt.	Price
No.	L"	X	W"	X	H"	Description	lbs.	/Each
LA571	37	Х	18	Х	3 1/2	Fixed head rest	16	
LT517	42	Х	15	Х	3 1/2	Adjustable headrest	20	

#### ROLLING KNEE DOLLY

- · Great for people working on their knees
- Constructed of red molded plastic with foam cushioned knee cups
- Capacity: 350 lbs.
- Deck Dimensions: 20.25" W x 10" L

Model No. MN676 Price/Each \$





## STAG4 ERGONOMIC SEATING

- · Ergonomic seat allows user to work in a kneeling position with comfort
- Reduced pressure sensations felt in the knees, ankles and lumbar region
- 1-lever mechanism for seat height adjustment and 20° adjustable slope for kneeling position
- · Padding: Dual-density cushions, closed-cell foam
- Upholstery for standard unit: Easy to maintain black/grey moburg and naugahyde, antibacterial, antistatic material
- For welding unit: Flame retardant natural cow suede
- Includes small tool tray







## AUTO STAND TRAILER STABILIZING JACKS

- · Heavy gauge steel construction
- Large base pad (17" x 18 1/2")
- Gas activated, self levelling system
- 10" dia. semi-pneumatic rubber tires for easy handling
- 41"-50.5" height range
- Large trailer contact pad
- Capacity: 100 000 lbs.
- Only one required per trailer

Model No. KH791 Price/Each \$



#### TRAILER STABILIZING JACKS

- Keeps tractorless trailers leveled while being loaded or unloaded
- Prevents accidents if wheel support collapses
- Stabilizes vehicle against load shifts
- · Lowered height: 39 1/2"
- · Raised height: 51"
- Removeable 37 1/2" positioning and ratcheting handle
- 8" dia support pad
- 8" wheels
- 100 000 lbs. supporting capacity each and 40 000 lbs lifting capacity
- 1 year warranty
- Recommended use in pairs

Model No. KH777 Price/Fach: \$



#### **AUTO STAND PLUS**

- Heavy gauge steel construction
- Gas activated, self-levelling system
- Ergonomic lever action to safely pin, removing the need to bend over
- 16" dia. semi-pneumatic wheels allow for easy outdoor manoeuvring
- Large base pad: 17" x 18 1/2"
- Large trailer contact pad
- Capacity: 100 000 lbs.
- Only one required per trailer

Model No. ML786 Price/Each \$



#### ALUMINUM DECKING/SHORING BEAMS

- · For 96" and 102" trailers
- Made from extruded high strength aluminum
- Designed to give maximum strength at the least possible weight
- Keyhole slot allows the beams to be hung and stored in the trailer out of the way when they are not in use
- Decking/Vertical Rating: 2000 lbs. uniformly distributed working load limit
- Head assemblies are all steel, zinc-plated and tapered for ease of operation
- Shoring/Horizontal Rating: 2000 lbs. uniformly distributed working load limit
- Comes standard with Kinedyne®'s patented "Kwik Latch" beam head release mechanism. for safe and quick beam deployment

Note: Working load limits are 1/3 of the ultimate breaking strength.

Model No. ND360 Mfg. No. FE8066-3 Price/Each \$





## **SAF-T-LOK BARS**

- · Designed for economy and ease of operation
- Constructed with high strength industrial round tubing
- Easy to close and lock with its heavy-duty steel rack, handle and cast aluminum housing
- Replaceable molded pivoting rubber feet, 2" x 4" that grip firmly to trailer walls
- Easy to open trigger release
- Adjusts from 90" to 105"
- Optional cargo hoop set, two hoops, which bolts quickly and easily to provide greater area of holding surfaces (installation hardware included)
- · Available in either steel or aluminum versions
- Extra long steel version is available upon request



KH574

## KINEDYNE

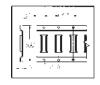
The Cargo Co	линот георие:			
Model	Mfg.		Wt.	Price
No.	No.	Description	lbs.	/Each
ND698	10085	Steel Saf-T-Lok Bar	11.4	
KH574	10088	Aluminum Saf-T-Lok Bar	17	
KH575	10096	Cargo Hoon Set	15	

## LOGISTIC TRACKS

#### SERIES E TRACK HORIZONTAL

- Material: High strength 12-gauge steel Minimum Yield: 43 000 PSI
- Finished: Galvanized
- Weight: 16.2 lb.
- Length: 10 ft.

Model No. ND359 Mfg. No. 43 001 Price/Each \$





Welding galvanized material may form toxic fumes. Welding should be done with adequate ventilation.



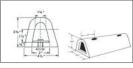
**Mounting Bar** 

## EXTRUDED RUBBER DOCK FENDERS

#### D-4 DOCK FENDERS

- Guard against damaging impact
- Made of age, weather and abrasion-resistant synthetic rubber
- Easy to install and the trim appearance makes
- them well suited for use on trucks and truck docks
- Half oval shape allows radius to widen upon impact creating better deflection
- Easily installed manually or by power tools
- Hardware is concealed when installation is complete Note: All given dimensions are

nominal and may vary an average of 5% in manufacturing process.







Diagonal



Horizontal



Vertical

#### MOUNTING D-4 DOCK FENDERS

On Wood: Use 1/2" Lag Screws

On Concrete: Use 1/2" Self-Drilling Fasteners

Weld 1/2" Studs on Centers as Required

In all cases, a drilled metal bar 3/16" x 1 1/2" should be inserted in the hore of the fender to act as a continuous washer.

	Di	imensio	ons		Anchor	Approx.	Fender D Model	rilled Price	Mounting Drilled Model	g Bar Price
W"	X	H"	X	L"	Holes	Wt. lbs.	No.	/Each	No.	/Each
4 1/2	Х	3 3/4	Х	12	2 req., 6" *	4	KH658		KH662	
4 1/2	Х	3 3/4	Х	18	2 req., 12" *	6	KH659		KH663	
4 1/2	Х	3 3/4	Х	24	2 req., 18" *	9	KH660		KH664	
4 1/2	Х	3 3/4	Х	36	3 req., 15" *	11	KH661		KH665	

\* Between holes

## RUBBER WHEEL CHOCKS

- · Highly resistant to abrasion, impacts, corrosion, sun, salt, ozone and oil
- Steel ring on back
- 6 1/2" W x 7 1/2" H x 9 1/2" D
- Weight: 12.5 lbs.

Model No. KH032 Price/Each \$



#### RUBBER CHOCKS

Fabricated of a resilient rubber compound, reinforced for maximum wearability and strength.



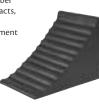


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Model		A	ppr	ox.	Sizo	e	Wt.	Price
No.	Type	W"	X	L"	X	Н"	lbs.	/Each
KH600	А	8	Х	9	Х	6	10	
VU601	D	0	v	٥	v	6	10	

#### RUBBER WHEEL CHOCKS

- Constructed of reinforced rubber
- Resists tearing, abrasions, impacts, corrosion, sun, salt, and oil
- · Handle on back for easy placement 9 7/8" L x 7 1/8" W x 7 1/2" H
- · Weight: 9.5 lbs.

Model No. KH893 Price/Each \$



## **URETHANE WHEEL CHOCKS**

- Safety orange for greater visibility
- Molded-in hole through width of chock for attaching security chain (chain sold separately)
- Overall size: 11" L x 8" W x 8" H

Model No. KH897 Price/Each \$



#### PREVENT ACCIDENTS!

**IRON**guard

Protecting Your People

Chocks are designed to provide maximum gripping power on practically any surface, wet or dry. They are resistant to sun, moisture. salt, oil and meet OSHA requirements

#### **ICE CHOCKS**

- Formed steel
- "Tooth" like bottom assures reliable grip
- Maximum holding power for snow and ice
- Overall dimensions: 10 1/2" L x 8" W x 9 1/4" H
- Powder-coated safety yellow finish for high visibility

Model No. KH964



## LAMINATED RUBBER CHOCKS

- · Designed to fit curvature of tire for a strong grip
- Extra heavy duty laminated rubber and steel construction for use with heavy utility trucks and equipment, Load



## **IRON WHEEL CHOCKS**

Suited for your toughest jobs.

Mode

KH951

KH799

KH017

KH799 - Blue KH951 - Safety Yellow

KH017 - Natural





x 10 3/4

12

10 1/2



•	~				4
D	imensio	ns		Wt.	Price
X	L"	X	Н"	lbs.	/Each
Х	7 1/4	Х	8 1/2	15	

## ALUMINUM WHEEL CHOCKS

High in strength but lightweight. Resists the effects of oil, salt, corrosion and weather. Non-sparking.







**IRON***guard* 

Protecting Your People

Model			imensi	sions Wt.			Price
No.	W"	X	L"	X	H"	lbs.	/Each
KH023	7	Х	6	χ	6	4	
KH801	9 1/2	Х	15	Х	6 1/2	4	
KH022	7	Х	11 1/2	Х	8	6	

## WHEEL CHOCK ACCESSORIES

#### 18' SECURITY CHAIN W/HOOK

Material

Ductile Iron

Ductile Iron

Ductile Iron

· Weight: 4 lbs.

Model No. KH027



#### 10" X 14" CAUTION SIGNS

- Black letters on yellow field
- Weight: 6 oz.
- Vinyl

Model No. SAT137 English Model No. SEE554 French

# WHEELS MUST BE CHOCKED BEFORE LOADING OR UNLOADING

8 1/2

8

10



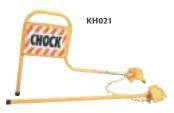


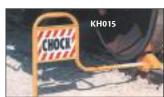


	The second second	IL COUNTRY IS ARROW AT
Model		Price
No.	Description	/Each
KH027	18' Security Chain w/Hook	
SAT137	English Caution Sign	
SEE554	French Caution Sign	
KH963	Wheel Chock Wall Bracket	

## **RAIL CHOCKS**

- · These rugged steel rail chocks provide an effective means of blocking railcars for safe loading and unloading
- Steel points on chock heads bite into rail to prevent sliding. Standard finish in railroad maintenance yellow
- Integral 7 1/2" x 9 1/2" sign reads "chock"
- Single rail chock for stoppage in one direction; double rail chock for stoppage in both directions (with rubber strap and hooks for greater tension)
- Choice of exposed (above ground) or flush (level with ground) chocks





Model		Wt.	Price
No.	Description	lbs.	/Each
FOR EXPOSED RAIL			
KH016	Single Chock	12	
KH021	Double Chock	16	
FOR FLUSH RAIL			
KH015	Single Chock	12	
KH020	Double Chock	16	

NOT STREET

#### WHEEL CHOCK REFERENCE GUIDE

Select a wheel chock based on the gross operating weight and tire diameter of the vehicle.

#### TIRE DIAMETER RANGE

		Up to 32" Dia.	Up to 35" Dia.	Up to 38" Dia.	Up to 46" Dia.	Up to 65" Dia.	Up to 95" Dia.	Up to 105" Dia.	Up to 142" Dia.	Up to 165" Dia.
	Up to 30 000 lbs.	KH971 KH966	KH971	KH968	KH968	KH977 M0005	КН978	КН978	_	_
IGHT	Up to 40 000 lbs.	KH970 KH967	КН970	КН969	КН969	KH977 M0005	КН978	КН978	_	_
	Up to 50 000 lbs.	KH967	KH968	КН969	КН969	KH977, M0005	КН978	КН978	_	_
OPERATING WEIGHT	Up to 60 000 lbs.	KH968 KH967	КН968	KH969 KH972 KH973	KH969 KH974 KH975	KH977 M0005	КН978	КН978	_	_
ERAT	Up to 70 000 lbs.	КН969	КН969	KH792 KH973	KH974 KH975	KH977 M0005	КН978	КН978	_	_
	Up to 80 000 lbs.	KH792 KH973	KH792 KH973	KH792 KH973	KH974 KH975	KH977 M0005	КН978	КН978	_	_
VEHICLE	Up to 150 000 lbs.	_	_	_	KH974 KH975	KH977 M0005	КН978	КН978	KH980	КН979
GROSS V	Up to 245 000 lbs.	_	_	_	КН977	KH977 M0005	КН978	КН978	KH980	КН979
GR	Up to 366 000 lbs.	_	_	_	_	KH025	КН978	КН978	KH980	КН979
	Up to 550 000 lbs.	_	_	_	_	КН978	КН978	КН978	КН980	КН979
	Up to 855 000 lbs.	_	_	_	_	KH980	KH980	KH980	KH980	KH979
	Up to 1 600 000 lbs.	_	_	_	_	КН979	КН979	КН979	КН979	КН979

Note: A minimum of four wheel chocks must be used for gross vehicle operating weights from 855000 - 1600000 lbs

## GENERAL PURPOSE POLYURETHANE WHEEL CHOCKS

- · Durable polyurethane construction
- Ideal for use with over-the-road trucks, trailers, pickups and utility vehicles
- Resistant to oils, fuels and solvents
- Easy-grip carrying handle
- Eyebolt for ropes or chains
- Colour: High visibility orange





Model	Mfg.	Overall Dimensions	Wt.	Price
No.	No	L" x W" x H"	lbs.	/Each
KH966	UC1400-4.5	10 x 81/2 x 5	4.5	
KH967	UC1400-6	10 x 81/2 x 5	6	
KH968	UC1500-4.5	11 1/2 x 9 x 8 1/2	4.5	
KH969	UC1500-6	11 1/2 x 9 x 8 1/2	6	
KH970	UC1700	11 1/4 x 8 x 8 1/4	3.5	
KH971	UC1700	8 1/2 x 7 1/2 x 6 1/4	2	

## **ALL-TERRAIN HEAVY-DUTY** POLYURETHANE WHEEL CHOCKS

- · Durable polyurethane construction
- Easy-grip carrying handle
- Includes replaceable aluminum
- traction cleats or rubber pads
- Colour: Safety yellow



## WHEEL CHOCK • Max Gross Vehicle Operating Weight: 245 000 lbs.

- For Tire Diameter: 46" to 65"
- Durable polyurethane construction
- Safety orange for greater visibility
- Resistant to oils, fuels and solvents
- · Ideal for use with ground vehicles and heavy equipment

**HEAVY-DUTY POLYURETHANE** 

Payloads up to 70 tons when using 2 x wheel chocks





Model			Din	nensi	ons		Wt.	Price
No.	Colour	W"	x	D"	X	H"	lbs.	/Each
M0005	Orange	14	Х	17	х	14	25	

- Ideal for use with underground mining equipment, fire fighting and large utility vehicles
- Resistant to oils, fuels and solvents

КН792	

## **HEAVY-DUTY POLYURETHANE** WHEEL CHOCKS

- · Durable polyurethane construction
- Ideal for use with ground vehicles and heavy equipment
- · Resistant to oils, fuels and solvents
- Easy-grip carrying handle
- Mounting hole for ropes, chains or brackets
- Includes replaceable rubber pads
- Optional studs available for increased traction on snow and ice Colour: Safety yellow





Model	Mfg.	0v	Overall Dimensions		15	Base	Wt.	Price	
No.	No.	L"	x	W"	X	H"	Configuration	lbs.	/Each
KH792	AT3512-AC	15 1/2	Х	8 1/2	Х	8 1/4	Aluminum Ice Cleat	6.9	
KH973	AT3512-RP	15 1/2	Х	8 1/2	Х	8 1/4	Rubber Pad	6.7	
KH974	AT3514-AC	21	Х	11 1/4	Х	12 1/4	Aluminum Ice Cleat	15.7	
KH975	AT3514-RP	21	Х	11 1/4	Х	12 1/4	Rubber Pad	16.7	

Model	Mfg.	Overall Dimensions				Wt.	Price	
No.	No	L"	X	W"	x	H"	lbs.	/Each
KH977	MC3009	15	χ	15 1/10	Х	11	14.5	
KH978	MC3010	17 7/10	Х	15 1/2	χ	10	19	
KH979	MC3011	24 3/5	Х	14 1/2	χ	16	32	
KH980	MC3012	21 9/10	Х	14 9/10	χ	10 3/5	23.75	

## STEEL-FACED LAMINATED RUBBER DOCK BUMPERS

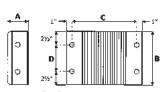
- · One of the strongest forms of loading dock protection
- Used in docking areas where excessive friction from up and down movement occurs, air-ride trailers, yard jockeys, etc.
- · 3/8" thick, heavy duty, high carbon, "floating" steel face plate withstands abrasive friction of air-ride trailers
- Enclosed design prolongs rubber life
- · 3-year warranty



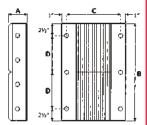


						Tour Leopie
Model		Dimer	isions		Wt.	Price
No.	Α"	В"	C"	D"	lbs.	/Each
4" PROJECTION						
HORIZONTAL STYLE						
KH705	4	12	14	7	58	
KH706	4	12	18	7	72	
KH707	4	12	24	7	90	
KH708	4	12	36	7	145	
VERTICAL STYLE						
KH709	4	20	11	7 1/2	75	
KH710	4	24	11	9 1/2	90	
6" PROJECTION						
HORIZONTAL STYLE						
KH712	6	12	14	7	62	
KH713	6	12	18	7	78	
KH714	6	12	24	7	105	
KH715	6	12	36	7	166	
VERTICAL STYLE						
KH716	6	20	11	7 1/2	83	
KH717	6	24	11	9 1/2	100	

## **SELECTING THE PROPER** SIZE OF DOCK BUMPER



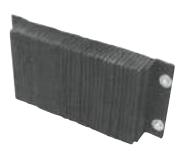
Horizontal Style -Laminated or Steel-Faced



#### Vertical Style -Laminated or Steel-Faced

## LAMINATED RUBBER DOCK BUMPERS

- · Unlimited applications in factories, warehouses and docks
- Ideal for projecting above low docks, rub rails against walls, marine dock protection
- · Greater longevity of bumpers is achieved because rubber laminates are manufactured from reclaimed truck tires
- Manufactured under pressure exceeding 1500 lbs. to absorb over 80% of the impact
- 1-year warranty





					riotecting	Your People
Model		Dimer	sions		Wt.	Price
No.	A"	В"	C"	D"	lbs.	/Each
4" PROJECTION						
HORIZONTAL STYLE						
KH719	4	10	12	5	25	
KH720	4	12	12	7	31	
KH721	4	12	14	7	35	
KH722	4	12	18	7	44	
KH723	4	12	24	7	58	
KH724	4	12	36	7	84	
VERTICAL STYLE						
KH725	4	20	11	7 1/2	46	
KH726	4	24	11	9 1/2	56	
6" PROJECTION						
HORIZONTAL STYLE						
KH729	6	10	12	5	29	
KH730	6	12	12	7	34	
KH731	6	12	14	7	39	
KH732	6	12	18	7	50	
KH733	6	12	24	7	72	
KH734	6	12	36	7	105	
VERTICAL STYLE						
KH735	6	20	11	7 1/2	53	
KH736	6	24	11	9 1/2	64	
9" PROJECTION						
HORIZONTAL STYLE						
KH739	9	12	12	7	75	
KH740	9	12	14	7	81	
KH741	9	12	18	7	92	
KH742	9	12	24	7	118	
KH743	9	12	36	7	130	
VERTICAL STYLE						
KH744	9	20	11	7 1/2	105	
KH745	9	24	11	9 1/2	124	

## MOLDED DOCK BUMPERS

- · Protects building and dock areas
- Shockproof, tear and freeze resistant





Model	Type	Face size	Overall	Wt.	Price
No.		W" x H"	Projection"	Ibs.	/Each
KH005 KH009	Rectangular Rectangular	13 x 10 18 x 10	4	16 32	



#### ALUMINUM DOCKPLATES

Skid resistant safety tread deck. Bevelled edges allow smooth access from either end. Bend at upper end permits both ends of plate to lie flat. Steel legs fit between dock and truck; prevent movement when in use.

High tensile aluminum alloy construction; no welds to break.

#### HOW TO ORDER:

- 1. **Select dockplate width:** add 12" to width of equipment to be used on dockplate.
- Determine height differential: (the vertical distance from dock floor to truck floor) The height differential decides the necessary plate length.
- 3. Select the necessary capacity.

#### Above Dock Level





# COMBINATION BOARDS

For a height differential exceeding 11", use a ramp in combination with dockplate. Each plate can be converted to an equivalent-size ramp. Call us with your requirements.



	Unrerential — Differential																		
					Light Du	ty - 1/4" ga.			Regular Du	ty - 3/8" <u>c</u>	ja.		Heavy Duty	- 1/2" ga.		Ex	tra Heavy D	uty - 5/8" g	a.
	Si	ze	Height	Model	Cap.	Wt.	Price	Model	Cap.	Wt.	Price	Model	Cap.	Wt.	Price	Model	Cap.	Wt.	Price
W"	)	k L"	Diff."	No.	lbs.	lbs.	/Each	No.	lbs.	lbs.	/Each	No.	lbs.	lbs.	/Each	No.	lbs.	lbs.	/Each
36	)	x 48	7	KH206	700	53		KH148	1700	71		KH193	3000	97		-	-	-	
42	)	x 48	7	KH207	800	60		KH153	2000	82		KH194	3500	110		-	-	-	-
48	)	x 24	3	KH208	1800	36		KH154	4500	48		-	-	-	-	-	-	-	-
48	)	x 30	4	KH209	1450	44		KH155	3600	60		-	-	-	-	-	-	-	-
48	)	x 36	5	KH210	1250	52		KH156	3000	70		KH195	5400	94		-	-	-	-
48	)	x 42	6	KH211	1050	60		KH157	2600	82		KH196	4600	110		-	-	-	-
48	)	x 48	7	KH212	900	67		KH158	2200	92		KH197	4000	124		-	-	-	-
48	)	54	8	KH213	760	76		-	-	-	-	-	-	-	-	-	-	-	-
48	)	( 60	9	KH214	600	83		KH159	1500	114		KH198	2700	155		-	-	-	-
48	)	72	11	KH215	400	100		KH160	1100	136		KH199	2000	184		-	-	-	-
60	)	( 24	3	KH216	2200	43		KH170	5600	59		KH200	10 000	79		KH328	15 600	98	
60	)	30	4	KH217	1800	54		-	-	-	-	-	-	-	-	-	-	-	-
60	)	36	5	KH218	1500	63		KH171	3700	86		KH201	6700	114		KH329	10 500	141	
60	)	42	6	KH219	1300	73		-	-	-	-	-	-	-	-	-	-	-	-
60	)	( 48	7	KH220	1100	83		KH172	2800	113		KH202	5000	151		KH330	7800	186	
60	)	( 60	9	KH221	880	102		KH173	2200	140									
72	)	( 24	3	KH222	2600	51		KH174	6700	76		KH203	12 000	94		KH331	18 700	115	
72	)	30	4	KH223	1950	63		-	-	-	-	-	-	-	-	-	-	-	-
72	)	36	5	KH224	1650	74		KH175	4500	105		KH204	8000	135		KH332	12600	166	
72	)	48	7	KH225	1300	97		KH176	3300	135		KH205	6000	178		KH333	9400	220	
72	)	60	9	KH226	900	121		-	-	-	-	-	-	-	-	-	-	-	-

All Prices F.O.B. Weston, Ontario and items are non-returnable.

## **ALUMINUM DOCKBOARDS**

Ideal for truck or rail applications. Curb design adds strength and prevents equipment run-off. Skid resistant safety tread deck. Bevelled edges allow smooth access from either end. Bend at upper end permits both ends of plate to lie flat. Steel legs fit between dock and truck or railcar, prevent movement when in use. High tensile aluminum alloy construction.

		Width					
Model No.	Cap. Ibs.	Inside Curbs"	Ove Width"	rall Length"	Height Diff."	Wt. Ibs.	Price /Each
KH149	4000	51	54	60	9	164	
KH150	4000	51	54	72	11	210	
KH151	4000	57	60	60	9	177	
KH152	4000	57	60	72	11	225	
KH161	6000	51	54	48	7	143	
KH162	6000	50	54	60	9	177	
KH163	6000	50	54	72	11	225	
KH164	6000	57	60	48	7	153	
KH165	6000	56	60	72	11	240	
KH166	6000	63	66	36	5	123	
KH167	6000	63	66	48	7	163	
KH168	6000	62	66	60	9	203	
KH169	6000	69	72	48	7	174	
KH177	8000	51	54	36	5	106	
KH178	8000	50	54	48	7	149	
KH179	8000	50	54	60	9	188	
KH180	8000	50	54	72	11	236	
KH181	8000	57	60	36	5	115	
KH182	8000	56	60	48	7	160	
KH183	8000	56	60	60	9	201	
KH184	8000	56	60	72	11	251	
KH185	8000	69	72	30	4	110	
KH186	8000	68	72	48	7	181	
KH187	8000	68	72	60	9	227	
KH188	8000	68	72	72	11	282	
KH189	8000	68	72	84	13	340	
KH105	10 000	51	54	36	5	127	
KH106	10 000	50	54	48	7	176	
KH107	10 000	50	54	60	9	222	
KH108	10 000	50	54	72	11	276	
KH109	10 000	56	60	60	9	239	
KH110	10 000	56	60	72	11	297	
KH111	10 000	63	66	36	5	148	
KH112	10 000	62	66	48	7	197	



Model	Cap.	Width Inside	Ove	erall	Height	Wt.	Price
No.	lbs.	curbs"	Width"	Length"	Diff."	lbs.	/Each
KH113	10 000	62	66	60	9	256	
KH115	10000	69	72	48	7	210	
KH116	10 000	68	72	60	9	273	
KH117	10000	68	72	72	11	337	
KH118	10 000	68	72	84	13	403	
KH119	12 000	57	60	36	5	137	
KH120	12 000	56	60	48	7	190	
KH121	12 000	56	60	60	9	249	
KH122	12 000	69	72	36	5	158	
KH123	12 000	68	72	48	7	217	
KH125	12 000	68	72	84	13	192	
KH126	14 000	56	60	36	5	143	
KH127	14 000	56	60	48	7	190	
KH128	14 000	56	60	60	9	249	
KH129	14 000	56	60	72	11	313	
KH130	14 000	62	66	36	5	148	
KH131	14 000	62	66	48	7	204	
KH132	14 000	62	66	60	9	266	
KH133	14 000	62	66	72	11	333	
KH134	14 000	68	72	36	5	160	
KH135	14 000	68	72	48	7	220	
KH136	14 000	68	72	60	9	283	
KH137	14 000	68	72	72	11	353	
KH138	14 000	68	72	84	11	456	
KH139	16 000	68	72	60	9	330	
KH140	16 000	68	72	72	11	412	
KH141	16 000	68	72	84	13	540	
KH142	18 000	69	72	36	5	187	
KH143	20000	68	72	36	5	187	
KH144	20000	68	72	48	7	267	
KH145	20000	68	72	60	9	344	
KH146	20000	68	72	72	11	412	
KH147	20 000	67	72	84	13	564	

#### OPTIONS: RAIL DOCKBOARDS

Fixed Spanlocks provide quick and safe access between dock and railcar, or between railcars. Sold in pairs.

#### Model No. KH192 Price/Each \$

**Adjustable Spanlocks** permit use of the same board on truck or rail docks. Easily adjusted for various spans. **Sold in pairs.** 

Model No. KH190 Price/Each \$

#### OPTIONS: FORKLIFT HANDLES

Makes movement of heavy boards and plates easy and safe. Recommended for boards and plates over 140 lbs. **Sold in pairs.** 

Model No. KH191 Price/Each \$

#### HOW TO ORDER:

- Determine required capacity: 90% of gross weight for forklift trucks, 67% of gross weight for powered pallet trucks. Example: Wt. of Forklift + Wt. of Heaviest Load = Gross Weight x. 90 = Required Capacity (5,500 lbs. + 10,000 lbs. = 15,500 x. 90 = 13,500 lbs.)
- 2. Select dockboard width: add 12" to width of equipment to be used on dockboard.
- 3. Determine height differential (the vertical distance from dock floor to truck floor).

## **ALUMINUM WHEEL RISERS**

Ideal for use when the loading dock is higher than the trailer bed. Levels out trailerwith dock; facilitates loading and unloading. 24" wide. 25 000 lbs. capacity per pair.

Priced	ner	Pair

Model No.	Height"	Deck Length"	Approach Length"	Overall Length"	Wt. lbs. /pair	Price /Each
KH061	6	24	21	45	124	
KH062	8	24	28	52	150	
KH064	10	24	35	59	178	
KH066	12	24	42	66	210	
KH063	6	36	21	57	164	
KH068	10	36	35	71	226	
KH070	12	36	42	78	263	
KH067	6	48	21	69	204	
KH069	8	48	28	76	238	
KH071	10	48	35	83	274	
KH072	12	48	42	90	316	

All Prices F.O.B. Weston, Ontario and items are non-returnable.

## SOFT EDGE FLEXIBLE WARNING & PROTECTION SYSTEMS

- · Tough, flexible polyurethane foam extrusions reduce
- the risk of personnel injury at high risk corners When applied to machinery, furnishings and walls, Soft Edge prevents impact damages by absorbing even the hardest of impacts
- Highly visible black and yellow markings offer permanent warning in dangerous areas
- Simple "peel-away" adhesive installation on grease-free surfaces
- Excellent temperature range from -40°C to 100°C























Style	1 Metre Model No.	Price /Each	5 Metres Model No.	Price /Each
A	KH866		KH865	
B*	KH868		KH867	
C	KH870		KH869	
D	KH872		KH871	
E	KH952		KH953	
F	KH954		KH955	
G*	KH956		KH957	
Н	KH958		KH959	

<sup>\*</sup> Does not have peel-away adhesive. Held by pressure fit.

## CORNER PROTECTORS

- Corner Protectors help prevent damage to walls in areas with forklifts, hand trucks and other warehousing traffic
- These guards are high-visibility yellow
- Made with high density polyethylene (HDPE)
- Crack and chip resistant
- Feature unique energy absorbing construction
- Anchors not included
- Can be mounted end to end
- Sold in sets of 2 proctectors
- Material: Polyethylene



Sold per Set

Model		Dimensions				Wt.	Price
No.	L"	X	W"	X	H"	lbs.	/Each
KH994	10	Х	6	Х	21	10	
KH995	10	Х	6	Х	42	20	

## WALL PROTECTORS

- Wall Protectors help prevent damage to walls in areas with forklifts, hand trucks and other warehousing traffic
- These guards are high-visibility yellow
- Made with high density polyethylene (HDPE)
- Crack and chip resistant
- Feature unique energy
- absorbing construction Anchors not included
- Can be mounted end to end
- Sold in sets of 2 proctectors Material: Polyethylene

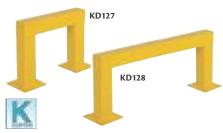


Sold per Set

Model		Di	imensio	ns		Wt.	Price
No.	L"	X	W"	X	H"	lbs.	/Each
KH996	42	Х	2	Х	6	8	
KH997	42	Х	2	Х	10	14	

#### SAFETY GUARDS

- Protect your equipment and personnel from accidental damage and injury with these low profile safety guards
- 4"x 4" square tube welded to an 8" x 8" x 1/2" base, complete with four 3/4" diameter holes for anchoring to floor
- Colour: Safety yellow powder coat finish



Model	Din	ien:	ions	Wt.	Price
No.	L"	X	H"	lbs.	/Each
KD127	24	Х	18	65	
KH855	36	Х	18	75	
KD128	48	Х	18	85	
KD136	24	Х	42	95	
KD139	48	Х	42	115	

## **UPRIGHT PROTECTORS**

- · Protects industrial racking from damaging impacts that cause unsafe conditions
- Made from 1/4" thick steel
- 4 pre-drilled holes made for 1/2" anchors (not included)
- · Safety yellow powder coated finish



Model	0.	.A.	Dim	ens	ions	Wt.	Pi
No.	W"	X	D"	X	H"	lbs.	/E
KH858	7	Х	7	χ	12	12	
RB925	7	Х	7	Х	18 1/4	15	

## **HEAVY-DUTY** STEEL BOLLARDS

- · Protect your warehouse equipment, as well as high traffic areas with these heavy-duty steel bollards
- 4" x 4" square tube welded to an 8" x 8" x 1/2" steel base complete with four 3/4" diameter holes for anchoring to floor
- Safety yellow powder coated finish



Model		Wt.	Price
No.	Height"	lbs.	/Each
KD125	24	30	
KH857	36	40	
KD126	48	50	

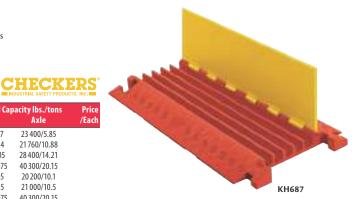




## LINEBACKER® CABLE PROTECTORS

- · Most robust cable protection option
- High load bearing capacity for heavy equipment applications
- Ideal for: Manufacturing, Oil and gas, mining, military, construction and heavy-duty applications
- Protects cables and hoses
- All-weather polyurethane construction
- Easy to transport, setup, disassemble, and store Thick lid and base allow for high volume of traffic
- · Modular interlocking design

	0 0							INDUSTRIAL SAFETY PRODUCTS, INC.					
Model No.	Mfg. No.	No. of Channels			ensi L"		s H"			nel H"	Max. Load Cap Tire	oacity lbs./tons Axle	Price /Each
KH702	CP1X125-GP-0	1	11.5	χ	36	χ	1.625	1.25	Х	1.25	11 700/11.7	23 400/5.85	
KH699	CP2X325-Y/0	2	22	Х	36	Х	4.13	3.25	Х	3.25	10880/5.44	21760/10.88	
KH695	CP3X225-Y/0	3	20	Х	36	Х	3.05	2.25	Х	2.25	14 210/7.105	28 400/14.21	
KH691	CP4X125-Y/0	4	20	Х	36	Х	2.31	1.85	Х	1.35	20 150/10.075	40 300/20.15	
KI046	CP4X300-Y/0	4	23.9	Х	36	Х	3.9	3	Х	3	10 100/5.05	20 200/10.1	
KH700	CP5X125-GP-0/Y	5	17.25	5 X	36	Х	1.9375	1.3	Х	1.3	10500/5.25	21 000/10.5	
KH687	CP5X125-Y/0	5	20	Х	36	Х	2.31	1.35	Х	1.35	20 150/10.075	40 300/20.15	



## **GUARD DOG® LOW PROFILE CABLE PROTECTORS**

- Protects cables and hoses
- Modular interlocking design
- Thick lid and base allow for high volume of traffic
- Easy to transport, setup, disassemble, and store
- Most versatile cable protection option
- Solid construction for pedestrian traffic, and over the road vehicles
- Ideal for: Utility, industrial, entertainment

Model No.	Mfg. No.	No. of Channels	ADA/DDA Access	Dimensions W" x L" x H"	Channel W" x H"	Max. Load Capacity lbs./tons Tire Axle	Price /Each
KI120	GD1X75-ST-0/B	1	No	10.81 x 36 x 1.25	2.25 x 0.75	13 000/6.5 26 000/13	
KI117	GD1X75-0/B	1	Yes	27.25 x 36 x 1.25	2.25 x 0.75	23 000/11.5 46 000/23	
KI125	GD2X75-ST-0/B	2	No	11.94 x 36 x 1.25	1.5 x 0.75	13 000/6.5 26 000/13	
KI122	GD2X75-0/B	2	Yes	28.38 x 36 x 1.25	1.5 x 0.75	23 000/11.5 46 000/23	
KI136	GD3X75-ST-0/B	3	No	13.8 x 36 x 1.25	1.25 x 0.75	17 000/8.5 34 000/17	
KI133	GD3X75-0/B	3	Yes	30.3 x 36 x 1.25	1.25 x 0.75	27 000/13.5 54 000/27	
KI131	GD3X225-0/B	3	No	20 x 36 x 3	2.25 x 2.25	14 210/7.1 28 420/14.21	
KI151	GD5X75-ST-0/B	5	No	16.9 x 36 x 1.25	1.28 x 0.75	24 000/12 48 000/24	
KI148	GD5X75-0/B	5	Yes	33.3 x 36 x 1.25	1.28 x 0.75	34 000/17 68 000/34	
KI146	GD5X125-0/B	5	No	19.75 x 36 x 1.875	1.339 x 1.325	10 500/5.25 21 000/10.5	

# KI148

#### GRIP GUARD® LIGHT-DUTY CABLE PROTECTOR

- Made from tough, high impact absorbing, non-conductive polyurethane
- Resistant to oil, fuels and lubricants
- Recessed carrying handle molded in to the underside of the protector
- Super lightweight: Up to 75% lighter than standard cable protectors
- Ideal for: Entertainment, light commercial and utility applications

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INDUSTRIAL	SAFETY P	RODUCTS I	NC I

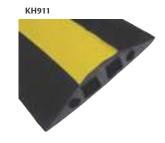
Model	Mfg.	No. of	Dimensions	Channel	Max. Load Capacity lbs./tons	Price
No.	No.	Channels	W" x L" x H"	W" x H"	Tire Axle	/Each
KH981	GG5X125-Y/GRY	5	16 4/9 x 36 x 1.6	1.25 x 1.25	5000/2.5 10 000/5	
KH986	GG3X225-Y/GRY	3	18.2 x 36 x 2.67	2.25 x 2.25	5000/2.5 10 000/5	

# INDUSTRIAL CORD COVERS

- Protect your cables from foot and vehicular traffic
- Constructed from non-conductive vulcanized rubber
- Suitable for indoor and outdoor use
- Withstands car and light truck traffic up to 5000 lbs. per axle
- Stronger and longer lasting than PVC covers
- Excellent in temperatures from -40°C to 150°C
- Black with yellow safety stripe

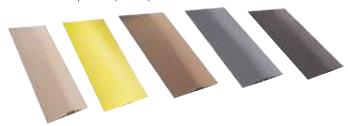
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Length'	Description	Dimensions W" x H"	Channel W" x H"	Price /Each
5	1 Channel	3 1/4 x 3/4	3/4 x 1/2	
5	1 Channel	3 x 1	1 x 3/4	
5	2 Channels	5 1/2 x 1 1/8	7/8 x 3/4	
5	1 Channel	6 x 17/8	1 1/2 x 1 1/2	
10	1 Channel	3 1/4 x 3/4	3/4 x 1/2	
10	1 Channel	3 x 1	1 x 3/4	
10	2 Channels	5 1/2 x 1 1/8	7/8 x 3/4	
	5 5 5 5 10 10	5 1 Channel 5 1 Channel 5 2 Channels 5 1 Channel 10 1 Channel 10 1 Channel	Length'         Description         W" x H"           5         1 Channel         3 1/4 x 3/4           5         1 Channel         3 x 1           5         2 Channels         5 1/2 x 1 1/8           5         1 Channel         6 x 17/8           10         1 Channel         3 1/4 x 3/4           10         1 Channel         3 x 1	Length'         Description         W" x H"         W" x H"           5         1 Channel         3 1/4 x 3/4         3/4 x 1/2           5         1 Channel         3 x 1         1 x 3/4           5         2 Channels         5 1/2 x 11/8         7/8 x 3/4           5         1 Channel         6 x 17/8         11/2 x 11/2           10         1 Channel         3 1/4 x 3/4         3/4 x 1/2           10         1 Channel         3 x 1         1 x 3/4



## **FLOORTRAKS®**

- Ideal for cables that run over the floor where portable cords and cables cannot be concealed
- . Flexible, non metallic cover
- Protects, organizes and reduces trip hazards
- Available in three different sizes
- · Handles cables up to 1.25" (31.8 mm) in diameter



#### **DIMENSIONS OF FLOORTRAKS**

FloorTrak	° 2	3	4
Width	2.75"	3.00"	3.25"
Height	0.53"	0.75"	1.10"
Ctr. Hole	0.60" x 0.31"	0.75" x 0.50"	1.21" x 0.75"



Black	Brown	Model No. Beige	Grey	Yellow	Description	Length'	Price /Each
XA042	XA038	XA005	XA001	XA039	FloorTrak® 2	10	
XA009	XA041	XA040	XA006	XA245	FloorTrak® 3	5	
XA043	-	-	-	XA046	FloorTrak® 4	5	

#### **PALLET BUSTERS**

- · Get rid of broken or unsightly pallets quickly and safely
- Unique dual prying action with nail puller
- Also can be utilized for dock board removal
- Overall Dim.: 45-1/8" L x 6-1/2" W x 7-1/8" D
- Handle Diameter: 1-1/4"
- Colour: Blue

Model No. MO015 Mfg. No. SKB-DLX Price/Each \$









· Innovative new solution for protecting cables that run across a floor

· Design articulates left and right - allowing the system to turn corners and adapt to the layout of the room

Simple "snap in" assembly - no tools or cutting required

• Fully customizable lengths available in 3 or 1 foot sections

Black and yellow colour provides additional safety visual warning





**ULTRATECH** 

Model		Capacity		nensi			nnel	Minimum		Price
No.	Description	lbs.	L" x	W"	x H"	Width"	Height"	Radius"	Caps	/Each
MN716	Small	32 000	39 1/2 x	3	x 3/4	3/4	3/8	10.5	Included	
MN717	Small	32 000	13 1/8 x	3	x 3/4	3/4	3/8	10.5	Not Included	
MN718	Medium	13 500	33 x	9 3/4	x 13/8	3	3/4	24	Included	
MN719	Medium	13 500	14 1/8 x	9 3/4	x 13/8	3	3/4	24	Not Included	
MN720	Large	13 500	34 x	13 5/8	3 x 2 1/8	3	1 1/2	33	Included	
MN721	Large	13 500	14 1/8 x	13 5/8	3 x 2 1/8	3	1 1/2	33	Not Included	

## **DOCK LOADING LIGHTS** WITH FLEXIBLE ARM

- · Rubber enclosed shock absorber allows arm to deflect if struck by doors or lift trucks
- · Durable design and construction reduces maintenance costs
- · Includes: Lamp cover
- · Certified for sale in Canada by an accredited certification body



Model No.	Extended Arm Length"	Head Type	Wt. Ibs.	Price /Each
XC455	40	Metal	17	
XC461	60	Metal	21	
XC462	40	Polycarbonate	16	
XC463	60	Polycarbonate	20	

## LED FLEXIBLE ARM DOCK LIGHTS

- Designed to light up the longest of trailers with no wasted light
- LEDs last over 50 000 hours with low heat emission
- Flexible arm allows for unlimited positioning
- Housing is made from durable polycarbonate polymer resistant to cold temperatures
- Low energy usage of 16 W
- Light output equivalent to a 150 W PAR28 bulb
- Dimensions: 42 1/2" L x 6" H Weight: 12 lbs.
- Certified for sale in Canada by an accredited certification body

Model No. XC756 Price/Each \$





## HEAVY-DUTY LED DOCK LIGHT

- 40" full extension arm with five pivot points
- Cool to the touch, even if left running for extended lengths of time
- · Instant start-up, at full output, even in cold temperatures
- · Rugged cast aluminum housing, tempered glass lens
- Low energy usage at 38 W
- 3500 lumens
- LED array lasts for 50 000 hours
- Rated for outdoor use
- 10' power cord with 5-15P plug
- Certified for sale in Canada by an accredited certification body

Model No. XD022 Price/Each \$



## LED LOADING DOCK LIGHTS

#### **HEAVY-DUTY**

- Rugged cast aluminum housing with LEDs built-in to the dock light housing
- Uses only 18 watts of energy
- Provides more light than a 300-watt spot light
- Ideal for food service industries or refrigerated warehouses
- LED light head is completely sealed with a shatterproof polycarbonate lens
- · No fragile filament or glass parts to break
- On/off switch and strain relief located in the recessed back plate
- Rated for wet locations IP66, NEMA4
- All LED models have an average life of 60 000 hours
- Certified for sale in Canada by an accredited certification body



	· ·		
Model	Arm	Wt.	Price
No.	Length"	lbs.	/Each
ADJUSTABI	LE SINGLE STRUT		
XC696	24	18	
XC697	40	20	
XC698	60	23	
DOUBLE ST	RUT		
XC692	24	18	
XC693	40	21	
XC694	60	25	
XC695	90	34	
ADJUSTABI	LE DOUBLE STRUT		
XC699	40	26	
XC700	60	36	
XD023	H.D. LED head only	8	

#### **METAL OR POLYCARBONATE SERIES**

- · LED emits white light cool to the touch
- Uses only 14 watts of energy
- Provides the equivalent of a 150-watt incandescent bulb
- LEDs are built-in to the dock light housing; more durable than screw in type fixtures
- All LED models have an average life of 60 000 hours
- XD040 (DLGN-L1) model incorporates a stainless steel neck that bends to simplify positioning
- Certified for sale in Canada by an accredited certification body
- 5-year warranty



Model	Arm	Head	Wt.	Price
No.	Length"	Туре	lbs.	/Each
ADJUSTA	BLE SINGLE STRUT			
XD024	24	Metal	15	
XD025	40	Metal	18	
XD026	60	Metal	21	
XD027	24	Polycarbonate	15	
XD028	40	Polycarbonate	17	
XD029	60	Polycarbonate	20	
DOUBLE S	STRUT			
XD030	24	Metal	16	
XD031	40	Metal	18	
XD032	60	Metal	23	
XD033	24	Polycarbonate	15	
XD034	40	Polycarbonate	17	
XD035	60	Polycarbonate	22	
ADJUSTA	BLE DOUBLE STRUT			
XD036	40	Metal	23	
XD037	60	Metal	33	
XD038	40	Polycarbonate	23	
XD039	60	Polycarbonate	33	
GOOSENI	ECK - FLEXIBLE STAINLESS STE	EL NECK		
XD040	27"	Polycarbonate	10	
ACCESSO	RIES			
XD041	Metal LED modual, lamp head	only	6	
XD042	Polycarbonate LED modual, lamp h		5	

## **DOCK LIGHTS**

- The adjustable models allow flexible horizontal and vertical positioning
- 1 1/2", 14-gauge square steel tubing
- Two-piece wall bracket assures secure mounting
- Available with either metal head or with a "cool to the touch" polycarbonate head that will not dent or break
- Comes with wire lamp guard
- Suitable for PAR-38 LED lamps
- Certified for sale in Canada by an accredited certification body



Model No.	Arm Length"	Head Type	Wt. lbs.	Price/Each
ADJUSTABL	E SINGLE STRUT			
XA213	40	Metal	16	
XA208	60	Metal	21	
XC446	40	Polycarbonate	15	
XC447	60	Polycarbonate	20	
DOUBLE STI	RUT - HORIZONTAL	POSITIONING ONLY		
XA212	24	Metal	16	
XA211	40	Metal	18	
XA214	60	Metal	23	
XA349	90	Metal	35	
XC448	24	Polycarbonate	15	
XC449	40	Polycarbonate	17	
XC450	60	Polycarbonate	22	
XC451	90	Polycarbonate	34	
ADJUSTABL	E DOUBLE STRUT			
XA619	40	Metal	18	
XA620	60	Metal	21	
XA621	90	Metal	31	
XA623	40	Polycarbonate	17	
XA624	60	Polycarbonate	20	
XA625	90	Polycarbonate	30	

#### **ACCESSORIES**

Model No.	Description	Price/Each
XA209	Replacement wire guard for metal head	
XC731	Replacement wire guard for polycarbonate head	
XC571	Replacement PAR-38 lamp	
XD043	Replacement PAR-38 LED lamp	
XC224	Replacement metal head	
XC445	Replacement polycarbonate head	

## LED STOP & GO LIGHTS

Loading Dock Stop & Go Light is a safety signaling device that alerts truck drivers and loading dock personnel to the safety status of docked or docking trucks.

- Simple, reliable and cost-effective warning system that reduces the risk of accidents around the loading dock
- Establishes a clear line of communication between drivers and dock personnel
- Safety yellow polypropylene housing will not rust, pit, dent or corrode
- Shallow depth of unit (less than most dock bumpers) prevents damage to the Stop & Go Light
- Integral eyebrow-type sun visors create extended visibility
- Mounting holes conform to standard building specifications
- Units can be used indoors or outdoors
- Dimensions: 6 3/8" W x 3 3/4" D x 11 3/8" H. Lens diameter: 4 1/4"
- Certified for sale in Canada by an accredited certification body
- Weight: 2 lbs. per single unit, 4 lbs. for the set



12 VDC	Model No. 24 VDC	115 VAC	Description	Price /Each
XC100	XC101	XC102	Stop & Go — w/o flasher or switch	
XC103	XC104	XC105	Stop & Go — w/flasher & switch	
XC106	XC107	XC108	Stop & Go — Set, including one of each of the above	







Ideal for any vehicle, indicating hazardous areas or plant control

## TRAFFIC CONTROL SYSTEMS

The TCS 3000 Series outlines the docking area and makes backing up and spotting trailers easy. Safety is maintained through clear communication, while avoiding injury to personnel and costly damage to loading docks, equipment and buildings. The red and green LED lights are instantly understood as "Stop" and "Go", providing clear signals to dock attendants inside the building and truck drivers outside the building.





#### **APPLICATIONS**

- Control entry to parking garages, loading dock areas and drive-thru or any high traffic areas
- Guide trucks backing into loading docks
- Warn workers and drivers of hazardous situations

#### **FEATURES**

- · LEDs provide up to 100 000 hours or 10 years of continuous use
- LEDs provide a high quality light with no glare
- Uses 30% less energy then conventional incandescent guide light units
- Recessed LED's are shock, vibration and temperature proof, and produce no heat
- Service/maintenance free, no need to replace bulbs or lenses
- Will not rust, pit or corrode

#### **SPECIFICATIONS**

- Operating and storage temperatures range from -40°C to 85°C
- Embedded wiring on the back of the panel makes the lights moisture, water and weather resistant
- Each light fixture includes a 15' long wiring cable and requires 12 V or 24 V AC, 0.2 A
- Pre-drilled mounting holes provide easy installation
- Certified for sale in Canada by an accredited certification body

Model No.	Mfg. No.	Description	Price /Each
XC796	60-5412-U	Interior 12 V/24 V universal	
XC797	60-5411-U	Exterior 12 V/24 V universal	
XC798	60-5412-110	Interior 110 V/CSA	
XC799	60-5411-110	Exterior 110 V/CSA	

Note: When purchasing a system (inside/outside) for 110 V install, the interior model XC798 at 110 V is only required. This unit will accept the 24 V from exterior unit. As a system the outside MUST be 24 V, the only time one would need a 110 V outside is if they are plugging into another control box that outputs only 110 V.

#### TCS 3000 SURE-DOCK

- Using the Sure-Dock system truck drivers can safely center their truck and/or trailer between the Sure-Dock panels
- Panels sold individually

Model	Mfg.		Price
No.	No.	Description	/Each
XC800	60-5414-U	Sure-Dock 12 V/24 V universal	
XC801	60-5414-110	Sure-Dock 110 V	



## **WARNING SYSTEMS**

#### 350TR VIBRATONE® HORNS

- Produces a very loud horn tone by the electromechanical vibration of a diaphragm
- Capable of reproducing coded blasts or sustained tones
- This horn is excellent for general alarm, start and dismal, coded paging, and process control signalling in areas of high ambient noise levels
- Effective range of 320' at 70 dB
- 120 VAC
- · Produces 100 dB at 10'
- UL and cUL Listed,
- CSA Certified, FM Approved
- · Type 4X and Type 12 enclosures



# FT

#### FEDERAL SIGNAL CORPORATION

Model No.	Mfg. No.	Description	Price/Each
XC147	350TR-120	Horn	
XC148	TR	Mount Trim Ring	

# STREAMLINE® MODULAR ELECTRONIC SOUNDERS

- Multifunctional electronic sounder with two separate alarm levels
- Compatible with 12-24 V AC/DC or 120-240 V AC (Voltage is dependent on selected base)
- 64 different tones
- Electronic tone adjustable from 65 dB(A) up to 105 dB(A) @ 1 meter
- Type 3R, IP65
- Body material is a self extinguishing polycarbonate material with high impact and UV resistance suitable for outdoor applications
- CE compliant
- UL and cUL listed



#### FEDERAL SIGNAL CORPORATION

-	
-24VDC/AC	
20-240VAC	

Note: Other mounting base options available

## 350WB VIBRATONE® HORNS

- Produces sound by the electromechanical vibration of a stainless steel diaphragm
- The horn mechanism with diaphragm is attached to the grill
- Indoor or outdoor use is made possible by the water-tight and dust-tight back box
- Effective range of 320' at 70 dB
- Capable of reproducing coded blasts or sustained tones
- · To be mounted on a wall
- 120 VAC
- · Produces 100 dB at 10
- UL and cUL Listed, CSA Certified, FM Approved
- Type 4X, IP65 enclosure





#### FEDERAL SIGNAL CORPORATION

Model No.	Mfg. No.	Price/Each
XC141	350WB-120	

## VIBRATONE® ELECTRONIC HORNS

- Designed for routine signaling and fire alarm use
- · Range of up to 200 feet
- Coded or sustained tones
- · No duty cycle or interval limitations
- Fire Regulated 16-33VDC;
- General Purpose Signal 12-24 V DC • 99 dBA at 10' on axis
- Four wire terminal block and supervisory diode
- Type 4X when installed with panel mount gasket (included) or optional non-metallic weatherproof backbox (Model XE712)
- Marine rated
- UL, cUL and ULC listed
- CSFM listed





#### FEDERAL SIGNAL CORPORATION

Model No.	Mfg. No.	Description	Price/Each
XE711	450E-024	Vibratone Electronic Horns	
ACCESSO	RY		
XE712	WB-NM	Molded Weatherproof Housing	
AE/ IZ	AA D-IAIAI	molded weatherproof nousing	

## SELECTONE® AUDIBLE SIGNALING DEVICES

- Plant-wide warning and voice communication
- Built-in gain control, adjustable between 0dBA to 110dBA @ 10' (0dBA to 120dBA @ 1m)
- 120 V AC 50/60Hz
- Type 3R, IP54 enclosure
- Digital signal amplification
- Fused input and outputUniversal tone module
- UL 1480 and CSFM Approved
- UL and cUL Listed



#### FEDERAL SIGNAL CORPORATION

Model No.	Mfg. No.	Description	Price/Each
XE713	300GC-120	SelecTone Audible Signaling Device	
ACCESSO	RIES		
XE714	UTM	Universal Tone Module	
XE715	AM25CK	25 Vrms Connector Kit	
XE716	AM70CK	70 Vrms Connector Kit	

Note: Available in 24 V AC/DC and 240VAC



## **ELECTRARAY® ROTATING WARNING LIGHTS**

- A compact, economical rotating warning light designed for industrial use
- · Innovative dome design features a single retaining screw that allows quick and easy access for inspection and relamping
- UL and cUL Listed for indoor/outdoor use
- Type 4X, IP66 enclosure
- Design makes it easily adaptable for a multitude of applications and provides an effective means of supplementing audible signaling devices
- Available in 120 VAC
- Integrated 1/2' pipe mount

Model No.	Mfg. No.	Colour	Price/Each
XC115	225-120A	Amber	
XC116	225-120R	Red	
XC281	225-120B	Blue	
XC282	225-120C	Clear	
XC283	225-120G	Green	





## **VITALITE® ROTATING WARNING LIGHTS**

- A compact, rotating light designed for in-plant applications
- Features a parabolic reflector that rotates around an incandescent lamp, providing 60 flashes per minute in all directions
- Available in 120 VAC
- Pipe and surface mount
- Type 4X, IP66 enclosure
- UL, cUL Listed and CSA certified





Model No.	Mfg. No.	Colour	Price/Each
XC112	121S-120A	Amber	
XC113	121S-120B	Blue	
XC114	121S-120R	Red	
XC273	121S-120C	Clear	
XC274	121S-1210G	Green	

## STREAMLINE® MODULAR MULTIFUNCTIONAL LED BEACONS

- · Multifunctional LED beacon with high optical performance
- Compatible with 12-24VAC/DC or 120-240VAC (Voltage is dependent on selected base)
- Three separate inputs: steady, flashing and rotating
- 100 000 hour LED
- Four mounting base options
- Type 4X, IP66
- CE compliant
- UL and cUL listed







## FEDERAL SIGNAL CORPORATION

Model No.	Mfg. No.	Description	Voltage	Price/Each
XE717	SLM100A	Amber	-	
XE718	SLM100B	Blue	-	
XE719	SLM100C	Clear	-	
XE720	SLM100G	Green	-	
XE721	SLM100R	Red	-	
BASES				
XE709	SLMBS-012-024GY	Shallow Mounting Base	12-24VDC/AC	
XE710	SLMBD-120-240GY	Deep Mounting Base	120-240VAC	

Note: Other mounting base options available.

## **ELECTRAFLASH® STROBE WARNING LIGHTS**

- Economical strobe light designed for a variety of industrial uses
- Compact warning light is less than 6" tall and 6" diameter
- 24 VDC or 120 VAC
- 4000-hour strobe tube
- Type 3R enclosure
- UL Listed and CSA certified





**FEDERAL SIGNAL CORPORATION** 

Model No.	Mfg. No.	Description	Price/Each
XC121	141ST-024A	24 VDC, Amber	
XC122	141ST-024R	24 VDC, Red	
XC284	141ST-024B	24 VDC, Blue	
XC123	141ST-120A	120 VAC, Amber	
XC124	141ST-120R	120 VAC, Red	
XC285	141ST-120B	120 VAC, Blue	

Note: Clear and green available upon request

## **ELECTRARAY® HAZARDOUS** LOCATION LED FLASHING WARNING LIGHTS WITH XLT™ TECHNOLOGY

- 120 VAC and 240 VAC
- · Flashing mode standard (60 flash rate/minute), configurable to steady-burn
- 60 000-hour, vibration-resistant LED lamp
- 1/2" pipe mount
- Type 4X, IP66 enclosure, marine listed
- UL and cUL listed for class 1, division 2 applications







FEDERAL SIGNAL CORPORATION

Model No.	Mfg. No.	Colour	Price/Each
XC425	225XL-120-240A	Amber	
XC426	225XL-120-240B	Blue	
XC427	225XL-120-240R	Red	
XC428	225XL-120-240G	Green	

Note: Also available in 24 V AC/DC

224











## **WARNING SYSTEMS**

## FIREBALL® STROBE WARNING LIGHTS

- Very bright and compact strobe light
- Emits a powerful "lightning bolt" flash of light
- Approximately 5" tall and 4" in diameter
- Rated at 300-effective candlepower, can be used in a variety of stationary and vehicular warning requirements
- Available in 12-24 VDC, 120 VAC, and 240 VAC
- · 10000 hour strobe tube
- UL and cUL Listed, CSA Certified for indoor/outdoor use
- Type 4X, IP66 enclosure





FEDERAL SIGNAL CORPORATION

Model No.	Mfg. No.	Colour	Price/Each
XC135	FB2PST-120A	Amber	
XC136	FB2PST-120R	Red	
XC256	FB2PST-120B	Blue	
XC257	FB2PST-120C	Clear	
XC258	FB2PST-120G	Green	

## STREAMLINE® LOW PROFILE LED LIGHTS

- 120 VAC
- 1/2" male pipe mount
- · 100 000-hour LED lamp life
- · Screw-on lens
- · Type 4X enclosure
- Optional wire lens guard
- UL and cUL Listed, CSA Certified







FEDERAL SIGNAL CORPORATION

Model No.	Mfg. No.	Colour	Price/Each
XC420	LP3ML-120A	Amber	
XC421	LP3ML-120B	Blue	
XC422	LP3ML-120R	Red	
XC423	LP3ML-120C	Clear	
XC424	LP3ML-120G	Green	

Note: Also available in 24 VDC

# BATTERY POWERED STROBE WARNING LIGHTS

- Portable, battery powered warning light flashes 65 times per minute
- Solid-state flasher features components which are moisture-proof and reverse polarity protected to ensure extended battery life and trouble-free performance
- 12 VDC uses two standard 6 VDC lantern batteries
- 4000-hour, strobe tube with magnetic base
- Type 3R weather proof enclosure





FEDERAL SIGNAL CORPORATION

Model No.	Mfg. No.	Description	Price/Each
XC139	BPL26ST-A	Strobe Tube, Amber	
XC140	BPL26ST-R	Strobe Tube, Red	
XC268	BPL26ST-B	Strobe Tube, Blue	
XC269	BPL26ST-C	Strobe Tube, Clear	
XC270	BPL26ST-G	Strobe Tube, Green	
XA430		Replacement 6 V Battery	

# STREAMLINE® LOW PROFILE STROBE LIGHTS

- Features a state-of-the-art strobe rated for 7000 hours
- High-quality, long-life strobe tubes are designed to reduce tungsten build-up for longer lamp maintenance cycles
- Screw-on lens provides easy access
- Low profile
- 120 VAC
- Type 4X, IP66
- UL and cUL Listed, CSA Certified
- · PLC and triac compatible





FEDERAL SIGNAL CORPORATION

Model No.	Mfg. No.	Description	Price/Each
XC125	I P3P-120A	•	Trice/ Eucli
	21 51 12011	Amber, Pipe Mount	
XC126	LP3P-120R	Red, Pipe Mount	
XC286	LP3P-120B	Blue, Pipe Mount	
XC287	LP3P-120C	Clear, Pipe Mount	
XC288	LP3P-120G	Green, Pipe Mount	
XC127	LP3T-012-048A	Amber, T Mount	
XC128	LP3T-012-048B	Blue, T Mount	
XC129	LP3T-012-048R	Red, T Mount	
XC289	LP3T-012-048C	Clear, T Mount	
XC290	LP3T-012-048G	Green, T Mount	
XC130	LP3E-120A	Amber, Edison Base	
XC131	LP3E-120R	Red, Edison Base	
XC262	LP3E-120B	Blue, Edison Base	
XC263	LP3E-120C	Clear, Edison Base	
XC264	LP3E-120G	Green, Edison Base	
XC132	LP3M-120A	Amber, Male Pipe Mount	
XC133	LP3M-120B	Blue, Male Pipe Mount	
XC134	LP3M-120R	Red, Male Pipe Mount	
XC265	LP3M-012-048B	Blue Male Pipe Mount	
XC266	LP3M-012-048C	Clear Male Pipe Mount	
XC267	LP3M-012-048G	Green Male Pipe Mount	

# FLASHING COMBINATION AUDIBLE/VISUAL SIGNALS

- Features 100% polycarbonate housing rated for Type 3R rain-tight applications
- Surface mount, integrated 1/2" pipe mount and 4" electrical box mount
- · Twist-off lens for easy access
- Internal buzzer produces 85 dB at 10'
- 120 VAC
- · UL and cUL Listed, CSA Certified
- Type 3R enclosure





FEDERAL SIGNAL CORPORATION

Model No.	Mfg. No.	Description	Price/Each
XC119	AVIST-120A	Strobe Tube, Amber	
XC120	AVIST-120R	Strobe Tube, Red	
XC278	AV1ST-120B	Strobe Tube, Blue	
XC279	AV1ST-120C	Strobe Tube, Clear	
XC280	AV1ST-120G	Strobe Tube, Green	

## 10' STEEL & ALUMINUM CONVEYORS

#### STEEL CONVEYOR, 1 3/8" ROLLERS

- Sturdy and economical, these units have 1 3/8" diameter x 18-gauge steel rollers installed on a 2 1/2" x 1 1/2" formed 12-gauge steel frame
- Frame has 5/16" hexagonal holes punched at 1 1/2" centers to permit roller spacing as close as 3" center to center
- Each roller has a nominal capacity of 70 lbs.
- Frames are rated at 350 lbs. with supports at 10' centers
- Place supports at 5' centers and the capacity is increased to 700 lbs.
- Standard BFR widths available from 9" to 30"
- Other centre to centre distances also available
- F.O.B. Chateauguay, Quebec

#### STEEL CONVEYOR, 17/8" ROLLERS

- These heavy-duty rollers are 1 7/8" diameter x 16-gauge installed on a 3 1/2" x 1 1/2" formed 10-gauge steel frame
- Frame has 7/16" hexagonal holes punched at 1 1/2" centers to permit roller spacing as close as 3" center to center
- Each roller has a nominal capacity of 200 lbs.
- Frames are rated at 900 lbs. with supports at 10' centers
- Place supports at 5' centers and increase capacity to 1800 lbs.
- Special BFR widths available from 9" to 48"
- Other centre to centre distances also available
- F.O.B. Chateauguay, Quebec

#### **ALUMINUM CONVEYOR, 1 1/2" ROLLERS**

- · Lightweight and durable, these models are perfect for portable applications
- Aluminum rollers are 1 1/2" diameter x 16-gauge; installed on a 2 1/2" x 1 1/2" extruded aluminium frame
- Frame has 5/16" hexagonal holes punched at 1 1/2" centers to permit roller spacing as close as 3" center to center
- Each roller has a nominal capacity of 70 lbs.
- Frames are rated at 250 lbs. with supports at 10' center
- Place supports at 5' centers and increase the capacity to 500 lbs.
- Standard BFR widths available from 9" to 24"
- Other centre to centre distances also available
- F.O.B. Chateauguay, Quebec

Model No.	BFR Width"	Centre to Centre"	Wt. Ibs.	Price /Each
STEEL C	ONVEYORS	- 1 3/8" ROLLERS		
MA144		2	115	
MA145	15	3	88	
MA146	IJ	4	75	
MA147		6	62	
MA148		2	143	
MA149	18	3	108	
MA150	10	4	90	
MA151		6	73	
MA156		2	175	
MA157	24	3	130	
MA158	24	4	107	
MA159		6	84	
STEEL C	ONVEYORS	- 17/8" ROLLERS		
MA165		3	195	
MA166	18	4 1/2	155	
MA167		6	132	
MA169		3	216	
MA170	21	4 1/2	169	
MA171		6	144	
MA173		3	242	
MA174	24	4 1/2	185	
MA175		6	156	



40 are sold separately.

## 90° CURVED SECTIONS

- 90° curved conveyors with a 30" inside radius
- Straight 1 1/2" rollers, 2 1/2" channel
- F.O.B. Chateauguay, Quebec



	Centre to Centre"	Model No.	Price /Each	Model No.	Price /Each	Model No.	Price /Each
	STEEL	15" BFR		18" BFR		24" BFR	
	2	-	Price	MA101	Price	MA104	Price
	3	MA098	on	MA102	on	MA105	on
	4	MA099	Application	MA103	Application	MA106	Application
	ALUMINUM	15" BFR		18" BFR		24" BFR	
	2	MA082	Price on	MA086	Price on	MA089	Price on
_	3	MA083	Application	MA087	Application	MA090	Application

## CONVEYOR SUPPORTS

#### **H-FRAMES**

Used in permanent support installations. Specify for use with a 2 1/2" or 3 1/2" frame conveyor. F.O.B. Chateauguay, Quebec

Model No.	BFR Width"	Adjustable Height"	Wt. Ibs.	Price /Each
MA128	15	24 - 36	28	
MA129	15	35 - 48	28	
MA130	18	24 - 36	28	
MA131	18	35 - 48	30	
MA132	21	24 - 36	28	
MA133	21	35 - 48	30	
MA134	24	24 - 36	28	
MA135	24	35 - 48	30	

BFR = Between Frame Rails

#### TRIPODS

Used in portable applications. The tripod will fit up to a 21" BFR. Specify if used on a 24" BFR conveyor, modification required.

Model No.	Adjustable Height"	Wt. lbs.	Price /Each
MD340	12 - 18	11	
MA111	18 - 28	12	
MA108	24 - 40	13	
MA109	30 - 52	15	



## **NESTAFLEX® EXPANDABLE/FLEXIBLE CONVEYORS**

- These portable, extendable flexible conveyors enable you to move loads around bends or in a straight line
- Conveyors set up quickly and fold up into compact units for efficient storage when not in use
- Axle Centre Width: 5-1/4"
- Made in the USA

**Skate wheel Conveyors** have a 4:1 expansion ratio. Adjustable height from 28" to 44".

- 5" anti-static swivel rubber casters with brakes included. 11 gauge structural steel supports.
- 2" diameter skate wheels. Skate wheels are self-tracking for package

Skate wheels are self-tracking for package control around curves and bends.
All units bend around a 21" radius.

Roller Conveyors are ideal for handling odd shaped boxes, bags and cartons that could get hung up on skate wheel conveyors. Adjustable height from 28" to 44". 5" anti-static swivel rubber casters with brakes included. Side link frames are 7-ga. steel with a zinc-plated finish Galvanized steel rollers are 1-3/8" in diameter with one roller per axle. 5/16" diameter tie rods and axles at leg connections. Retractable box stop and couplers standard on each conveyor. Collapsed to extended ratio is 3.3 to 1.

Note: Expanded conveyors up to 60' also available.





# STEEL SKATEWHEEL CONVEYORS - 226-LB. CAPACITY PER LINEAR FOOT

Model		Le	ngth	Skate Wheels	Wt.	Price
No.	Width"	Folded	Expanded	Per Axle	lbs.	/Each
M0368	14	2'4"	8'11"	6	130	
M0369	14	3'3"	12'10"	6	165	
M0370	14	4'3"	16'9"	6	210	
M0371	14	5'2"	20'9"	6	245	
M0372	14	6'2"	24'8"	6	280	
MN850	18	2'4"	8'11"	6	150	
MN846	18	3'3"	12'10"	6	195	
MN847	18	4'4"	16'9"	6	250	
MN848	18	5'2"	20'9"	6	315	
MN849	18	6'2"	24'8"	6	335	
MN855	24	2'4"	8'11"	8	175	
MN851	24	3'3"	12'10"	8	230	
MN852	24	4'4"	16'9"	8	295	
MN853	24	5'2"	20'9"	8	350	
MN854	24	6'2"	24'8"	8	400	

Note: Nylon skate wheels also available

#### STEEL ROLLER CONVEYORS -200-LB. CAPACITY PER LINEAR FOOT

Model		Length		Wt.	Price
No.	Width"	Folded	Expanded	lbs.	/Each
MN865	18	2'5"	8'11"	185	
MN861	18	3'5"	12'10"	255	
MN862	18	4'5"	16'9"	310	
MN863	18	5'6"	20'9"	360	
M0432	18	7'8"	28'5"	520	
MN864	18	8'9"	24'8"	415	
M0433	18	8'9"	32'4"	570	
M0434	18	9'9"	36'3"	625	
M0435	18	10'10"	40'2"	740	
MN870	24	2'5"	8'11"	210	
MN866	24	3'5"	12'10"	270	
MN867	24	4'5"	16'9"	350	
MN868	24	5'6"	20'9"	410	
M0436	24	7'8"	28'5"	585	
MN869	24	8'9"	24'8"	470	
M0437	24	8'9"	32'4"	645	
M0438	24	9'9"	36'3"	705	
M0439	24	10'10"	40'2"	835	
MN875	30	2'5"	8'11"	263	
MN871	30	3'5"	12'10"	300	
MN872	30	4'5"	16'9"	445	
MN873	30	5'6"	20'9"	515	
M0440	30	7'8"	28'5"	735	
MN874	30	8'9"	24'8"	585	
M0441	30	8'9"	32'4"	805	
M0442	30	9'9"	36'3"	875	
M0443	30	10'10"	40'2"	1043	

# STEEL SKATEWHEEL CONVEYORS - 376-LB. CAPACITY PER LINEAR FOOT

Model		Le	ngth	Skate Wheels	Wt.	Price
No.	Width"	Folded	Expanded	Per Axle	lbs.	/Each
M0395	18	2'7"	8'6"	8	170	
M0396	18	3'7"	12'2"	8	220	
M0397	18	4'8"	15'10"	8	285	
M0398	18	5'8"	19'6"	8	335	
M0399	18	6'8"	23'2"	8	380	
M0409	24	2'7"	8'6"	9	200	
M0410	24	3'7"	12'2"	9	255	
M0411	24	4'8"	15'10"	9	335	
M0412	24	5'8"	19'6"	9	390	
MN854	24	6'8"	23'2"	9	450	
MN860	30	2'7"	8'6"	12	235	
MN856	30	3'7"	12'2"	12	300	
MN857	30	4'8"	15'10"	12	400	
MN858	30	5'8"	19'6"	12	465	
MN859	30	6'8"	23'2"	12	525	



## CASTER SELECTION GUIDE

#### **4 FUNDAMENTAL FACTORS TO CONSIDER**



#### REQUIRED LOAD CAPACITY

This is the most important criterion for caster selection. Each caster should have the capacity to support one-third of the total load weight, because overloading, uneven floors and load distribution may place a heavier burden on one or more casters.



#### **MOBILITY NEEDS**

The larger the wheel size (and swivel radius), the greater the mobility. The type of bearing selected will also improve mobility and reduce rolling resistance. Neoprene, elastomeric, and urethane wheels offer maximum mobility.



#### FLOOR CONDITIONS

What are your floors like? Check for rough or uneven  $surfaces-joints, grates, potholes-and \ for \ oil, grease$ and solvents or a variety of other chemicals or contaminants. In addition, note any carpeted areas or areas where non-marking qualities are critical.



#### **ENVIRONMENTAL CONDITIONS**

Check for dust, humidity and temperature extremes. Are the floors littered with debris? Casters with sealed swivels are ideal in areas with sprays or wash-down requirements where there is lint or dust and where extreme quiet is essential.

	Metal	Solid Rubber	Phenolic	Polyolefin	Hi-Temp Nylon	Blue Elastic Rubber	Polyurethane	Soft Rubber	Pneumatic	Semi- Pneumatic
FLOOR SURFACES										
Asphalt	Yes	No	No	No	No	Yes	Yes	Yes	Yes	Yes
Brick, ceramic tile	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Concrete	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Terrazzo	No	No	No	No	No	Yes	Yes	Yes	Yes	Yes
Steel-ribbed	No	Yes	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Steel-smooth	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Carpet	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Linoleum, soft tiles	No	No	No	Yes	No	Yes	Yes	Yes	Yes	Yes
Wood, block, planks	Yes	No	Yes	No	No	Yes	Yes	Yes	Yes	Yes
FLOOR CONDITIONS										
Floor protection	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Quiet operation	No	No	No	No	No	Yes	Yes	Yes	Yes	Yes
ENVIRONMENTS										
Oil grease	Yes	Yes	Yes	Yes	Yes	No	Yes	Yes	Yes	Yes
Mild chemicals	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Water	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Steam	No	Yes	Yes	Yes	Yes	Yes	No	Yes	Yes	Yes
Below -20°F	Yes	Yes	Yes	No	Yes	Yes	No	Yes	No	No
Above 160°F	Yes	No	Yes	Yes	Yes	No	Yes	No	No	No
Metal chips/shavings	Yes	No	No	No	No	Yes	Yes	No	No	No

#### WHEEL TYPES

**Soft Rubber:** Offers a smooth, semi-cushioned ride with good floor protection. but can leave black marks on floors. Wears on rough surfaces and can become brittle if left exposed to the elements. Standard colour is black.

Hard Rubber: Economical, easy rolling and durable wheel with adequate impact strength, hard rubber can hold more weight than soft rubber and doesn't mark the floor as easily.

Mold-On Rubber: Offers a semi-cushioned ride, rolls over debris and on uneven surfaces. Tread is soft black rubber that can mark. Performs well on lighter applications but doesn't handle overloading very well.

Pneumatic: Have an outer tire with an inflatable tube, mounted to a metal rim assembly. The inflatable tire offers an exceptional cushioned ride, is light weight and has a great diversity of applications. Limited weight capacity, punctures and marking rubber are disadvantages to consider.

Semi-Pneumatic: Natural black rubber tread on a polyolefin/plastic hub and come standard with ball bearings. These wheels are used in many of the same applications as the full pneumatic wheels, but have the advantage of not going flat.

Polyurethane: Non-marking, popular, lightweight, durable and versatile wheel. Longlasting tread mechanically bonded to an aluminum core, wears well and are impervious to water (including salt water), resistant to oils, grease, most solvents and chemicals, typically used in commercial, industrial, institutional and food service applications. Offers excellent manoeuvrability, semi-quiet ride, adequate floor protection and good capacity ratings.

Polyolefin: Very durable, inexpensive, holds high capacities, has high shock load impact strength, is sanitary and is impervious to water, resistant to most oils, grease, chemicals and solvents, is non-marking and most of our polyolefin wheels have a slight crowned tread, which offers good roll ability. Great for most applications not needing a cushioned ride and that will not be exposed to heat.

Phenolic: A very hard, durable and versatile wheel. Of all of the hard surface wheels (compared to steel) it provides the best floor protection and is quieter. Good roll ability and are very popular wheels in the industrial, manufacturing, warehousing and bakery industries. Resists oils, grease, gasoline, and most commonly used chemicals and intermittent water exposure. Not recommended for continuous wet applications.

Hi-Temp "Lava" Nylon: Will not crush under heavy loads. It is good for use on all sorts of surfaces from wood to concrete. Will tolerate temperatures from -43°C (-45°F) to 246°C (475°F) and is not affected by most corrosive chemicals.

## **POLYOLEFIN CASTERS**

- · Rolls easily on most floors
- Lightweight and economical
- Non-marking, easy to maintain, steam cleanable
- High impact strength
- Superior resistance to most oils, chemicals, grease and acids

Model No.	Wheel Dia."	Style	Cap. Ibs.	Tread Width"	Overall Height"	Price /Each
ML391	3	Swivel	250	1 1/4	4 1/2	
ML392	3	Rigid	250	1 1/4	4 1/2	
ML393	4	Swivel	250	1 1/4	5 1/4	
ML394	4	Rigid	250	1 1/4	5 1/4	
ML395	5	Swivel	250	1 1/4	6 1/8	
ML396	5	Rigid	250	1 1/4	6 1/8	

#### **SURFACE APPLICATIONS:**

Concrete, brick, carpet and steel

Plate size: 2 5/8" x 3 3/4" Bolt hole centres: 1 3/4" x 2 7/8" Bolt hole size: 5/16"





ML391

ML342

## **BLUE ELASTIC RUBBER CASTERS**

- · High load capacity, rolls easily and quietly on all floors
- Non-marking, excellent floor protection
- Zinc chrome plated finish provides corrosion resistance
- Elastic rubber tread rejects floor debris
- Sealed double ball raceway

Model	Wheel		Cap.	Tread	Overall	Price
No.	Dia."	Style	lbs.	Width"	Height"	/Each
M0511	3	Swivel	285	1 1/4	4 1/4	
M0512	3	Rigid	285	1 1/4	4 1/4	
M0513	3	Swivel w/Brake	285	1 1/4	4 1/4	
ML333	4	Swivel	350	13/8	5	
ML334	4	Rigid	350	13/8	5	
ML342	4	Swivel w/Brake	350	13/8	5	
ML337	5	Swivel	400	13/8	6	
ML338	5	Rigid	400	13/8	6	
ML345	5	Swivel w/Brake	400	13/8	6	

#### · Thread guards Ball bearing

Total locking brake locks the wheel and keeps the swivel from turning

#### **SURFACE APPLICATIONS:**

Concrete, brick, carpet, steel, tile, asphalt, wood and linoleum

Plate size: 3 3/8" x 4" Bolt hole centres: 2 3/8" x 3 1/8" Bolt hole size: 5/16"





## **NYLON SANDWICH CASTERS**

- Non-marking white nylon elastic rubber cushion ring layer reduces noise and vibration
- Chrome zinc-finish for corrosion resistance
- Double raceway
- Ball bearing
- Total locking brake locks the wheel and keeps the swivel from turning

Model No.	Wheel Dia."	Style	Cap. Ibs.	Tread Width"	Overall Height"	Price /Eacl
MN441	4	Swivel	440	13/8	5 1/8	
MN442	4	Rigid	440	13/8	5 1/8	
MN443	4	Swivel W/Brake	440	13/8	5 1/8	
MN444	5	Swivel	440	13/8	6 1/8	
MN445	5	Rigid	440	13/8	6 1/8	
MN446	5	Swivel W/Brake	440	13/8	6 1/8	

#### SURFACE APPLICATIONS:

Concrete, brick, carpet and steel

Plate Size: 3 1/3" x 4 1/8" Bolt hole centers: 3 1/8" x 2 1/3" Bolt hole size: 5/16'





## POLYURETHANE CASTERS

- Smooth rolling, low noise operation
- Non-marking, cut & tear resistant
- Die cast aluminum core with brown polyurethane tread
- Resistant to most chemicals, moisture friendly
- Double ball raceway

Model No.	Wheel Dia."	Style	Cap. Ibs.	Tread Width"	Overall Height"	
ML044	3	Swivel	230	1 1/4	4 1/4	
ML043	3	Rigid	230	1 1/4	4 1/4	
ML045	4	Swivel	440	1 1/2	5 3/8	
ML046	4	Rigid	440	1 1/2	5 3/8	
ML441	4HD	Swivel	550	15/8	5 5/8	
ML442	4HD	Rigid	550	15/8	5 5/8	
MN264	4HD	Swivel w/brake	550	15/8	5 5/8	
ML397	5	Swivel	650	1 1/2	6 1/2	
ML398	5	Rigid	650	1 1/2	6 1/2	
MN265	5	Swivel w/brake	650	1 1/2	6 1/2	
ML399	6	Swivel	850	1 1/2	7 1/2	
ML400	6	Rigid	850	1 1/2	7 1/2	
MN266	6	Swivel w/brake	850	1 1/2	7 1/2	
MN449	6	Butterfly side brake	850	1 1/2	7 1/2	
ML401	8	Swivel	1000	1 5/8	9 1/2	
ML402	8	Rigid	1000	1 5/8	9 1/2	
MN267	8	Swivel w/brake	1000	1 5/8	9 1/2	
MN450	8	Butterfly side brake	1000	1 5/8	9 1/2	

- · Annular ball bearing
- Total locking brake locks the wheel and keeps the swivel from turning
- · Butterfly side brake locks the wheel preventing it from rolling



Concrete, brick, carpet, steel, tile, asphalt, wood and linoleum

Concrete, brick, carpet, steel, the, aspiralt, wood and impleding							
Plate size:	Bolt hole centres:	Bolt hole size					
3 = 2 5/8" x 3 3/4"	3 = 1 3/4" x 2 3/4"	3 = 5/16"					
4 = 3 1/8" x 4 1/8"	4 = 2 3/8" x 3 1/16"	4 = 5/16"					
4 HD = 4" x 4 1/2"	4 HD = 3 1/4" x 2 3/4"	4 HD = 3/8"					
5 = 4" x 4 1/2"	5 = 3 1/4" x 2 3/4"	5 = 3/8"					
6 = 4" x 4 1/2"	6 = 3 1/4" x 2 3/4"	6 = 3/8"					
8 = 4" x 4 1/2"	8 = 3 1/4" x 2 3/4"	8 = 3/8"					







## HI-TEMP NYLON CASTERS

- Smooth rolling, non-marking
- Zinc chrome plated finish provides corrosion resistance
- Superior resistance to most oils, chemicals, and grease
- · Double ball raceway

- Ball bearing
- · Total locking brake locks the wheel and keeps the swivel from turning
- · Butterfly side brake locks the wheel preventing it from rolling





Concrete, brick, carpet and steel

Plate Size: 4" x 4 1/2" Bolt hole centers: 3" x 3 1/3" Bolt hole size: 7/16"





ML861

#### **MOLD-ON RUBBER CASTERS**

- Molded rubber wheel permanently bonded to spoked cast iron core
- Iron centre gives it strength while the molded rubber offers smooth and quiet operation
- Protects loads and surfaces

- Won't damage warehouse or factory floors
- · Total locking brake locks the wheel and keeps the swivel from turning
- Butterfly side brake locks the wheel preventing it from rolling

Model No.	Wheel Dia."	Style	Cap. Ibs.	Tread Width"	Bearing Type"	Price /Each
ML846	5	Swivel	400	2	Roller	
ML847	5	Rigid	400	2	Roller	
ML849	6	Swivel	500	2	Roller	
ML850	6	Rigid	500	2	Roller	
ML851	6	Swivel w/Brake	500	2	Roller	
MN451	6	Butterfly side brake	500	2	Roller	
ML852	8	Swivel	600	2	Roller	
ML853	8	Rigid	600	2	Roller	
ML854	8	Swivel w/Brake	600	2	Roller	
MN452	8	Butterfly side brake	600	2	Roller	

#### SURFACE APPLICATIONS:

Concrete, brick, carpet, steel, tile, asphalt, wood and linoleum

Plate Size: 4" x 4 1/2" Bolt hole centers: 2 7/8" x 3 1/3" Bolt hole size: 7/16"









## PNEUMATIC CASTERS

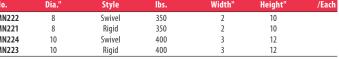
- Four ply pneumatic casters offer smooth and quiet rolling over the roughest surfaces and outdoor terrain
- Shock absorbing properties give the greatest possible protection to both the load and floor
- The "Air cushion" feature will transport the most fragile material and instruments without damage
- · Not recommended for floors with metal shavings or corrosive chemicals

#### SURFACE APPLICATIONS:

Concrete, brick, carpet, steel, tile, asphalt, wood and linoleum

Plate Size: 4" x 4 1/2" Bolt hole centers: 2 3/4" x 3 3/8" Bolt hole size: 13/32"

Model No.	Wheel Dia."	Style	Cap. Ibs.	Tread Width"	Overall Height"	Price /Each
MN222	8	Swivel	350	2	10	
MN221	8	Rigid	350	2	10	
MN224	10	Swivel	400	3	12	
MN223	10	Rigid	400	3	12	









MN221



## FLAT-FREE CASTERS

- Solid polyurethane wheel never runs flat
- Same bounce feel and weight of a pneumatic caster Smooth and quiet rolling over rough terrain and surfaces

Style

Swivel

Rigid

Swivel

- Less costly than traditional foam-filled tires
- Ball bearing

Mode

MN226

MN225

MN228

MN227

#### **SURFACE APPLICATIONS:**

Concrete, brick, carpet, steel, tile, asphalt, wood and linoleum

Plate Size: 4" x 4 1/2" Bolt hole centers: 2 3/4" x 3 3/8" Bolt hole size: 13/32"



12



MN228

MN227



Cap.

275

275

300

3

8

10

10

#### **HEAVY-DUTY CASTERS**

#### **HEAVY-DUTY EMAXX KINGPIN CASTERS**

- 3/4" diameter heavy-duty kingpin
- 1/2" zerk axle and lock nut
- Brake type: Top locking
- 5/16" diameter upper and lower ball; hardened steel load bearings
- Virtually maintenance-free
- Corrosion resistant bright zinc finish

Bearing

Type

Roller

lbs.

300

300

750

900

700

650

800

900

900

375

450

900

900

800

900

900

900

900

450

500

900

900

900

900

900

900

Radius

3 9/16

3 9/16

3 9/16

3 9/16

3 9/16

3 9/16

3 9/16

3 9/16

3 9/16

3 9/16

4 1/4

4 1/4

4 1/4

4 1/4

4 1/4

4 1/4

4 1/4

4 1/4

4 1/4

4 1/4

Stem casters available

**Wheel Tread** 

Width

2

2

6

6

6

#### **Excellent for:**

- Stock carts and platform trucks
- Garbage bins
- Hospital equipment
- Food industry

**Wheel Type** 

ProTech<sup>T</sup>

Mold-On Rubber

ALThane™

Phenolic

Steel

 $Envirothane^{\text{TM}} \\$ 

Mold-On Urethane

V-Groove

RollX™ Nylon

Lava™ High Temp Nylon

ProTech™

Mold-On Rubber

ALThane™

Phenolic

Steel

Envirothane™

Mold-On Urethane

V-Groove

RollX™ Nylon

Lava™ High Temp Nylon

ProTech™

Mold-On Rubber

ALThane™

Phenolic

Steel

Envirothane™

Mold-On Urethane

V-Groove

RollX™ Nylon

Lava™ High Temp Nylon

**Overall** 

Height

55/8

5 5/8

5 5/8

5 5/8

5 5/8

5 5/8

55/8

55/8

55/8

5 5/8

61/2

61/2

61/2

61/2

6 1/2

6 1/2

61/2

6 1/2

61/2

61/2

7 1/2

7 1/2

7 1/2

7 1/2

7 1/2

7 1/2

7 1/2

7 1/2

7 1/2

- Heavy service equipment
- Factory use

Plate size: 3 27/32" x 4 1/2"

Swivel

MG319

MG321

MG323

MG327

MG329

MG331

MG333

MG335

MN833

MN839

MG337

MG339

MG341

MG345

MG347

MG349

MG351

MG353

MN834

MN840

MG355

MG357

MG359

MG363

MG365

MG367

MG369

MG371

MN835

Model No.

Holes slotted for: 2 5/8" to 3" x 3" to 3 5/8"

Price

/Each

MG320

MG322

MG324

MG328

MG330

MG332

MG334

MG336

MN836

MN842

MG338

MG340

MG342

MG346

MG348

MG350

MG352

MG354

MN837

MN843

MG356

MG358

MG360

MG364

MG366

MG368

MG370

MG372

MN838

MN844

Bolt hole size: 3/8'



MG359

Swivel

MH511

MH513

MH515

MH519

MH521

MH523

MH525

MH527

MH529

MH531

MH533

MH537

MH539

MH541

MH543

MH545

MH547

MH549

MH551

MH555

MH557

MH559

MH561

MH563

TWIN WHEEL CASTERS (300/400 SERIES)

w/brake



MOLD-ON URETHANE



MOLD-ON RUBBER



**ALTHANE**<sup>TM</sup>



PROTECH™



ENVIROTHANE™



**V GROOVE** 



STEEL



 $ROLLX^{TM}$ 



PHENOLIC



**GENERAL USE CASTERS** 

#### **HOODED ROUND BALL CASTERS (600 SER**

- 5/16" rivet
- 1/4" riveted axle
- 3/16" diameter over and under race; hardened steel load bearings
- Nylon bushing
- Only the highest quality of bright cold-rolled steel is used
- Government approved
- Heat treated
- · Bright chrome finish

Capacity

75

75

75

#### Exce

- . 0
- In
- H



MG008

Swivel

MG008

MG009

MG010

Model No

/Eacl

Plate size: 1 3/16" x 2"

Bolt holes: 13/16" x 1 9/16" centre-to-centre

Bolt hole size: 7/32"

Wheel Type

Urethane

Urethane Grev

Plastic

**Overall** 

2 1/2

2 1/2

2 1/2

RIES)	
ellent for:	100
ffice furniture	
stitutional equipment	1 1 1 1 1 1
ospital environment	U.
OD	
+	

## nylon material

the highest quality Canadian government and BIFMA approved

Manufactured with

Black finish





- Chairs
- Audio visual equipment stands



Bolt holes: 1" x 1" centre-to-centre Bolt hole size: 15/64" MG001

Plate size: 1 1/2" x 1 1/2"



rnlenn

MATERIAL

**HANDLING & STORAGE** 

/Eact

Whee	l Cap.	Swivel	Overall		Swivel Price	Swivel
Dia"	lbs.	Radius"	Height"	Wheel Type	Model No. /Each	Model N
2	75	2	2 5/8	Extra Strength Nylon - Base Style	MG001*	-
2	75	2	25/8	Extra Strength Nylon - Regular Style	MG002*	MG003*
2	75	2	25/8	Extra Strength Nylon - Regular Style	MG004	MG005
2	75	2	2 5/8	Extra Strength Nylon - Regular Style	MG006**	MG007
	-					

<sup>\*</sup> Round stem 7/16" x 1" w/friction ring \*\* Threaded stem 5/16" x 3/4'

#### **COMFORT ROLL CASTERS**

- Non-marking neoprene rubber wheel tread
- Smooth rolling precision bearing in wheel
- Dual ball bearing swivel raceways for added strength

Swive

2 1/16

2 1/16

2 1/16

7/16" x 7/8" grip ring stem





Model Wheel Tread Cap. Wheel Wheel	Load		
No. Dia." Width" lbs. Description Bearing H	Loau leight"	Swivel Radius"	Price /Each
SWIVEL CASTERS			
MJ020 2 1 125 Neoprene Rubber Precision Ball 2	2 11/16	2	
MJ021 3 1 175 Neoprene Rubber Precision Ball	4	2 13/16	
TOTAL LOCKING CASTERS			
MJ022 2 1 125 Neoprene Rubber Precision Ball 2	2 11/16	2 3/16	
MJ023 3 1 175 Neoprene Rubber Precision Ball	4	2 13/16	

## **IMPACT-RESISTANT NYLON CASTERS**

- Swivel rig with double ball bearing in the swivel head
- High chemical resistance to many aggressive substances
- Minimal swivel head play and smooth rolling characteristics
- Medium heavy duty rigs, with top plate fitting
- Tread & Tire Hardness: 70° Shore D
- · Low rolling and swivel resistance for smooth running performance
- Operating temperature: -15° F to +175° F
- Wheel Material: Nylon
- Frame Material: Steel Tread Width: 1-1/4" (31.8 mm)

**Bolt Hole Spacing:** 1-3/4" x 2-13/16"

(44 m x 71 mm) - 1-3/4" x 3-1/16" (44 mm 78 mm)

**Bolt Size:** 5/16" (7.93 mm)

Plate Size: 2-1/2" x 3-5/8" (64 mm x 92 mm)





# **5** Blickle

Model No.	Wheel Diameter	Capacity	Caster Type	Bearing Type	Total Height	Price /Each
M0616	3-1/8" (79.5 mm)	265 lbs. (120 kg.)	Swivel	Plain Bore	4-3/8"	
M0617	4" (102 mm)	265 lbs. (120 kg.)	Swivel	Plain Bore	5-3/8"	
M0618	5" (127 mm)	265 lbs. (120 kg.)	Swivel	Plain Bore	6-5/16"	
M0619	3-1/8" (79.5 mm)	265 lbs. (120 kg.)	Swivel w/Brake	Plain Bore	4-3/8"	
M0620	4" (102 mm)	265 lbs. (120 kg.)	Swivel w/Brake	Plain Bore	5-3/8"	
M0621	5" (127 mm)	265 lbs. (120 kg.)	Swivel w/Brake	Plain Bore	6-5/16"	

## THERMOPLASTIC ELASTOMER CASTERS

- Swivel rig with double ball bearing in the swivel head
- High operational comfort and low-noise operation
- Minimal swivel head play and smooth rolling characteristics
- Medium heavy duty rigs, with top plate fitting
- Low rolling and swivel resistance for smooth running performance
- Tread & Tire Hardness: 85° Shore A
- Operating temperature: -4° F to +140° F

Tread Width: 1-1/4" (31.8 mm)

**Bolt Hole Spacing:** 1-3/4" x 2-13/16" (44 m x 71 mm) - 1-3/4" x 3-1/16" (44 mm 78 mm)

**Bolt Size:** 5/16" (7.93 mm)

Plate Size: 2-1/2" x 3-5/8" (64 mm x 92 mm)



MO604



Model No.	Wheel Diameter	Capacity	Caster Type	Bearing Type	Total Height	Price /Each
M0604	3-1/8" (79.5 mm)	220 lbs. (100 kg.)	Swivel	Plain Bore	4-3/8"	
M0605	3-1/8" (79.5 mm)	220 lbs. (100 kg.)	Swivel	Ball Bearing	4-3/8"	
M0606	4" (102 mm)	240 lbs. (108 kg.)	Swivel	Plain Bore	5-3/8"	
M0607	4" (102 mm)	240 lbs. (108 kg.)	Swivel	Ball Bearing	5-3/8"	
M0608	5" (127 mm)	265 lbs. (120 kg.)	Swivel	Plain Bore	6-5/16"	
M0609	5" (127 mm)	265 lbs. (120 kg.)	Swivel	Ball Bearing	6-5/16"	
M0610	3-1/8" (79.5 mm)	220 lbs. (100 kg.)	Swivel w/Brake	Plain Bore	4-3/8"	
M0611	3-1/8" (79.5 mm)	220 lbs. (100 kg.)	Swivel w/Brake	<b>Ball Bearing</b>	4-3/8"	
M0612	4" (102 mm)	240 lbs. (108 kg.)	Swivel w/Brake	Plain Bore	5-3/8"	
M0613	4" (102 mm)	240 lbs. (108 kg.)	Swivel w/Brake	Ball Bearing	5-3/8"	
M0614	5" (127 mm)	265 lbs. (120 kg.)	Swivel w/Brake	Plain Bore	6-5/16"	
M0615	5" (127 mm)	265 lbs. (120 kg.)	Swivel w/Brake	Ball Bearing	6-5/16"	

#### MEDIUM-HEAVY DUTY CASTERS

#### **GENERAL PURPOSE**

- 9/16" diameter rivet
- 3/8" diameter axle and lock nut
- · Brake type: Top locking
- 1/4" diameter upper race; 1/4" diameter lower race
- · Corrosion resistant bright zinc finish

#### Excellent for:

- · Medium-duty applications
- Mobile warehousing equipment
- Stock trucks

Plate size: 2 3/4" x 3 3/4" Bolt holes: 1 3/4" x 2 13/16' Bolt hole size: 5/16"





Wheel Dia"	Tread Width"	Bearing Type	Cap. Ibs.	Swivel Radius"	Overall Height"	Wheel Type	Swivel Model No.	Price /Each	Rigid Model No.	Price /Each	Swivel w/brake Model No.	Price /Each	Rigid w/ side brake Model No.	Price /Each
3	1 1/4	Nylon	350	27/8	4	Phenolic	MG199		MG200		MH453		MH454	
3	1 1/4	Nylon	300	27/8	4	Steel	MG201		MG202		MH455		MH456	
3	1 1/4	Steel	350	27/8	4	Urethane	MG203		MG204		MH457		MH458	
3	1 1/4	Steel	350	27/8	4	Urethane Grey	MG205		MG206		MH459		MH460	
4	1 1/4	Steel	350	3 1/2	5	Phenolic	MG207		MG208		MH461		MH462	
4	1 1/4	Steel	300	3 1/2	5	Steel	MG209		MG210		MH463		MH464	
4	1 1/4	Steel	350	3 1/2	5	Urethane	MG211		MG212		MH465		MH466	
4	1 1/4	Steel	350	3 1/2	5	Urethane Grev	MG213		MG214		MH467		MH468	

#### **HEAVY-DUTY 550-LB. CAPACITY**

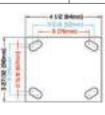
- 9/16" diameter rivet
- 3/8" drilled axle and lock nut
- Corrosion resistant bright zinc finish
- Available with brake
- 1/4" diameter upper raceway
- 1/4" diameter lower raceway (equal diameter raceway)

#### Excellent for:

- · Platform trucks
- · Food service equipment
- · Hotel equipment
- · Factory use
- · Textile carts

Plate size: 3 27/32" x 4 1/2" Holes slotted for: 2 5/8" to 3" x 3" to 3 5/8" Bolt hole size: 3/8"







Wheel Dia"	Tread Width"	Bearing Type	Cap. Ibs.	Swivel Radius"	Overall Height"	Wheel Type	Swivel Model No.	Price /Each	Rigid Model No.	Price /Each
4	1 1/2	Roller	250	3 5/16	5 1/8	Mold-On Rubber	MG263		MG264	
4	1 1/2	Roller	400	3 5/16	5 1/8	Polyolefin	MG265		MG266	
4	1 1/2	Roller	550	3 5/16	5 1/8	Phenolic	MG267		MG268	
4	1 1/2	Roller	550	3 5/16	5 1/8	Steel	MG269		MG270	
4	1 1/2	Roller	500	3 5/16	5 1/8	Envirothane™	MG271		MG272	
4	1 1/2	Roller	550	3 5/16	5 1/8	V-Groove	MG273		MG274	
4	1 1/2	Roller	550	3 5/16	5 1/8	RollX™ Nylon	MN825		MN829	
4	1 1/2	Roller	550	3 5/16	5 1/8	Lava™ High Temp Nylon	MN826		MN830	
5	1 1/2	Roller	350	3 15/16	6 1/8	Mold-On Rubber	MG275		MG276	
5	1 1/2	Roller	500	3 15/16	6 1/8	Polyolefin	MG277		MG278	
5	1 1/2	Roller	550	3 15/16	6 1/8	Phenolic	MG279		MG280	
5	1 1/2	Roller	550	3 15/16	6 1/8	Steel	MG281		MG282	
5	1 1/2	Roller	550	3 15/16	6 1/8	Envirothane™	MG283		MG284	
5	1 1/2	Roller	550	3 15/16	6 1/8	RollX™ Nylon	MN827		MN831	
5	1 1/2	Roller	550	3 15/16	6 1/8	Lava™ High Temp Nylon	MN828		MN832	

## **IMPACT-RESISTANT NYLON CASTERS**

- · Medium heavy duty rigs, with top plate fitting
- · Low rolling and swivel resistance for smooth running performance
- High chemical resistance to many aggressive substances
- Operating temperature: -15° F to +175° F

**Bolt Hole Spacing:** 2-5/8" x 3-5/8" (67 mm x 92 mm) - 3" x 3" (76 mm x 76 mm)

**Bolt Hole Size:** 3/8" (9.52 mm) **Plate Size:** 4" x 4-1/2" (102 mm x 114 mm)



# **Blickle**

		_				
Model No.	Wheel Diameter	Capacity	Tread Width	Bearing Type	Total Height	Price /Each
SWIVEL						
M0535	3-1/8" (79.5 mm)	350 lbs. (159 kg.)	1-7/16" (37 mm)	Ball Bearing	4-3/8"	
M0536	4" (102 mm)	615 lbs. (280 kg.)	1-7/16" (37 mm)	Ball Bearing	5-1/8"	
M0537	5" (127 mm)	660 lbs. (300 kg.)	1-9/16" (40 mm)	Ball Bearing	6-1/8"	
M0538	6" (152 mm)	660 lbs. (300 kg.)	2" (51 mm)	Plain Bore	7-1/2"	
M0539	8" (203 mm)	660 lbs. (300 kg.)	2" (51 mm)	Plain Bore	9-1/4"	
M0540	6" (152 mm)	1250 lbs. (568 kg.)	2" (51 mm)	Ball Bearing	7-1/2"	
M0541	6-5/16" (160 mm)	1250 lbs. (568 kg.)	2" (51 mm)	Ball Bearing	7-7/8"	
M0542	8" (203 mm)	1250 lbs. (568 kg.)	2" (51 mm)	Ball Bearing	9-1/2"	
RIGID						
M0543	3-1/8" (79.5 mm)	350 lbs. (159 kg.)	1-7/16" (37 mm)	Ball Bearing	4-3/8"	
M0544	4" (102 mm)	615 lbs. (280 kg.)	1-7/16" (37 mm)	Ball Bearing	5-1/8"	
M0545	5" (127 mm)	660 lbs. (300 kg.)	1-9/16" (40 mm)	Ball Bearing	6-1/8"	
M0546	6" (152 mm)	660 lbs. (300 kg.)	2" (51 mm)	Plain Bore	7-1/2"	
M0547	8" (203 mm)	660 lbs. (300 kg.)	2" (51 mm)	Plain Bore	9-1/4"	
M0548	6" (152 mm)	1250 lbs. (568 kg.)	2" (51 mm)	Ball Bearing	7-1/2"	
M0549	6-5/16" (160 mm)	1250 lbs. (568 kg.)	2" (51 mm)	Ball Bearing	7-7/8"	
M0550	8" (203 mm)	1250 lbs. (568 kg.)	2" (51 mm)	Ball Bearing	9-1/2"	
SWIVEL	W/BRAKE					
M0551	3-1/8" (79.5 mm)	350 lbs. (159 kg.)	1-7/16" (37 mm)	Ball Bearing	4-3/8"	
M0552	4" (102 mm)	615 lbs. (280 kg.)	1-7/16" (37 mm)	Ball Bearing	5-1/8"	
M0553	5" (127 mm)	660 lbs. (300 kg.)	1-9/16" (40 mm)	Ball Bearing	6-1/8"	
M0554	6" (152 mm)	660 lbs. (300 kg.)	2" (51 mm)	Plain Bore	7-1/2"	
M0555	8" (203 mm)	660 lbs. (300 kg.)	2" (51 mm)	Plain Bore	9-1/4"	
M0556	6" (152 mm)	1250 lbs. (568 kg.)	2" (51 mm)	Ball Bearing	7-1/2"	
M0557	6-5/16" (160 mm)	1250 lbs. (568 kg.)	2" (51 mm)	Ball Bearing	7-7/8"	
M0558	8" (203 mm)	1250 lbs. (568 kg.)	2" (51 mm)	Ball Bearing	9-1/2"	

## HIGH-QUALITY THERMOPLASTIC CASTERS

- · Low-noise operation, rolling and swivel resistance
- · Non-marking, non-staining surface
- High chemical resistance to many aggressive substances
- Operating temperature: -15° F to +160° F

Bolt Hole Spacing: 2-5/8" x 3-5/8"

67 mm x 92 mm) - 3" x 3" (76 mm x 76 mm) **Bolt Hole Size:** 3/8" (9.52 mm)

Plate Size: 4" x 4-1/2"

(102 mm x 114 mm)

Bearing Type: Ball Bearing



# **5** Blickle

Model No.	Wheel Diameter	Capacity	Tread Width	Caster Type	Total Height	Price /Each
M0574	3-1/8" (79.5 mm)	330 lbs. (150 kg.)	1-1/4" (31.8 mm)	Swivel	4-3/8"	
M0575	4" (102 mm)	440 lbs. (200 kg.)	1-1/4" (31.8 mm)	Swivel	5-1/8"	
M0576	5" (127 mm)	550 lbs. (250 kg.)	1-1/4" (31.8 mm)	Swivel	6-1/8"	
M0577	6" (152 mm)	660 lbs. (300 kg.)	1-9/16" (40 mm)	Swivel	7-11/16"	
M0578	8" (203 mm)	660 lbs. (300 kg.)	1-9/16" (40 mm)	Swivel	9-1/4"	
M0579	3-1/8" (79.5 mm)	330 lbs. (150 kg.)	1-1/4" (31.8 mm)	Rigid	4-3/8"	
M0580	4" (102 mm)	440 lbs. (200 kg.)	1-1/4" (31.8 mm)	Rigid	5-1/8"	
M0581	5" (127 mm)	550 lbs. (250 kg.)	1-1/4" (31.8 mm)	Rigid	6-1/8"	
M0582	6" (152 mm)	660 lbs. (300 kg.)	1-9/16" (40 mm)	Rigid	7-11/16"	
M0583	8" (203 mm)	660 lbs. (300 kg.)	1-9/16" (40 mm)	Rigid	9-1/4"	
M0584	3-1/8" (79.5 mm)	330 lbs. (150 kg.)	1-1/4" (31.8 mm)	Swivel w/Brake	4-3/8"	
M0585	4" (102 mm)	440 lbs. (200 kg.)	1-1/4" (31.8 mm)	Swivel w/Brake	5-1/8"	
M0586	5" (127 mm)	550 lbs. (250 kg.)	1-1/4" (31.8 mm)	Swivel w/Brake	6-1/8"	
M0587	6" (152 mm)	660 lbs. (300 kg.)	1-9/16" (40 mm)	Swivel w/Brake	7-11/16"	
M0588	8" (203 mm)	660 lbs. (300 kg.)	1-9/16" (40 mm)	Swivel w/Brake	9-1/4"	

# HIGH-QUALITY POLYURETHANE ELASTOMER CASTERS

- · High operational comfort due to extremely thick, elastic tread
- Low-noise operation and rolling resistance
- · High abrasion resistance, cut and tear propagation resistance
- Operating temperature: -15° F to +160° F
- Wheel Material: Polyurethane Elastomer Frame Material: Steel

**Bolt Hole Spacing:** 2-5/8" x 3-5/8"

(67 mm x 92 mm) - 3" x 3" (76 mm x 76 mm)

**Bolt Hole Size:** 3/8" (9.52 mm) **Plate Size:** 4" x 4-1/2" (102 mm x 114 mm)





**Blickle** 

Model No.	Wheel Diameter	Capacity	Tread Width	Bearing Type	Total Height	Price /Each
SWIVEL						
M0559	3-1/8" (79.5 mm)	505 lbs. (230 kg.)	1-9/16" (40 mm)	Ball Bearing	4-3/8"	
M0560	4" (102 mm)	660 lbs. (300 kg.)	1-9/16" (40 mm)	Ball Bearing	5-1/8"	
M0561	1 5" (127 mm) 770 lbs. (350 kg.)		1-9/16" (40 mm)	Ball Bearing	6-1/8"	
M0562	6" (152 mm)	660 lbs. (300 kg.)	2-1/8" (54 mm)	Ball Bearing	7-1/2"	
M0563	8" (203 mm)	660 lbs. (300 kg.)	2" (51 mm)	Ball Bearing	9-1/4"	
RIGID						
M0564	3-1/8" (79.5 mm)	505 lbs. (230 kg.)	1-9/16" (40 mm)	Ball Bearing	4-3/8"	
M0565	4" (102 mm)	660 lbs. (300 kg.)	1-9/16" (40 mm)	Ball Bearing	5-1/8"	
M0566	5" (127 mm)	770 lbs. (350 kg.)	1-9/16" (40 mm)	Ball Bearing	6-1/8"	
M0567	6" (152 mm)	660 lbs. (300 kg.)	2-1/8" (54 mm)	Ball Bearing	7-1/2"	
M0568	8" (203 mm)	660 lbs. (300 kg.)	2" (51 mm)	Ball Bearing	9-1/4"	
SWIVEL	. W/BRAKE					
M0569	3-1/8" (79.5 mm)	505 lbs. (230 kg.)	1-9/16" (40 mm)	Ball Bearing	4-3/8"	
M0570	4" (102 mm)	660 lbs. (300 kg.)	1-9/16" (40 mm)	<b>Ball Bearing</b>	5-1/8"	
M0571	5" (127 mm)	770 lbs. (350 kg.)	1-9/16" (40 mm)	Ball Bearing	6-1/8"	
M0572	6" (152 mm)	660 lbs. (300 kg.)	2-1/8" (54 mm)	Ball Bearing	7-1/2"	
M0573	8" (203 mm)	660 lbs. (300 kg.)	2" (51 mm)	Ball Bearing	9-1/4"	

# HIGH-QUALITY POLYURETHANE ELASTOMER CASTERS

- · Low-noise operation and rolling resistance
- High abrasion resistance, cut and tear propagation resistance
- Non-marking, non-staining surface
- Operating temperature: -15° F to +160° F

**Bolt Hole Spacing:** 2-5/8" x 3-5/8" (67 mm x 92 mm) - 3" x 3" (76 mm x 76 mm)

Bolt Hole Size: 3/8" (9.52 mm)

**Plate Size:** 4" x 4-1/2" (102 mm x 114 mm)

Bearing Type: Ball Bearing







# **Blickle**

Model No.	Wheel Diameter	Capacity	Tread Width	Caster Type	Total Height	Price /Each
M0589	3-1/8" (79.5 mm)	395 lbs. (180 kg.)	1-1/8" (28.6 mm)	Swivel	4-3/8"	
M0590	4" (102 mm)	550 lbs. (250 kg.)	1-9/16" (40 mm)	Swivel	5-1/8"	
M0591	5" (127 mm)	770 lbs. (350 kg.)	1-9/16" (40 mm)	Swivel	6-1/8"	
M0592	6" (152 mm)	660 lbs. (300 kg.)	2" (51 mm)	Swivel	7-1/2"	
M0593	8" (203 mm)	660 lbs. (300 kg.)	2" (51 mm)	Swivel	9-1/4"	
M0594	3-1/8" (79.5 mm)	395 lbs. (180 kg.)	1-1/8" (28.6 mm)	Rigid	4-3/8"	
M0595	4" (102 mm)	550 lbs. (250 kg.)	1-9/16" (40 mm)	Rigid	5-1/8"	
M0596	5" (127 mm)	770 lbs. (350 kg.)	1-9/16" (40 mm)	Rigid	6-1/8"	
M0597	6" (152 mm)	660 lbs. (300 kg.)	2" (51 mm)	Rigid	7-1/2"	
M0598	8" (203 mm)	660 lbs. (300 kg.)	2" (51 mm)	Rigid	9-1/4"	
M0599	3-1/8" (79.5 mm)	395 lbs. (180 kg.)	1-1/8" (28.6 mm)	Swivel w/Brake	4-3/8"	
M0600	4" (102 mm)	550 lbs. (250 kg.)	1-9/16" (40 mm)	Swivel w/Brake	5-1/8"	
M0601	5" (127 mm)	770 lbs. (350 kg.)	1-9/16" (40 mm)	Swivel w/Brake	6-1/8"	
M0602	6" (152 mm)	660 lbs. (300 kg.)	2" (51 mm)	Swivel w/Brake	7-1/2"	
M0603	8" (203 mm)	660 lbs. (300 kg.)	2" (51 mm)	Swivel w/Brake	9-1/4"	

## STAINLESS STEEL CASTERS

- Swivel rig with double ball bearing in the swivel head Minimal swivel head play and smooth rolling characteristics
- Medium heavy duty rigs, with top plate fitting
- Low rolling and swivel resistance for smooth running performance
- High operational comfort and low-noise operation
- Operating temperature: -4° F to +140° F Wheel Material: Thermoplastic Rubber-Elastomer
- Frame Material: Stainless Steel



Model No.	Wheel Diameter" (mm)	Capacity	Tread Width (mm)	Bolt Hole Spacing (mm)	Bolt Hole Size (mm)	Plate Size (mm)	Bearing Type	Height	Price/Ea
SWIVEL									
M0622	2" (51)	110 lbs. (50 kg.)	3/4" (19)	1-1/2" x 1-1/2" (38 x 38) - 1-7/8" x 1-7/8" (48 x 48)	1/2" (6.35)	2-3/8" x 2-3/8" (60 x 60)	Plain Bore	2-13/16"	
M0623	2" (51)	110 lbs. (50 kg.)	3/4' (19)	1-1/2" x 1-1/2" (38 x 38) - 1-7/8" x 1-7/8" (48 x 48)	1/2" (6.35)	2-3/8" x 2-3/8" (60 x 60)	<b>Ball Bearing</b>	2-13/16"	
M0624	3" (76)	165 lbs. (75 kg.)	1" (25.4)	1-1/2" x 1-1/2" (38 x 38) - 1-7/8" x 1-7/8" (48 x 48)	1/2" (6.35)	2-3/8" x 2-3/8" (60 x 60)	Plain Bore	4"	
M0625	3" (76)	165 lbs. (75 kg.)	1" (25.4)	1-1/2" x 1-1/2" (38 x 38) - 1-7/8" x 1-7/8" (48 x 48)	1/2" (6.35)	2-3/8" x 2-3/8" (60 x 60)	Ball Bearing	4"	
M0626	3-1/8" (79.5)	220 lbs. (100 kg.)	1-1/4" (31.8)	1-3/4" x 2-13/16" (44 x 71) - 1-3/4" x 3-1/16" (44 x 78)	5/16" (7.93)	2-1/2" x 3-5/8" (64 x 92)	Plain Bore	4-3/8"	
M0627	3-1/8" (79.5)	220 lbs. (100 kg.)	1-1/4" (31.8)	1-3/4" x 2-13/16" (44 x 71) - 1-3/4" x 3-1/16" (44 x 78)	5/16" (7.93)	2-1/2" x 3-5/8" (64 x 92)	Ball Bearing	4-3/8"	
M0628	4" (102)	240 lbs. (108 kg.)	1-1/4" (31.8)	1-3/4" x 2-13/16" (44 x 71) - 1-3/4" x 3-1/16" (44 x 78)	5/16" (7.93)	2-1/2" x 3-5/8" (64 x 92)	Plain Bore	5-3/8"	
M0629	4" (102)	240 lbs. (108 kg.)	1-1/4" (31.8)	1-3/4" x 2-13/16" (44 x 71) - 1-3/4" x 3-1/16" (44 x 78)		2-1/2" x 3-5/8" (64 x 92)	Ball Bearing	5-3/8"	
M0630	5" (127)	265 lbs. (120 kg.)	1-1/4" (31.8)	1-3/4" x 2-13/16" (44 x 71) - 1-3/4" x 3-1/16" (44 x 78)		2-1/2" x 3-5/8" (64 x 92)	Plain Bore	6-5/16"	
M0631	5" (127)	265 lbs. (120 kg.)	1-1/4" (31.8)	1-3/4" x 2-13/16" (44 x 71) - 1-3/4" x 3-1/16" (44 x 78)	5/16" (7.93)	2-1/2" x 3-5/8" (64 x 92)	Ball Bearing	6-5/16"	
RIGID									
M0632	2" (51)	110 lbs. (50 kg.)	3/4" (19)	1-1/2" x 1-1/2" (38 x 38) - 1-7/8" x 1-7/8" (48 x 48)	1/2" (6.35)	2-3/8" x 2-3/8" (60 x 60)	Plain Bore	2-13/16"	
M0633	2" (51)	110 lbs. (50 kg.)	3/4' (19)	1-1/2" x 1-1/2" (38 x 38) - 1-7/8" x 1-7/8" (48 x 48)	1/2" (6.35)	2-3/8" x 2-3/8" (60 x 60)	Ball Bearing	2-13/16"	
M0634	3" (76)	165 lbs. (75 kg.)	1" (25.4)	1-1/2" x 1-1/2" (38 x 38) - 1-7/8" x 1-7/8" (48 x 48)	1/2" (6.35)	2-3/8" x 2-3/8" (60 x 60)	Plain Bore	4"	
M0635	3" (76)	165 lbs. (75 kg.)	1" (25.4)	1-1/2" x 1-1/2" (38 x 38) - 1-7/8" x 1-7/8" (48 x 48)	1/2" (6.35)	2-3/8" x 2-3/8" (60 x 60)	Ball Bearing	4"	
M0636	3-1/8" (79.5)	220 lbs. (100 kg.)	1-1/4" (31.8)	1-3/4" x 2-13/16" (44 x 71) - 1-3/4" x 3-1/16" (44 x 78)		2-1/2" x 3-5/8" (64 x 92)	Plain Bore	4-3/8"	
M0637	3-1/8" (79.5)	220 lbs. (100 kg.)	1-1/4" (31.8)	1-3/4" x 2-13/16" (44 x 71) - 1-3/4" x 3-1/16" (44 x 78)		2-1/2" x 3-5/8" (64 x 92)	Ball Bearing	4-3/8"	
M0638	4" (102)	240 lbs. (108 kg.)	1-1/4" (31.8)	1-3/4" x 2-13/16" (44 x 71) - 1-3/4" x 3-1/16" (44 x 78)		2-1/2" x 3-5/8" (64 x 92)	Plain Bore	5-3/8"	
M0639	4" (102)	240 lbs. (108 kg.)	1-1/4" (31.8)	1-3/4" x 2-13/16" (44 x 71) - 1-3/4" x 3-1/16" (44 x 78)		2-1/2" x 3-5/8" (64 x 92)	Ball Bearing	5-3/8"	
M0640	5" (127)	265 lbs. (120 kg.)	1-1/4" (31.8)	1-3/4" x 2-13/16" (44 x 71) - 1-3/4" x 3-1/16" (44 x 78)	. ,	2-1/2" x 3-5/8" (64 x 92)	Plain Bore	6-5/16"	
M0641	5" (127)	265 lbs. (120 kg.)	1-1/4" (31.8)	1-3/4" x 2-13/16" (44 x 71) - 1-3/4" x 3-1/16" (44 x 78)	5/16" (7.93)	2-1/2" x 3-5/8" (64 x 92)	Ball Bearing	6-5/16"	
SWIVEL W	//BRAKE								
M0642	2" (51)	110 lbs. (50 kg.)	3/4" (19)	1-1/2" x 1-1/2" (38 x 38) - 1-7/8" x 1-7/8" (48 x 48)	1/2" (6.35)	2-3/8" x 2-3/8" (60 x 60)	Plain Bore	2-13/16"	
M0643	2" (51)	110 lbs. (50 kg.)	3/4" (19)	1-1/2" x 1-1/2" (38 x 38) - 1-7/8" x 1-7/8" (48 x 48)	1/2" (6.35)	2-3/8" x 2-3/8" (60 x 60)	Ball Bearing	2-13/16"	
M0644	3" (76)	165 lbs. (75 kg.)	1" (25.4)	1-1/2" x 1-1/2" (38 x 38) - 1-7/8" x 1-7/8" (48 x 48)	1/2" (6.35)	2-3/8" x 2-3/8" (60 x 60)	Plain Bore	4"	
M0645	3" (76)	165 lbs. (75 kg.)	1" (25.4)	1-1/2" x 1-1/2" (38 x 38) - 1-7/8" x 1-7/8" (48 x 48)	1/2" (6.35)	2-3/8" x 2-3/8" (60 x 60)	Ball Bearing	4"	
M0646	3-1/8" (79.5)	220 lbs. (100 kg.)	1-1/4" (31.8)	1-3/4" x 2-13/16" (44 x 71) - 1-3/4" x 3-1/16" (44 x 78)	. ,	2-1/2" x 3-5/8" (64 x 92)	Plain Bore	4-3/8"	
M0647	3-1/8" (79.5)	220 lbs. (100 kg.)	1-1/4" (31.8)	1-3/4" x 2-13/16" (44 x 71) - 1-3/4" x 3-1/16" (44 x 78)		2-1/2" x 3-5/8" (64 x 92)	Ball Bearing	4-3/8"	
M0648	4" (102)	240 lbs. (108 kg.)	1-1/4" (31.8)	1-3/4" x 2-13/16" (44 x 71) - 1-3/4" x 3-1/16" (44 x 78)		2-1/2" x 3-5/8" (64 x 92)	Plain Bore	5-3/8"	
M0649	4" (102)	240 lbs. (108 kg.)	1-1/4" (31.8)	1-3/4" x 2-13/16" (44 x 71) - 1-3/4" x 3-1/16" (44 x 78)		2-1/2" x 3-5/8" (64 x 92)	Ball Bearing	5-3/8"	
M0650	5" (127)	265 lbs. (120 kg.)	1-1/4" (31.8)	1-3/4" x 2-13/16" (44 x 71) - 1-3/4" x 3-1/16" (44 x 78)		2-1/2" x 3-5/8" (64 x 92)	Plain Bore	6-5/16"	
M0651	5" (127)	265 lbs. (120 kg.)	1-1/4" (31.8)	1-3/4" x 2-13/16" (44 x 71) - 1-3/4" x 3-1/16" (44 x 78)	5/16" (7.93)	2-1/2" x 3-5/8" (64 x 92)	Ball Bearing	6-5/16"	

## STAINLESS STEEL CASTERS

- Medium heavy duty rigs, with top plate fitting
- Low rolling and swivel resistance for smooth running performance High operational comfort and low-noise operation
- Frame Material: Stainless Steel
- Bearing Type: Ball Bearing

Bolt Hole Spacing: 2-5/8" x 3-5/8" (67 mm x 92 mm) - 3" x 3" (76 mm x 76 mm) Bolt Hole Size: 3/8" (9.52 mm) Plate Size: 4" x 4-1/2" (102 mm x 114 mm)







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Model No.	Wheel Diameter (mm)	Capacity	Tread Width (mm)	Caster Type	Operating Temperatue	Wheel Material	Height	Price/Ea
M0704	4" (127)	660 lbs. (300 kg.)	1-3/8" (35)	Swivel	-15° F to +160° F	Thermoplastic Polyurethane	5-1/8"	
M0705	5" (127)	770 lbs. (350 kg.)	1-9/16" (40)	Swivel	-15° F to +160° F	Thermoplastic Polyurethane	6-1/8"	
M0706	4" (102)	330 lbs. (150 kg.)	1-1/2" (38)	Swivel	-15° F to +175° F	Rubber	5-1/8"	
M0707	5" (127)	330 lbs. (150 kg.)	1-9/16" (40)	Swivel	-15° F to +175° F	Rubber	6-1/8"	
M0708	4" (102)	660 lbs. (300 kg.)	1-3/8" (35)	Rigid	-15° F to +160° F	Thermoplastic Polyurethane	5-1/8"	
M0709	5" (127)	770 lbs. (350 kg.)	1-9/16" (40)	Rigid	-15° F to +160° F	Thermoplastic Polyurethane	6-1/8"	
M0710	4" (102)	330 lbs. (150 kg.)	1-1/2" (38)	Rigid	-15° F to +175° F	Rubber	5-1/8"	
M0711	5" (127)	330 lbs. (150 kg.)	1-9/16" (40)	Rigid	-15° F to +175° F	Rubber	6-1/8"	
M0712	4" (102)	660 lbs. (300 kg.)	1-3/8" (35)	Swivel w/ Brake	-15° F to +160° F	Thermoplastic Polyurethane	5-1/8"	
M0713	5" (127)	770 lbs. (350 kg.)	1-9/16" (40)	Swivel w/ Brake	-15° F to +160° F	Thermoplastic Polyurethane	6-1/8"	
M0714	4" (102)	330 lbs. (150 kg.)	1-1/2" (38)	Swivel w/ Brake	-15° F to +175° F	Rubber	5-1/8"	
M0715	5" (127)	330 lbs. (150 kg.)	1-9/16" (40)	Swivel w/ Brake	-15° F to +175° F	Rubber	6-1/8"	

## FLOOR LOCK BRAKES

#### STANDARD-DUTY

- Economical floor locks to stabilize mobile equipment
- Spring-loaded with non-skid rubber pad
- Steel construction with bright zinc-plated finish

Plate size: 4 1/2" x 4" Bolt hole centres: 3 5/8" x 3" Bolt hole size: 3/8"





#### **HEAVY-DUTY**

- Heavy-duty industrial strength construction Foot pedal easily activates lock with foot pressure
- Non-slip, non-skid rubber brake pad holds
- securely on smooth or irregular floor Designed for use on level surfaces
- Durable, high compression spring for heavy loads
- Conveniently located release bar retracts brake instantly
- with slight toe pressure to either side of the bar 8" w floor lock profile

Plate size: 2 1/2" x 3 5/8" Holes slotted for: 1 3/4" x 2 7/8" to 3" Bolt hole size: 5/16"

Model No.	Extended Height"	Retracted Height"	Price /Each
MD795	43/4	3 11/16	
MD796	5 17/32	4 1/2	
MD797	67/32	5 11/64	



MD79

Model No.	Extended Height"	Retracted Height"	Price /Each
MD798	5 7/8	4 15/16	
MD799	6 43/64	5 35/64	
MD800	7 3/4	6 21/32	
MD801	9 23/32	8 5/8	

Bolt hole size: 3/8"

4-3/4

4-3/4"

5-5/8

5-5/8"

#### **HEAVY-PRESSED STEEL CASTERS**

- Tread & Tire Hardness: 70° Shore D
- Swivel rig with double ball bearing in the swivel head
- Minimal swivel head play and smooth rolling characteristics
- Medium heavy duty rigs, with top plate fitting
- Low rolling and swivel resistance for smooth running performance
- High chemical resistance to many aggressive substances
- Operating temperature: -15° F to +175° F
- Wheel Material: Steel
- Caster Type: Swivel

M0700

M0701

M0702

M0703

**Bolt Hole Spacing:** 3-1/4" x 2-3/8" (83 mm x 60 mm)

Bolt Hole Size: 11/32" (8.73 mm) Plate Size: 4" x 3-3/8" (102 mm x 86 mm)

Bolt Hole Size: 11 Plate Size: 4" x 3-3	l/32" (8.73 mm) 3/8" (102 mm x 86 mm)				<b>5</b> Blickle		
Model No.	Wheel Diameter (mm)	Capacity	Tread Width (mm)	Bearing Type	Total Height	Price /Each	
M0697	3" (76)	440 lbs. (200 kg.)	1-1/4" (31.8)	Plain Bore	4-3/4"		
M0698	3" (76)	660 lbs. (300 kg.)	1-1/4" (31.8)	Plain Bore	4-3/4"		
M0699	3" (76)	660 lbs. (300 kg.)	1-1/2" (38)	Ball Bearing	4-3/4"		

1-7/16" (37)

1-7/16" (37)

1-7/16" (37)

1-7/16" (37)

## LOW-PROFILE CASTERS

- Swivel rig with double ball bearing in the swivel head
- Minimal swivel head play and smooth rolling characteristics
- Medium heavy duty rigs, with top plate fitting
- Low rolling and swivel resistance for smooth running performance

3-1/4" (82.5)

3-1/4" (82.5)

4" (102)

4" (102)

- High abrasion resistance
- Operating temperature: -15° F to +175° F
- Wheel Material: Nylon
- Caster Type: Swivel
- Frame Material: Steel



**Ball Bearing** 

Plain Bore

Plain Bore

**Ball Bearing** 

Model No.	Wheel Diameter (mm)	Capacity	Tread Width (mm)	Bolt Hole Spacing (mm)	Bolt Hole Size (mm)	Plate Size (mm)	Bearing Type	Total Height	Price /Each
M0716	1-3/8" (35)	165 lbs. (75 kg.)	1" (25.4)	1-1/2" x 1-1/2" (38.x 38) - 1-7/8" x 1-7/8" (48 x 48)	1/4" (6.35)	2-3/8" x 2-3/8" (60 x 60)	Plain Bore	2"	
M0717*	1-3/8" (35)	220 lbs. (100 kg.)	1-1/8" (28.6)	1-1/2" x 1-1/2" (38 x 38) - 1-7/8" x 1-7/8" (48 x 48)	1/4" (6.35)	2-3/8" x 2-3/8" (60 x 60)	Ball Bearing	2"	
M0718	1-3/8" (35)	220 lbs. (100 kg.)	1-1/8" (28.6)	1-1/2" x 1-1/2" (38 x 38) - 1-7/8" x 1-7/8" (48 x 48)	1/4" (6.35)	2-3/8" x 2-3/8" (60 x 60)	Ball Bearing	2"	
M0719	2" (51)	264 lbs. (120 kg.)	1-1/8" (28.6)	3" x 1-7/8" (76 x 48) - 2-3/8" x 2" (60 x 51)	5/16" (7.93)	3-1/2" x 2-1/2" (89 x 64)	Plain Bore	3"	

<sup>\*</sup>Wheel material: Polyurethane (-15° F to +160° F)

#### WHEELS

#### NYLON

- · PO Series, high quality impact resistant wheels
- Temperature Range: -25°C to 80°C (-13°F to 176°F)

#### **HEAT-RESISTANT**

- POHI Series, high quality, impact resistant wheels
- Highly heat-resistant nylon
- Very low rolling and swiveling resistance
- Smooth running performance on even floor
- Very high abrasion resistance, suitable for autoclaves Temperature Range: -25°C to 250°C (-13°F to 482°F)

#### **SOLID RUBBER**

660 lbs. (300 kg.)

505 lbs. (230 kg.)

505 lbs. (230 kg.)

505 lbs. (230 kg.)

- POEV Series, high quality, impact resistant, smooth rolling wheels
- "Blickle Easy Roll" design
- Very high operational comfort, low-noise operation, low rolling resistance
- Very good floor preservation, vulcanized on the wheel centre
- Temperature Range: -25°C to 80°C (-13°F to 176°F)

#### THERMOPLASTIC POLYURETHANE

- · POTH Series, high quality, high operational comfort, low-noise operation wheels
- Low rolling and swiveling resistance, good floor preservation
- Very high abrasion resistance, chemically bonded for an inseparable connection to the wheel centre
- Temperature Range: -25°C to 70°C (-13°F to 158°F)



Model	Mfg.	Wheel	Tread	Bearing	Capacity	Axle	Hub	Wheel	Price
No.	No.	Dia"	Width"	Type	lbs.	Bore"	Length"	Material	/Each
MN742	PO 80/12G	3.15	1.26	Plain	485	0.472	0.472	Nylon	
MN743	PO 100/12G	3.93	1.46	Plain	617	0.472	1.771	Nylon	
MN744	P0125 12G	4.92	1.57	Plain	660	0.590	1.771	Nylon	
MN745	PO 160/20R	6.29	1.97	Roller	992	0.787	2.362	Nylon	
MN755	POHI 81/12G	3.15	1.26	Plain	396	0.472	1.378	Heat-Resistant Nylon	
MN756	POHI 102/12G	3.93	1.50	Plain	550	0.472	1.771	Heat-Resistant Nylon	
MN757	POHI 125/12G	4.92	1.57	Plain	660	0.472	1.771	Heat-Resistant Nylon	
MN746	POEV 80/12R-SB	3.15	1.26	Roller	308	0.472	1.378	Solid Rubber	
MN747	POEV 101/8K-SB-FK	3.93	1.50	Ball	440	0.314	1.811	Solid Rubber	
MN748	POEV 126/8K-SB-FK	4.92	1.57	Ball	550	0.314	1.811	Solid Rubber	
MN749	POEV 160/20R-SB	6.29	1.97	Roller	880	0.787	2.362	Solid Rubber	
MN750	POEV 200/20R-SB	7.87	1.97	Roller	1100	0.787	2.362	Solid Rubber	
MN751	POTH 100/12R	3.93	1.38	Roller	660	0.472	1.771	Thermoplastic Polyurethane	
MN752	POTH 125/12R	4.92	1.57	Roller	770	0.472	1.771	Thermoplastic Polyurethane	
MN753	POTH 160/20R	6.29	1.77	Roller	1212	0.787	2.362	Thermoplastic Polyurethane	
MN754	POTH 200/20R	7.87	1.97	Roller	1760	0.787	2.362	Thermoplastic Polyurethane	





MN746

#### PROTECH™ POLYOLEFIN WHEELS

- · Non-marking ALTech treaded wheel is securely fastened to its polyolefin core
- Highly resistant to most chemicals and excellent for all floor surfaces
- Provides for high load capacities and is rust-proof
- Quiet and easy rolling
- Shock absorbing and rejects floor debris
- Prolongs equipment life
- Temperature: -43°C to 82°C
- Durometer: 55 65 A Scale



- Platform trucks
- Food service equipment Hotel equipment
- Small waste bins
- Abusive applications
- Large stock trucks
- Factory use
- Textile carts





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Diameter"	Tread Width"	Bearing Type	Cap. Ibs.	Hub Length"	Bearing Bore"	Model No.	Price /Each
4	1 1/2	Roller	325	1 3/16	1/2	MN784	
5	1 1/2	Roller	350	1 3/16	1/2	MN785	
6	1 1/2	Roller	375	1 3/16	1/2	MN786	
4	2	Roller	300	2 3/8	1/2	MG524	
5	2	Roller	375	2 3/8	1/2	MG525	
6	2	Roller	450	2 3/8	1/2	MG526	
8	2	Roller	600	2 3/8	1/2	MG527	
10	2.5	Roller	1000	2 27/32	3/4	MN787	

## ENVIROTHANETM WHEELS

- Solid non-marking polyurethane used for high load capacities Harder than soft rubber and
- softer than hard rubber
- Top quality wheel that will not damage your floors and will not develop flat spots under standing loads
- Government approved
- Temperature: -43°C to 110°C
- Durometer: 45 65 D Scale

#### **Excellent for:** Platform trucks

- Food service equipment
- Hotel equipment
- Small waste bins
- Large stock trucks
- Factory use
- Textile carts
- Abusive applications



Diameter"	Tread Width"	Bearing Type	Cap. Ibs.	Hub Length"	Bearing Bore"	Model No.	Price /Each
2	7/8	Nylon/Steel	100	1	1/4	MG532	
2 1/2	7/8	Nylon/Steel	100	1	1/4	MG533	
3	7/8	Nylon/Steel	100	1	5/16	MG534	-
3	1	Nylon	150	13/8	5/16	MG535	
3	1 1/4	Nylon	250	15/8	5/16	MG536	
4	1	Nylon	150	13/8	5/16	MG537	
4	1 1/4	Nylon	250	15/8	5/16	MG538	
4	1 1/2	Plain	500	13/4	3/8	MG539	
4	2	Roller	650	2 3/16	1/2	MG540	
5	1	Nylon	175	13/8	5/16	MG541	
5	1 1/4	Nylon	350	15/8	5/16	MG542	
5	1 1/2	Roller	600	13/4	3/8	MG543	
5	2	Roller	1200	2 3/16	1/2	MG544	
6	1 1/2	Roller	600	1 3/4	1/2	MG545	
6	2	Roller	1300	2 3/16	1/2	MG546	
6	2 1/2	Roller	1500	2 3/4	3/4	MG547	

## PHENOLIC WHEELS

- Made of macerated canvas impregnated with phenolic resin
- Resistant to grease, oil and most chemical substances
- Non-marking and provides for high floor protection
- Lightweight, and even maintains a high load rating
- Temperature: -43°C to 82°C
- · Durometer: 120 Rockwell E



## **Excellent for:**

- Factory use
- Heavy material handling
- Waste bins
- Platform trucks
- Stock trucks
- Heavy loads
- Bakery applications



Diameter"	Tread Width"	Bearing Type	Cap. Ibs.	Hub Length"	Bearing Bore"	Model No.	Price /Each
3	1 1/4	Steel	400	13/8	5/16	MG583	
4	1 1/4	Steel	400	13/8	5/16	MG584	
4	1 1/2	Plain	600	13/4	1 3/16	MG587	
4	1 1/2	Roller	600	13/4	1/2	MG588	
4	2	Plain	800	2 3/16	1 3/16	MG589	
4	2	Roller	800	23/16	1/2	MG590	
5	1 1/4	Steel	400	1 3/8	5/16	MG591	
5	1 1/2	Roller	600	13/4	1/2	MG593	
5	2	Plain	1000	23/16	1 3/16	MG594	
5	2	Roller	1000	2 3/16	1/2	MG595	
6	1 1/2	Plain	800	15/8	1 3/16	MN778	
6	1 1/2	Roller	800	1 13/16	1/2	MN779	
6	2	Plain	1200	2 3/16	1 3/16	MN780	
6	2	Roller	1200	23/8	1/2	MN781	
8	2	Plain	1400	2 3/16	1 3/16	MN782	
8	2	Roller	1400	2 3/8	1/2	MN783	

## **ALTHANETM WHEELS**

- LightweightEconomical and high
- in impact strength Non-marking, non-chipping, oil and
- chemical resistant and non-absorbent Steam cleanable wheel provides
- for floor protection
- Temperature: -43°C to 82°C
- Durometer: 65 70 D Scale

#### **Excellent for:**

- · Platform trucks
- · Food service equipment
- · Hotel equipment
- Small waste bins
- Abusive applications Large stock trucks
- Factory use
- Textile carts



Diameter"	Tread Width"	Bearing Type	Cap. Ibs.	Hub Length"	Bearing Bore"	Model No.	Price /Each
4	2	Roller	750	2 3/16	1/2	MG528	
5	2	Roller	1000	2 3/16	1/2	MG529	
6	2	Roller	1150	2 3/16	1/2	MG530	
8	2	Roller	1300	2 3/16	1/2	MG531	

#### MOLD-ON RUBBER WHEELS

- Mold-on rubber is secured to semi-steel **Excellent for:** core for full floor protection and quiet movement
- High degree of resistance to shock or vibration
- Highly economical rubber tire
- Prolongs equipment life
- Temperature: -43°C to 82°C
- Durometer: 70 75 A Scale
- Platform trucks
- Food service equipment
- Hotel equipment
- Small waste bins
- · Abusive applications
- Large stock trucks
- · Factory use · Textile carts



Diameter"	Tread Width"	Bearing Type	Cap. Ibs.	Hub Length"	Bearing Bore"	Model No.	Price /Each
4	1 1/2	Roller	280	1 3/4	1/2	MG553	
4	2	Roller	370	2 3/16	1/2	MG554	
5	1 1/2	Roller	350	1 3/4	1/2	MG555	
5	2	Roller	470	2 3/16	1/2	MG556	
6	2	Roller	400	1 3/4	3/4	MH296	
6	1 1/2	Roller	420	1 3/4	1/2	MG557	
6	2	Roller	560	2 3/16	1/2	MG558	
6	2 1/2	Roller	620	2 3/4	3/4	MG559	
6	3	Roller	730	3 1/4	3/4	MG560	
6	3	Tapered	750	3 1/2	1	MG561	
8	2	Roller	595	2 3/4	3/4	MH297	
8	2 1/2	Plain	800	2 3/4	1 15/16	MG563	
8	2 1/2	Roller	830	2 3/4	3/4	MG562	
8	3	Roller	900	3 1/4	3/4	MG564	
8	3	Tempered	900	3 1/4	1 3/4	MG565	
10	2	Roller	950	2 1/4	3/4	MN694	
12	2 1/2	Roller	950	2 27/32	1	MN693	

## **POLYOLEFIN WHEELS**

- Lightweight, very economical
- and high in impact strength Non-marking, non-chipping, oil and chemical resistant and non-absorbent
- Steam cleanable wheel provides for floor protection
- Easy to maintain Temperature: -43°C to 82°C
- Durometer: 65 70 D Scale



Diameter"	Tread Width"	Bearing Type	Cap. Ibs.	Hub Length"	Bearing Bore"	Model No.	Price /Each
2	7/8	Plain	75	1	1/4	MG610	
3	1 1/4	Plain	270	19/16	1 3/16	MC064	
4	1	Plain	150	1 3/8	5/16	MG612	
4	1 1/2	Plain	400	13/4	13/16	MG613	
4	2	Roller	450	2 3/16	1/2	MG614	
5	1 1/2	Roller	450	13/4	1/2	MG615	
5	2	Roller	650	2 3/16	1/2	MG616	
6	1 1/2	Roller	550	13/4	1/2	MG617	
6	2	Roller	750	23/16	1/2	MG618	









**Excellent for:** 

Factory use



	Diameter"	Tread Width"	Bearing Type	Cap. Ibs.	Bearing Bore"	Wheel Type	Model No.	Price /Each
A.	5	2	Roller	1500	3/4	Cast Iron	MC298	
В.	8	2	Roller	1000	3/4	Phenolic	MC337	
В.	12	2 1/2	Roller	3000	1	Phenolic	MC340	
C.	10	3	Ball	350	3/4	Pneumatic	ML069	
D.	5	1 1/4	Plain	250	5/16	Hard Rubber	MG552	

# **DRUMS & DRUM EQUIPMENT**

## FUSIBLE LINK SELF-CLOSING DRUM COVERS

- Convert open top 55 US gallon steel drums into fire-safe receptacles for combustible trash
- A replaceable fusible link assembly inside the cover melts at 165°F, automatically slamming the cover shut if a fire occurs in the drum
- Steel construction; solvent resistant, red baked-on-enamel finish
- Fits drums from 22 1/2" to 22 3/4" in diameter
- FM approved

Model No. DA097 Price/Each \$





## POLYETHYLENE DRUM COVERS

- · For use with 55 US gal. open head drums
- Blow molded HDPE construction
- Fits Drum Size: 55 US gal
- Colour: Yellow
- Dimensions: 23" W x 5" H

Model No. DC555 Price/Each \$





## VAPOUR TRAP™ DRUM COVERS

- Provides safe, secure and proper disposal of hazardous waste
- Control odour and vapours, minimise access
- to contents, and comply with your local fire marshall Spring loaded, self-closing, vented opening closes after each use
- Manual latching drum cover is gasketed to seal the drum contents, designed to accept an optional padlock for maximum security
- Reduced VOC emissions keep you in compliance with EPA regulations
- Constructed of durable steel, lid is finished in chemically resistant red powder paint for extended service life
- · Meets EPA 40 requirements
- Approved by FM Global
- Compliant to OSHA and NFPA 30 standards

Model No. DC284 Price/Each \$





## CEASE-FIRE® ASHTRAYS -**ALUMINUM HEADS**

- Specially designed contoured head directs smoke and gas from any fire inside the container back into the combustion area
- Air supply is limited and flames are extinguished in seconds
- FM approved, corrosion-free aluminum heads provide easy clean-up and can be used with standard steel drums



## JUSTRITE®

Model		Wt.	Price
No.	Description	lbs.	/Each
NI418	For 30-Gallon Receptacle	2.9	
NI419	For 55-Gallon Receptacle	4.3	

## **ELASTICIZED DUST CAPS FOR 5, 30 & 55-GALLON CONTAINERS**

- Clear 4-mil LDPE caps with elasticized band for easy installation
- Available in anti-static



Model No.	Drum Size	Price /Each
DC371	5 gal.	
DC375*	5 gal.	
DC372	30 gal.	
DC376*	30 gal.	
DC373	55 gal.	
DC377*	55 gal.	
DC496	64" Elastic Cover for Gaylord Box	



#### GALVANIZED STEEL DRUM COVERS

- · Cover drums for added protection
- The perimeter rim is beaded for safety
- Fits Drum Size: 55 US gal (45 imp. gal.)
- Colour: Silver





Model No.	Drum Type	Price /Each
DC640	Open Head	
DC639	Closed Head	

#### PROTECTIVE 55-GALLON DRUM LIDS

- Tough average 40-mil thick LDPE lids protect steel drum tops from corrosion and contamination
- Available for open head and tight head drums
- Available in clear to view labelling on drum top

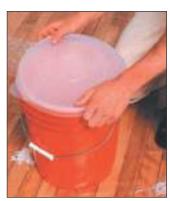


Model		Price
No.	Description	/Each
DA116	Open Head Drum, Black Lid	
DA117	Open Head Drum, Clear Lid	
DA118	Tight Head Drum, Black Lid	
DA119	Tight Head Drum, Clear Lid	

## **SNAP-ON PAIL** SAVER LID<sup>TM</sup>

Snap-on lid is easily applied for steel and plastic pails for in-plant use

Model No. DB019 Price/Each \$



\*Anti-static models

# **DRUMS & DRUM EQUIPMENT**

#### STEEL DRUMS

- Open head 45 imp. gal/55 US gallon design complies with stringent UN regulations for packing non-dangerous and dangerous goods in packing groups II and III; salvage drum is good for packaging groups I, II and III in solids only
- Closed head 45 imp. gal/55 US gallon design meets UN regulations for packing of dangerous and non-dangerous goods in the packaging groups II and III and also complies with ISO 15750 standard and other major international standards for steel drums (ANSI, EN) and feature 2" x 3/4" Rieke® fittings
- Drum gauge: 20/18 ga.
- Dimensions: 23" W x 35" H
- Accepted for use in Canadian food processing facilities

#### **UN Regulations:**

A) 1A2/Y1.4/140 B) 1A2/Y275/S C) 1A1/X1.8/300



\*Not accepted for use in Canadian food processing facilities \*\* Unit is white

#### **ACCESSORIES**

Model		Price
No.	Description	/Each
DC648	2" Steel Plug with Buna Gasket - Rieke	
DC570	Steel Drum Lid for 55 US Gal. Drum, No Fittings	
DC568	Steel Drum Locking Ring for US 55 Gal. Drum	
DC569	Steel Drum Bolt Only for Locking Ring	

## LIQUIPAK® FIBRE DRUMS

- · Interior is lined with heavy duty polyethylene
- The full-open top assures quick filling and dispensing, while the plastic covers and steel chimes reinforce top and bottom
- Will not corrode and contaminate product
- Made of FDA compliant materials
- Complete with bung and vent poly cover and locking ring
- Lined

DC548 30 Plastic	/Each
DC3-70 30 Flastic	
DC549 55 Plastic	

#### LOK-RIM® FIBRE DRUMS

- Provides thermal insulation and protects sensitive products
- The unique Lok-Rim® closure allows easy opening and closing
- Will not corrode and contaminate product
- Compatible with semi-liquids when a polyethylene insert/bag is applied
- Made of FDA compliant materials
- Includes locking ring and cover
- Unlined

Model No.	Capacity Gallons	Lid Material	UN Compliance	Price /Each
DC543	30	Plastic	Y115	
DC544	30	Steel	None	
DC546	56	Fibre	None	
DC547	55	Steel	Y200	

## STEEL SALVAGE DRUMS

- Salvage drums are recommended for containing leaking drums of petroleum solvents
- Includes 12-gauge ring and hoop closure
- Drums are lined with an open head steel top



Model No.	Capacity US Gallons	Description	UN Compliance	Steel Gauge	Wt Ibs.	Price /Each
DC445	85	Lined	UN1A2/X440/S	18	77	
DC448	85	Lined	UN1A2/X440/S	16	82	
DC447	110	Lined	UN1A2/Y409	16	105	

## POLYETHYLENE DRUMS

- · UN-approved plastic drums are manufactured using state-of-the-art technologies to meet the stringent demands of chemical compatibility with hazardous and non-hazardous products as well as reliability and safety requirements
- Drums are made from a high molecular weight, high-density polyethylene resin which makes them extremely strong and rigid
- Open head drums come standard with cover and steel lever-locking ring
- Capacity is based on US gal. readings
- Accepted for use in Canadian food processing facilities



Model No.	Capacity Gallons	Colour	Тор	UN Compliance	Price /Each
DC525	55	Blue	Open	1H2/Y250/S	
DC527	55	Black	Open	1H2/Y250/S	
DC529	55	Blue	Closed	1H1/Y1.9/150	
DC531	55	Natural	Closed	1H1/Y1.9/100	
DC535	30	Blue	Open	1H2/Y150/S	
DC532	30	Blue	Closed	1H1/Y1.9/150	
DC534	30	Natural	Closed	1H1/Y1.9/150	
DC538	15.5	Blue	Open	1H2/Y65/S	
DC539	10	Blue	Open	1H2/Y47.5/S	

#### ACCESSORIES

Model		Price
No.	Description	/Each
DA019	2" Buttress Coarse Thread	
DA020	2" NPS Fine Thread	
DC571	Polyethylene Drum Lever Latch for 55 US Gal. Drum	
DC572	Polyethylene Drum Lever Latch for 30 US Gal. Drum	

## POLYETHYLENE DRUMS -**TIGHT HEAD**

- · High density polyethylene construction, can be stacked with pallets up to four high
- Maximum filling temperature of 65°C; drums should be allowed to cool to ambient temperatures before stacking
- Features 2" and 3/4" NPS fittings and manipulating handle
- Capacity is based on US Gal. readings
- Accepted for use in Canadian food processing facilities



Model	Capacity			UN	Price
No.	Gallons	Colour	Тор	Compliance	/Each
DC540	15	Blue	Closed	1H1/Y1.9/160	
DC542	15	Natural	Closed	1H1/Y1.9/160	

## **RECTANGULAR POLY** TIGHT HEAD CONTAINERS

- · Suitable for storing and shipping liquid, granular and semi-solid chemicals, detergents, petroleum products, food products, pharmaceuticals and acids
- Recessed handle and anchoring
- Protruding stabilizers prevent tipping
- Ventcaps are included but leakproof screw caps are extra
- Container capacity: 20 litres
- Dimensions: 11 1/2" L x 9 1/2" D x 9 3/4" H



Model No.	Mfg. No.	Description	Opening mm	Price /Each
DC163	158	Yellow Container Only*	63	
DA684	240	Natural Container Only*	60	
DA685	284	Security Cap	60	

<sup>\*</sup>Security cap not included.

## **ACCORDION INSERTS** FOR 55-GALLON DRUMS

- · Made of FDA compliant materials
- Accordion pleat design adjusts to varying heights of reconditioned drums
- Formed lip grips chime of drum and stays in place during follower plate pumping



Model No.	Wall Thickness	Qty /Case	Price /Each
DC338	15 mil	20	
DC340	18 mil	15	
DC339*	15 mil	20	

<sup>\*</sup> Anti-static

## STRAIGHT-SIDED INSERTS FOR 30 & 55-GALLON OPEN **HEAD STEEL DRUMS**

- · Made of FDA compliant materials
- Smooth wall inserts withstand mixing and pumping applications
- Available in anti-static
- Model DC337 used for hot-fill applications to 180°F
- Model DC344 used for hot-fill applications to 280°F





Model No.	Wall Thickness	Drum Gal.	Qty /Case	Price /Each
DC336	15 mil	30	25	
DC337	15 mil	55	20	
DC344	15 mil	55	10	
DC342*	18 mil	55	15	
DC343	24 mil	55	15	

<sup>\*</sup> Anti-static

## **INSERTS FOR 5-GALLON** STEEL PAILS

- Made of FDA compliant materials
- Straight-sided inserts for steel pails are ideal for small batch mixing
- Choose from pliable LDPE or solvent-resistant HDPE



Extruders & Converters			
Model No.	Wall Thickness	Material	Qty /Case
DC347	15 mil	LDPE	100
DC348	15 mil	HDPE	100

## **CHEMLINERS**

- · Formfit liner constructed from LDPE/NYLON/LDPE
- Resists chemical
- permeation and degradation
- Superior flex-crack and pinhole resistance for liquid applications

Model No.	Height"	Wall Thickness	Qty /Case	Price /Each
DA926	40	5 mil	100	



## **ULTRALINER DRUM INSERTS FOR 55-GALLON** STEEL & FIBRE DRUMS

- · Heavy-duty 18-mil insert with ultra thin lip for easy lid closure
- Can be used with fibre and steel drums





Model No.	Inside Dia."	Wall Thickness	Qty /Case	Price /Each
DC346	22.5	18 mil LDPE	15	
DC493	22.5	24 mil LDPE	15	

**DRUMS & DRUM EQUIPMENT** 

## FORMFIT LINERS FOR 55-GALLON DRUMS

- · Cylindrical film liners are heat-sealed and made of FDA compliant materials
- Available in 40" height to fold over drum or 53" height to tie off
- Available in mil thickness of 4, 6, 8 or 10
- · Available in anti-static for solvent-based applications





Model No.	Height"	Wall Thickness	Qty /Case	Price /Each
DC353	40	4 mil	100	
DC494	40	6 mil	100	
DC354	40	8 mil	50	
DC355	40	10 mil	50	
DC356	53	4 mil	100	
DC495	53	6 mil	100	
DC357	53	8 mil	50	
DC358	53	10 mil	50	
DC359*	53	8 mil	50	

<sup>\*</sup> Anti-static

## **HOT-FILL LINERS FOR** 55-GALLON DRUMS

Round bottom liner constructed from polypropylene will withstand fill temperature to 290°F





Model		Wall	Qty	Price
No.	Height"	Thickness	/Case	/Each
DA927	40	4 mil	100	

## PAIL INSERTS & STRAINERS

#### INSERT

- · Seamless 14" tall tapered insert provides custom fit for plastic pail
- . Average 15-mil thick
- FDA compliant materials

- · Heavy-duty strainer ideal for filtering
- Featuring 600-micron mesh, finer mesh strainers are available









# **DRUMS & DRUM EQUIPMENT**

## **BUNG NUT WRENCHES**

- Fits almost any metal or plastic, male or female bung nuts or plugs
- 13" overall length
- Offset handle
- Weight: 4 lbs.

Model No. DA638 Annealed Ductile Iron Price/Fach \$

Model No. DA637 Non-Sparking, Manganese Bronze Alloy Price/Each \$



#### DRUM UPENDERS

- This 40" long upender provides the necessary leverage for moving horizontal drums to a standing position
- 2 1/2" wide toe plate prevents denting of drum
- 1 1/2" hook fits over most drum heads
- · Weight: 12 lbs.

## MORSEI

Model No. DA653 Price/Each \$



## **UNIVERSAL PLUG WRENCHES**

- Fits virtually all steel, plastic and fibre drum plugs
- 15 1/2" long for extra leverage and hand clearance For use with 3/4" and 2" pipe
- thread (NPT) size bungs Weight: 4 lbs.

Model No. DA635 Solid Ductile Iron

Price/Each \$

Model No. DA636 Non-Sparking, Zinc Aluminum Alloy Price/Each \$



DA636

#### MANUAL DRUM DEHEADER

- · Open any size and gauge steel drum quickly and easily, allowing drum recycling without the risk of fire from cutting with a torch
- Comfortable plastic hand grip
- Frame Material: Steel
- Blade Material: Steel
- Handle Length: 20"

Model No. DC603 Drum Deheader Price/Each \$

Model No. DC607 Replacement Blade Price/Each \$



#### **DRUM WRENCHES**

- Socket head which fits over 3/4" plugs and prongs that fit the crossbar of 2" plugs
- Fits other types of closures too Socket Head - 2.0 lbs.

Model No. DA643 Mfg. No. W0168 Price/Each \$

Non Sparking - 2.5 lbs. Model No. DA647 Mfg. No. W0168S Price/Each \$



**DA647** 

#### PAIL PALS

- · Designed to open and close virtually any type of steel or plastic pail
- Cast steel construction for durability
- · Yellow zinc-plated finish with molded blue plastic hand grip
- Includes a special cutting tool to open sealed lids on plastic pails
- Weight: 2 lbs.

Model No. DC041 Price/Each \$



## **DELUXE PLUG WRENCHES**

- Non-sparking brass alloy wrench fits virtually all industrial drums including those with square or hex plugs, male or female bung nuts or plugs and fittings with lugs and crossbars
- Built-in 1 1/4" wrench for tightening faucets into drums; eliminates the need for extra tools
- Weight: 2 lbs.

Model No. PE359 Price/Each \$



#### PLASTIC PAIL OPENERS

- · Ideal for opening non-UN plastic buckets and pails
- Unique leverage point ends cover distortion and cutting
- Holds pail down while it lifts lid evenly; lid lifts off in seconds
- Aluminum construction
- 16" long
- Weight: 0.5 lbs.

Model No. DA639 Price/Each \$



#### DRUM LOCKS

- Safely secure drum contents without the risk of contamination
- Reduces theft, pilfering, sabotage and prevents "cocktailing" of contents Made of corrosion resistant, non-sparking zinc die cast, the units easily
- install around the drum bung flange with no risk of cross threading Sold as a pair, these drum locks fit the most
- popular style of steel 55-gallon (200 L) drums
- Set includes 2 lip seals and 2 interchangeable lock bars

Both sets are available without or with a No.3 Master Lock® padlock



Model		Size	Price
No.	Description	Lip Seal O.D.	/Each
DC282	Without Lock	1 x 3", 1 x 1 1/2"	
DC289	With Keyed Different	1 x 3", 1 x 1 1/2"	
DC291	With Keyed Alike	1 x 3", 1 x 1 1/2"	







# DRUM BUNG SOCKET

• Fits 3/4" and 2" bung sizes







DC666

"	fe've Got It!		
Model	Mfg		Price
No.	No.	Description	/Each
DC665	BUNG-S-B1	3/8" Drive, Non-Sparking Bronze Alloy	
DC666	BUNG-S-S1	3/8" Drive, Zinc-Plated Drum Socket	
DC667	BUNG-S-S2	1/2" Drive, Zinc-Plated Drum Socket	
DC668	BUNG-S	3/4" Drive, Zinc-Plated Drum Socket	

Vertil

# **DRUMS & DRUM EQUIPMENT**

#### DRUM CLOSURES

#### STEEL DRUM CLOSURES

- · Made from premium deep-drawing quality steel
- Visegrip® plugs have a hexagonal shoulder for easy opening (no tools required)
- Titegrip™ plugs compatible with other opening types also available

#### STEEL DRUM FUSIBLE CLOSURES

- Used for drums containing combustible materials
- Made of reinforced nylon material
- Centre melts away when exposed to extreme heat allowing venting, thus reducing risk of explosion
- Titegrip<sup>TM</sup> plugs compatible with other opening types also available

#### **POLY-DRUM CLOSURES**

- · Poly-Visegrip® closure specially designed for use in lined containers
- Requires no gaskets

#### STEEL DRUM CLOSURES

Model No.	Size"	Price/Each
DB891	3/4	
DC648	2	
STEEL DRUM EUS	IBLE CLOSURES	

Model No.	Size"	Torque req. (ft-l

Model No.	3126	iorque req. (rt-ibs.)	r rice/ Laci
DB893	3/4	9	
DB894	2	20	

POLY-DRUM CLOSURES

Model No.	Size"	Threads	Price/Each
DB895	2	NPS	
DB896	2	BSP	





DB894



## MANUAL CRIMPING TOOLS

- DB903 is used for 2" cap seals
- DB904 is used for 3/4" cap seals Model No. DB903

Model No. DB904 Price/Each

Price/Each



#### TAMPER-EVIDENT CAP SEALS

#### SAFESEAL® PLASTIC CAP SEALS

- · Requires DB903 or DB904 tool to be applied
- Titegrip<sup>™</sup> compatible Safeseal® plastic caps also available

#### ALL PLASTIC CAP SEALS

- Easy-to-use pop-on feature
- Can be applied without tools

Model No.	Size"	Price/Each
SAFESEAL® PLAS®	TIC CAP SEALS	
DB899	3/4	
DB900	2	
ALL PLASTIC CA	P SEALS	
DB901	3/4	
DB902	2	





## **HORIZONTAL** DRUM GAUGES

Instant, accurate information on the amount of liquid in a 45-gallon drum. Mounts through 2" bung hole; seals tight, won't leak. Reads in 5-gallon intervals. Wt. 2 lbs.



Combination gauge and

faucet permits uninterrupted

draining of drum contents

Mounts through 3/4" bung

hole. Constructed of heavy

gauge glass in plated steel

with gauge in place.

## VERTICAL DRUM GAUGES

Accurate "At-A-Glance" monitoring. Graduated in gallons, litres, quarters and eighths full. Heavy steel and plastic construction with leak-proof duro nitrite gaskets. Resistant to oil and many chemicals. Weight: 1 lb



## **SAFETY FUNNELS** WITH FILL VENT 9" diameter polyethylene funnel

comes with brass safety vent and 6" flame arrestor. Cap comes with safety chain to prevent loss. 2" NPS. FM approved.





## DRUM FILL GAUGES

Provides a low cost solution to over-filling drums. When the drum is almost full, the indicator "Pops-up" to warn you. Fits in standard 3/4" bung opening. Bright red and yellow molded polyethylene. 5" length. FM approved. Weight: 0.20 oz. Model No. DA066



Price/Each

**№** JUSTRITE®

## SAFETY DRUM FUNNELS

Suitable for handling flammables. Large 10 3/4" mouth provides quick dumping. Steel construction with 6" flame arrestor for the DA102 and 32" flame arrestor for the DA101. Hinged cover with fusible link reduces spread of vapours. 2" NPS/NPT.FM approved.



Model		Wt.	Price
No.	Description	lbs.	/Each
DA102	6" flame arrestor w/funnel	11	
DA101	32" flame arrestor w/funnel	29	

#### body with Buna-N seals. WESCO . Weight: 3 lbs. Price/Each

**GRADUATED DRUM GAUGES** 

Model No.	vescription	
DA064	Gauge only	
DA065	Gauge with faucet*	

\* Zinc Die Cast Faucet FM approved for viscous liquids only; no flame arrestor.

#### HORIZONTAL BRASS VENTS

- Horizontal vents are for use with drums in the horizontal pouring position
- Automatically relieves pressure at 5 PSI · Flame arrestor prevents sparks and flame from igniting contents
- Manual vacuum relief by lifting and rotating the valve stem
- Maximum flow of 220 CFM at 20 PSI
- Fits 2" NPS bung in steel or plastic drums

Model No. PF362 Price/Each \$





Price/Each \$

#### VERTICAL VENTS

FM approved vents are for use with drums in the upright position. Valve automatically opens to relieve internal pressure at 5 PSI. Automatic vacuum relief permits 4 GPM flow through 3/4" faucet. Fits 2" NPT bung opening.

Model No.	Description	Application	Wt. Ibs.	Price /Each
DA607	Brass Vent	Petroleum-Based	0.5	
DA605	Non-metallic Vent,	Petroleum-Based	0.5	
DA606	Cad-plated flame arrestor Non-metallic Vent, Stainless steel flame arrestor	Chlorinated Solvents	1.0	

MATERIAL

**HANDLING & STORAGE** 

# MANUAL-CLOSING **MOLASSES GATE VALVES**

- · Excellent for dispensing heavy oils, light grease, varnish, molasses, honey, cream and other non-flammable heavy viscous fluids from drums and containers
- All gates have 45-60° discharge for optimum flow control
- Durable cast iron body, painted black enamel finish
- Machined and lapped brass faceplate for smooth operation and perfect seal
- Can be padlocked in sizes up to and including 2"
- Standard gates come with either 2" or extra long 4" iron handle
- Extra long handle provides greater leverage for easier and safer dispensing of viscous fluids
- Gate valve with lock nut is used on drums with over-sized or damaged threads
- Malleable iron lock nut combined with rubber gasket allows valve to face any direction







Model No.	NPT Inlet Size"	Wt. lbs.	Price/Each
STANDARD	GATE WITH 2" HAND	LE	
DA059	3/4	1.5	
DA060	1	2.0	
DA061	1 1/4	2.4	
DA062	1 1/2	2.9	
DA063	2	3.2	
DA057	3	6.8	
DA058	4	15.5	
STANDARD	GATE WITH 4" HAND	LE	
DA055	1 1/2	4.3	
DA056	2	4.6	
DA054	3	7.7	
GATE VALV	E WITH LOCK NUT, 2"	HANDLE	
DA051	3/4	1.6	
DA052	1 1/2	3.2	
DA053	2	3.6	

Note: These faucets are intended for use with nonflammable viscous liquids stored in or dispensed from nonpressurized containers at ambient room temperature.

#### **SELF-CLOSING FAUCETS**

- For non-flammable liquids only
- No flame arrestor
- 3/4" pipe thread
- Can be padlocked closed
- Natural die cast finish

Model No. PE365 Price/Each \$





#### **SELF-CLOSING FAUCETS** W/SCREEN 於山里的為

- · Flame arrestor safety faucet
- Standard 3/4" tapered pipe thread
- Can be padlocked closed Natural die cast finish

Model No. PF364 Price/Fach \$



## SELF CLOSING GATE VALVES

- For use with viscous non-corrosive fluids heavier than SAE30 motor oil
- Heavy-duty brass construction
- Self-closing PTFE blade has fast, positive shut off when handle is released
- 4 1/2" wide handle
- Wide opening permits maximum flow
- Fits 2" bung in steel or plastic drums
- Weight: 7 lbs.

Model No. PE363 Price/Each \$



# MANUAL-CLOSING **POLY FAUCETS**

- · Ideal for use with non-flammable, often corrosive liquids
- Half turn on/off; stays open until shut-off
- Use 2" size for thick, viscous liquids or larger volume flow of thin liquid



Model No.	Bung Size"	Type	Price /Each
DA048	2	Flo-King®	
DA049	3/4	Flo-Rite®	

### **FAUCETS**

- · Approved for use with oils, flammables and non-flammable, compatible with stainless steel
- Internal flame arrestor
- Teflon® gasket
- FM approved



Model No.	Material	NPT Inlet Size"	Price /Each
DC404	Brass	3/4	
DA043	Stainless steel	3/4	

# **POLYETHYLENE** DRUM FAUCETS

- Produced from FDA-approved material
- Includes 3 EPDM sealing gaskets: thin, medium, thick
- NPT Inlet Size: 2"





Model No.	Includes	Price /Each
DC630	-	
DC631	Level Gauge Port, Pail Hook	

Bonding and grounding wire assemblies dissipate the static electricity generated during the transfer of flammable liquids. Various clamp styles available to work with different containers. Required by OSHA for fluids with a flashpoint below 140°F.



# COILED GROUNDING CLAMPS

- Vinyl coated 1/8" cable resists corrosive environments to give years of service
- Unit is self-coiling to retract when not in use
- Includes one heavy duty REB clamp and one 1/4" terminal end



Model No.	Description	Price/Each
DA632	5' coil	
DA628	10' coil	
DA777	15' coil	
DB029	20' coil	
DA778	30' coil	

# **HEAVY-DUTY AVIATION** STATIC GROUNDING HAND CLAMPS

- Aviation industry standard for bonding and grounding aircraft and refueling vehicles
- Ideal for attaching to landing gear, posts, ground balls, ground rods and other curved, unpainted surfaces
- Cast aluminum construction with plated steel jaws
- Clamp opens to 13/16" and can take up to #6 cable
- · Weight: 0.3 lbs Model No. DC488 Price/Each \$



# **HEAVY-DUTY** HAND CLAMPS

- Grounding clamp for flammable drum loading
- Die cast aluminum body, stainless steel points and 55-lbs. spring enable clamp to consistently make positive metal to metal ground connection
- Accommodates all cable up to 5/32"; connection is made in clamp's handle held by dual Allen screw contacts

Model No. DA633 Price/Each \$



Bonding and grounding wire assemblies dissipate the static electricity generated during the transfer of flammable liquids. Various clamp styles available to work with different containers. Required by OSHA for fluids with a flashpoint below 140°F.



# HEAVY-DUTY BONDING & GROUNDING WIRE ASSEMBLIES

#### TWO HAND CLAMP CONNECTORS



Model No.	Wire Length"	Wire Description	Price/Each
DA735	36	Stainless Steel Cable	
DA736	72	Stainless Steel Cable	
DA737	120	Stainless Steel Cable	

# HAND CLAMP & 5/16" TERMINAL CONNECTORS



Model No.	Wire Length"	Wire Description	Price/Each
DA738	36	Stainless Steel Cable	
DA739	72	Stainless Steel Cable	
DA740	120	Stainless Steel Cable	

# LIGHT-DUTY BONDING & GROUNDING WIRE ASSEMBLIES

#### **ALLIGATOR CLIP & 3/4" BEAM CLAMPS**



Model No.	Wire Length"	Wire Description	Price/Each
DA621	36	Stainless Steel	
DA750	72	Stainless Steel	
DA751	120	Stainless Steel	

#### TWO ALLIGATOR CLIPS



Model No.	Wire Length"	Wire Description	Price/Each
DA622	36	Stainless Steel	
DA754	72	Stainless Steel	
DA755	120	Stainless Steel	
DA756	36	PVC Coated	
DA757	72	PVC Coated	
DA758	120	PVC Coated	

# ALLIGATOR CLIP & 5/16" TERMINAL CONNECTORS



Model No.	Wire Length"	Wire Description	Price/Each
DA759	36	Stainless Steel	
DA760	72	Stainless Steel	
DA761	120	Stainless Steel	

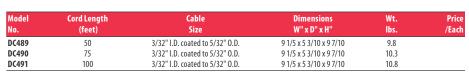
#### STATICSURE MONITORING DEVICES

- · Essential safety device for any business that transfers flammables
- Unlike standard bonding and grounding clamps, the StaticSure alerts
  the operator as to whether a static bond has been achieved. If a proper
  connection has not been achieved, a bright red LED light will flash on the device
- StaticSure provides that extra level of assurance to an organization in that they are complying with the Canadian Fire Code while simultaneously providing their employees with a safer working environment
- Includes mounting clips for wall mount applications
- · Available as a stand-alone unit, or can be mounted to a cord reel

Model No.	Description	Cord Reel Included	Dimensions W" x D" x H"	Wt. Ibs.	Price /Each
DC497	One 20' 18/2 coiled SOW cord with GAT-PIP clamp & one 2' 18/2 straight SOW cord with GAT-PIP clamp	No	66 9/10 x 3 x 2 1/10	5	
DC457	One 20' 18/2 SOW cord with GAT-PIP clamp & one 2' 18/2 SOW cord with lugs	No	66 9/10 x 3 x 2 1/10	5	
DC498	One 20' 18/2 SOW cord with REB-IP clamp & one 2' 18/2 SOW cord with REB-IP clamp	No	63 9/10 x 3 x 2 1/10	4	
DC459	One 20' 18/2 SOW cord with REB-IP clamp & one 2' 18/2 SOW cord with lugs	No	63 9/10 x 3 x 2 1/10	4	
DC480	50' 16/3 SOW cord with REB-IP clamp & 2' 16/3 SOW cord with lugs	Yes	13 4/5 x 12 x 3	31	
DC481	50' 16/3 SOW cord with GAT-PIP clamp & 2' 16/3 SOW cord with lugs	Yes	13 4/5 x 12 x 3	33	
DC482	100' 16/3 SOW cord with REB-IP clamp & 2' 16/3 SOW cord with lugs	Yes	14 1/2 x 9 1/5 x 15	42	
DC483	100' 16/3 SOW cord with GAT-PIP clamp & 2' 16/3 SOW cord with lugs	Yes	14 1/2 x 9 1/5 x 15	43	

# HEAVY-DUTY STATIC GROUNDING HAND WIND REELS

- Ruggedly constructed reels are an economical alternative to automatic retracting reels
- · Fewer parts to maintain, allowing for years of trouble free service
- Highly compact storage of a wide range of cable lengths
- 100A solid copper alligator clip can be substituted with our heavier duty REB clamp when using this reel in outdoor areas or with painted, dirty or rusty surfaces
- · Cable Type: Yellow Hytrel coated plated steel



#### RETRACTABLE GROUNDING WIRES

- Replace loose/tangled grounding cables with compact retractable reels
- For use where a discharge of static electricity could cause a spark and subsequent explosion
- Holds 20' to 100' of cable
- · Positive latching mechanism holds cable at any length
- A slight pull on the cable releases the mechanism causing retraction
- · Bearing surfaces are permanently lubricated
- Alligator clip included
- Heavy-duty reels have robust, weatherproof construction and coated cables
- Functions under extreme environmental conditions
- Available with REB clamp for when attaching clamp to painted, dirty or rusty surfaces

Model No.	Cable Description	Length'	Wt. lbs.	Price/Each
DA609	Light Duty	20	3.5	
DA610	Light Duty	50	5.5	
DB025	Heavy-Duty Open Style	50	12	
DB026	Heavy-Duty Open Style	75	17	
DB027	Heavy-Duty Open Style	100	22	



DA609

#### STATIC GROUNDING CLAMPS

- Cast aluminum construction, available with stainless steel points or brass "cup" points
- $\bullet \ \ \, \text{Large, heavy-duty clamp designed for grounding railcars, tanker trucks, barges and large vats}\\$
- Equipped with a quick release harness, which is designed to open the clamp automatically
  in case the operator forgets to remove the clamp prior to the vehicle's departure
- Isolated points available for connection to static monitoring system
- Clamp opens to 1 1/2'

Model No.	Description	Configuration	Wt. lbs.	Price/Each
DC484	Stainless Steel Points	3 Points	0.7	
DC485	Stainless Steel Points	1 Isolated Point	0.7	
DC486	Brass Cup Points	1 Isolated Cup Point	0.7	
DC487	Brass Cup Points	2 Isolated Cup Points	0.7	



# **NEMA CONFIGURATION**







NOTE: DO NOT USE THESE HEATERS IN HAZARDOUS AREAS OR TO HEAT FLAMMABLE MATERIALS. FOR INDOOR USE ONLY.

#### FLEXIBLE DRUM & PAIL HEATERS

#### **Applications**

- Preheating
- Viscosity control
- Mixing dipping or pouring
- Temperature control
- · Freeze protection

#### Features

- Durable and tough reinforced fiberglass silicone rubber
- Resists moisture, mildew and most chemicals
- Easy to clean and store
- Heavy-duty spring latch assembly, installs or removes in seconds
- 6' power cable w/ NEMA 5-15P plug for the 120 V models
- 6' bare end power cable for the 220 V models



Sold per Each

							00.0	Per Lacii
Description	Drum Material	70°-160° 120 V		nermostat 75°-205 120 V	_	75°-425 120 V	°F 220 V	Price /Each
5 GAL. US								
6" wide 300 W 3" wide 300 W	Polyethylene Metal	DC295 DC297	DC296 DC298	* DC299	* DC300	* DC301	* DC302	
15 GAL. US								
6" wide 375 W 3" wide 500 W	Polyethylene Metal	DC303 DC305	DC304 DC306	* DC307	* DC308	* DC309	* DC310	
30 GAL. US								
6" wide 500 W 3" wide 750 W	Polyethylene Metal	DC311 DC313	DC312 DC314	* DC315	* DC316	* DC317	* DC318	
55 GAL. US								
6" wide 750 W 3.25" wide 100 4.75" wide 1500		DC319 DC321 DC327	DC320 DC322 DC328	* DC323 DC329	* DC324 DC330	* DC325 DC331	* DC326 DC332	

<sup>\*</sup> Polyethylene pails should not be heated beyond 160°F

### THERMOSTAT CONTROL HEATERS

- · Heats materials with good heat receptivity
- Made of aluminized steel; conjunction box made of galvanized steel
- · Increases flow rate of viscous material
- Reaches and maintains a given temperature
- Thermostat bulb senses temperature and controls pre-set heat
- Three-heat switch allows three wattage ratings per thermostat setting
- HIGH setting uses Max. Watts; MEDIUM, 1/2 Max. Watts; LOW, 1/4 Max. Watts
- Neon pilot light 6' power cord





Model No.	Drum Cap. US Gal.	Drum Dia."	Temp Range	Plug Type NEMA no.	Volts	Watts	Wt. Ibs.	Price /Each
DA072	55	22 1/2	60-250°F	5-15	120	1750	15	
DA073	55	22 1/2	200-400°F	5-15	120	1750	15	
DA092	55	22 1/2	60-250°F	5-20	120	1920	15	
DA093	55	22 1/2	200-400°F	5-20	120	1920	15	
DA094	55	22 1/2	60-250°F	6-15	240	3000	15	
DA095	55	22 1/2	200-400°F	6-15	240	3000	15	
DA090	5	11 1/4	60-250°F	5-15	120	1500	5	
DA091	5	11 1/4	200-400°F	5-15	120	1500	5	
DA087	16	14 1/2	60-250°F	5-15	120	1500	8	
DA088	16	14 1/2	200-400°F	5-15	120	1500	8	

## WATER BOIL-OFF HEATERS

- · For use with 45 imp. gal./55 US gal. steel drums only
- Features a 70-300°F thermostat range and a high limit cut off-switch that can be reset
- When water is reduced below the level of the heater the unit shuts off
- Plug type is NEMA no. 6-15 240 volts, 3000 watts, 6' power cord
- Weight: 14 lbs.

Model No. DA096 Price/Each \$







# **5-GALLON PAIL HEATERS**

- Economy 5-gallon heater is suitable for use with plastic and metal pails
- For light duty applications like increasing flow of viscous fluids or heating water Aluminized construction
- Adjustable strap clamp allows heater to fit pails with straight or tapered sides from 9 1/2" to 12" in diameter 120 V, 100 W
- 6' power cord with standard three pin grounded plug
- Weight: 5 lbs.

Model No. DA074 Price/Each \$



## PLASTIC DRUM HEATERS

- · Specifically designed to heat materials contained in polyethylene drums or pails Pre-set bimetal thermostat is
- mounted directly on heating band; activated with on-off switch
- Heat delivered to drum does not exceed 165°F
- 9" wide heating band on 45 imp. gal./55 US gal. model is double the width of standard heaters; increases heater surface area for a shorter heat-up time
- On-off indicator light
- 6' power cord



Model No.	Drum Cap. US Gal.	Drum Dia."	Plug Type NEMA no.	Volts	Watts	Wt. Ibs.	Price /Each
DA080	5	11 1/4	5-15	120	100	7	
DA081	55	22 1/2	5-15	120	800	15	

### VARIABLE CYCLE CONTROL HEATERS

- · Designed to heat materials that have a tendency to burn or coke such as light oils, chemicals, food, and undercoating material
- Variable control cycles heat current on and off
- · Ratio of 'time on' to 'time off' increases as setting switch is moved higher
- Cycling allows for a gentle heating of drum contents
- Three heat switch allows three wattage ratings per thermostat setting
- HIGH setting uses Max. Watts; MEDIUM, 1/2 Max. Watts; LOW, 1/4 Max. Watts
- Neon pilot light
- 6' power cord



Model No.	Drum Cap. US Gal.	Drum Dia."	Plug Type NEMA no.	Volts	Watts	Wt. Ibs.	Price /Each
DA084	5	11 1/4	5-15	120	1500	5	
DA082	16	14 1/2	5-15	120	1500	8	
DA085	55	22 1/2	5-20	120	1750	15	
DA086	55	22 1/2	6-15	240	3000	15	

## VALUE HEATERS

- · Sturdy aluminized steel construction outlasts and outperforms all silicone rubber heaters
- 0-550°F adjustable thermostat offers wide flexibility when heating contents of 45 imp. gal./ 55 US gal., 22 1/2" diameter steel drums
- Heavy duty, 6' grounded cordset plugs into standard 120 V outlets, 1250 W
- Weight: 8 lbs.



Model No. DA070 Price/Each \$

#### HYDRA-LIFT DRUM HANDLERS

- A safe way to lift, move, tilt and drain 45 imp. gal./55 US gal. drums
- Manual control; pump-handle lifts drum, maximum extension is 45 strokes
- Hand crank controls tilt angle of drum up to 360° in either direction for controlled pouring of contents, chain wheel controls tilt for 72" and higher lift models
- 800 lbs. full drum capacity; 500 lbs. half-full capacity
- Rugged, heavy-duty welded frame; 8" polyolefin wheels and 4" swivel casters; screw-down floor lock
- Power lift and power tilt with a choice of motors is optional
- 60" and 72" manual lift and tilt units ship partially disassembled
- Powered models eliminate the manual effort of drum raising and tilting; increases productivity and safety
- Optional MORStop<sup>TM</sup> tilt brake holds drum tilt position constant even when tension from the pull chain is removed

MANUAL LIFT - For the 60" dispensing height unit, the tilt function is controlled by a hand crank. The 72" and 96" tilt control is with a chain wheel.

POWER LIFT - Moving valve handle to up, down or hold position controls drum height; 15 - 20 seconds lifting time.

POWER LIFT & TILT - One valve controls lifting, another controls tilt angle. Ideal when hand crank or chain drop is out of reach.

Dispensing Height"	Н"	L"	R"	0.D."	I.D."
60	55	60	12	44	37
72	55	60	6	44	37
96	69	72 1/2	4	49	42

Dis	pensing He	ight				
60" Model No.	72" Model No.	96" Model No.	Description	60" Price /Each	72" Price /Each	96' Price /Each
DA138	DA143	DA153	Manual hydra lift and tilt			
DA139 <sup>†</sup>	DA144 <sup>†</sup>	DA154 <sup>†</sup>	Hydra lift c/w air power lift and power tilt			
DA141	DA146	DA156	Hydra lift c/w air power lift and manual tilt*			
OPTIO	N					
DC077			MORSton <sup>TM</sup> Tilt Brake Ontion			

<sup>\*</sup> Filter, regulator and lubricator not included \*\* Battery and charger included

# GRIP+GO POWER-GRIP FORK MOUNT DRUM HANDLER

- · Control the drum tilt function all the way from upright to fully inverted
- The grip pressure is adjustable for handling a steel, plastic, or fiber drum
- The battery and charger are included
- The sufficiently low weight of the Grip+Go helps for a minimal lost load of your equipment
- Engage drum with heavy-duty jaws
- Use with the wireless control for a
- 300 foot operating range (DC679)
- Easy to handle various sized drums Drum Capacity: 15 - 55 US Gal. (12.5 - 45 Imperial Gal.)
- Working Load Limit: 1500 lbs./680 kg
- Battery Type: 12V
- Drum sizes: 14" to 24" diameter

Model No. DC678 Mfg No. 290F Price/Each \$

#### **GRIP+GO FACTORY INSTALLED WIRELESS CONTROL ON MODEL 290F**

Model No. DC679 Mfg No. 6149i-P Price/Each \$



DC278

Clamp

Top Rim

### MORCINCH™ OPTIONS & ACCESSORIES

#### TOP RIM CLAMP

- Can be added to most of our Morse drum lifting equipment
- Grips the upper rim of your drum to prevent it from slipping through the drum holder
- Add this option to handle a 55 gallon (208 L) rimmed plastic drum
- Can also be used with a rimmed fiber or steel drum
- Weight: 8 lbs.

Model No. DC278 Mfg No. 4560-P Price/Each \$

#### **BRACKET ASSEMBLY**

- Can be added to most of our Morse drum lifting equipment
- Add this option to handle your fibre drums or rimless plastic drums
- The bracket braces the top and bottom of your drum to prevent it from slipping in the holder
- Adjustable to handle drums from 31" to 39" tall
- Weight: 18 lbs.

Model No. DC279 Mfg No. 4556-P Price/Each \$

MORSE

**MORStop** %











#### **DIAMETER ADAPTORS**

- Can be added to most of our Morse drum lifting equipment
- Designed to fit a smaller diameter drum and it easily fits inside the drum holder
- No tools required to install
- Adaptor for 18 1/2" to 19" diameter drums
- Weight: 24 lbs.

Model No. DC280 Mfg No. 55/30-19 Price/Each \$



**MORSE** 

<sup>†</sup> MORStop<sup>TM</sup> tilt brake option not needed

# FORK MOUNTED DRUM LIFTERS

- · Allows operator to raise, transport, tip and drain loaded drums without leaving their seat
- Geared design with pull chain or battery powered with pendant for controlled dispensing of open and closed head steel drums up to 2000 lbs.
- Manipulation of pull chain on geared type models for 360° rotation
- Attaches easily to truck by sliding onto forks and tightening screw locks
- No electrical or hydraulic connections to truck are needed
- 6 1/2" W x 26 5/8" D x 2 /12" H fork pockets; inside width between truck forks must be at least 25"
- · Options are available to handle plastic, fibre, and steel drums
- 22 1/2" diameter

Model No.	Mfg No.	Drum Size Gallons	Tilt Type	Full Drum Cap. lbs.	Half Drum Cap. lbs.	Wt. lbs.	Price /Each
DA133	285A	45 lmp. /55 US <sup>†</sup>	Geared	800	500	149	
DA135	285A-HD	45 lmp. /55 US	Geared	1500	800	171	
DA134	285A-GR	45 lmp. /55 US	Geared	2000	1000	273	

Note: Battery powered option available



#### **DRUM LIFTERS**

Safely transport, position and drain open and closed head steel drums. Simply attach the lifter on hook of chain block, monorail or crane, cinch saddle around drum, and then raise to the required height and position. Ratchet mechanism securely tightens saddle to drum. Choice of manual or geared models.

- · Ideal for low level pouring and dumping operations
- 800 lbs. full drum capacity, 500 lbs. half drum capacity
- Tilt lock on each side of hanger frame is used to secure drum in a vertical or horizontal position

Model No.	Mfg No.	Drum Size	Price/Each
DA199	85A	45 imp. gal./55 US gal. steel; 22 1/2" dia.	
DA200	85i & 55/30-19	25 and 45 imp. gal./55 US gal. steel; 18 1/2" - 19" and 22 1/2" dia. Includes DC280	
DA201	85C	21" - 23" dia. fibre or steel	

Note: Options and accessories are available

#### **GEARED TILT**

- · Accurate pouring from any height
- Handles drums up to 2000 lbs full drum capacity
- Rotation of drum is controlled by 12' chain loop
- Optional MORStop<sup>TM</sup> tilt brake holds drum tilt position constant even when tension from the pull chain is removed

even mie		erre pair criairi is removed					
Model No.	Mfg No.	Drum Size	Full Drum Cap. lbs.	Half Full Cap. lbs.	Wt. Ibs.	Price /Each	
DA121*	185A	45 imp. gal./55 US gal. steel; 22" - 23 1/2" dia.	800	500	86		
DA124*	185A-HD	45 imp. gal./55 US gal. steel; 22 1/2" dia.	1500	800	109		
DA123**	185A-GR	45 imp. gal./55 US gal.; 22 1/2" dia.	2000	1000	177		
OPTION							
DC077	3900-P	MORStop™ Tilt Brake Option					

- \* Chains can be guided into locking slots to hold the drum's position, allowing the operator to let go
- \*\*Worm gear speed reducer on DA123 tends to let drum stay where it is stopped, removing the need for the optional tilt brake





# **DRUM CONES**

- · Used to dispense dry materials
- Replaces drum lids with a cone and clamp collar to reduce dust and keep material clean
- Clamp collar is included
- Start and stop dispensing with a slide gate or iris valve
- Slide gate and iris valve openings are 6"
- To be used on fibre or steel drums with a 15 1/2" to 23 1/2" diameter
- Cone opening has a 45° angle and is made of regular steel
- Also available in stainless steel and other sizes

# **MORSEI**

	Outside	Wt.	Price
Opening	Rim Dia"	lbs.	/Each
Slide Gate	23 3/8	50	
Iris Valve	23 3/8	50	
	Slide Gate	Opening Rim Dia" Slide Gate 23 3/8	OpeningRim Dia"lbs.Slide Gate23 3/850



MORSE

#### VERTICAL LIFT DRUM POURERS

- Allows for easy lifting, tilting and draining of drums up to 106" high
- Scale equipped models allows users to accurately monitor the weight of drum while pouring
- Digital scale displays weight in 0.1 lb. increments with an accuracy of +/-0.2%
- Available in manual hydraulic lift or AC powered lift
- Tilting operation manually controlled on all models
- Non-scale / non-powered lift models are safe for use in hazardous environments
- Two 6" polyolefin swivel casters and two 8" polyolefin wheels make this unit easy to manoeuvre

Built-in PVC chain cover to handle both steel and fibre drums 22" to 23 1/2" O.D. up to 800 lbs.



Model No.	Mfg No.	Lift Height"	Tilt Function	Lift Function	Scale Equipped	Wt. Ibs.	Price /Each
DC085	510	60	Manual	Manual	No	590	
DC086	520	106	Manual	Manual	No	858	
DC083	515-N	60	Manual	Manual	Yes	791	
DC084	525-N	106	Manual	Manual	Yes	936	

#### **DRUM LIFTERS**

- · Designed for steel, plastic and fibre drums with diameters between 22" to 23-1/2" and heights between 23" to 38"
- Attaches to a monorail, crane or chain block and transports loaded drums in the upright position
- The drum is secured into the saddle by a pawl and ratchet mechanism
- The saddle, as well as the support bar at the bottom of the drum ensure that drums will be transported safely, restraining the drum from sliding out
- Accepts diameter adaptors for smaller drums
- Drum Capacity: 30 55 US Gal. (25 45 Imperial Gal.)
- Lifting Capacity: 1000 lbs./454 kg

Model No. DA935 Mfg No. 86 Price/Each \$

#### **TYPE 304 STAINLESS STEEL**

Model No. DC644 Mfg No. 86-55 Price/Each \$

## PAILPROTM PAIL LIFTER

- · Manually centre lifter on top of your drum and adjust it to pail width
- Design allows for quick, gentle loading; pail stays upright during lift
- Lifts steel or plastic pails 11"-15" rim diameter
- Drum Capacity: 5 US gal. (4.16 Imperial Gal.)
- Lifting Capacity: 300 lbs./136 kg
- Drum Type: Steel, Plastic

Model No. DC643 Mfg No. 92-5 Price/Fach \$







## TRIPLE TRUCK - LIFTING TRUCK

- · Handles most standard rim 30, 55, 85 US gal. steel, poly and fiber drums
- Manual winch with auto brake
- Carriage lock easily locks carriage in place at any position
- Easy load rollers assist loading onto a truck bed

- · Low profile 3" debris deflecting neoprene swivel casters
- 10" x 2 3/4" poly hub solid rubber wheels
- Wheel lock-pedal activated
- Lever operated outrigger adjustment 3 positions
- Outrigger angle can be changed even under full load

#### ADJUSTABLE FORKS

Size: 3" W x 26 3/4" L

#### **PLATFORM**

Size: 21 1/4" W x 28 1/8" L

- 1. Purchase basic frame (LT662)
- 2. Select lifting attachment: Gator Grip (LT663) Adjustable Forks (LT664) Slip-on Platform (LT665)







# WESCO'

Model No.	Description	Lowered Height"	Lift Height"	Capacity lbs.	Wt. lbs.	Price /Each
LT662	Frame	-	-	750	357	
LT663	Gator Grip®	28 3/4	69	750	32	
LT664	Adjustable Forks	4	62	750	30	
LT665	Platform	5	62 1/8	750	6	

### **CHAIN SLING**

- · Chain Grade: Grade 80
- Jaw Opening: 27"
- Breaking Strength: 4 tons
- Rate for 0 to 60 degrees lifting angles only
- Working Load Limit: 2000 lbs./907 kg

Caution: Never exceed work load limit Model No. LU560 Price/Each \$







### **DRUM & OVERPACK LIFTER**

- Drum Lifter is designed to lift and transport a standard 55 US Gal. steel drum 22.5" in diameter
- Drum lifter can also lift an 85 US Gal. overpack or salvage drum 26" in diameter
- Drum lifter can be used on closed "tight" head drums type with head intact, or with open head drums with lid securely clamped in place
- The broad faced grippers spread holding force to minimize pressure on drum
- Unit is load tested at the factory at 125% of rated capacity as per ASME B30.20
- Lifting Capacity: 1000 lbs./454 kg

Model No. DC608 Mfg No. 91 Price/Each \$



# AUTO-GRIP DRUM LIFTERS

- Easy, no-tilt lifting of rimmed steel drums
- Self-energizing: the heavier the load, the tighter the grip
- Attaches to any hoist, crane or forklift using single fork hook attachment
- Heavy duty, annealed, ductile iron construction
- Large curved foot at bottom of stabilizing arm prevents drum damage
- Capacity: 3000 lbs.

Model No. DA226 Mfg No. 40001 Price/Each \$





ALVAGE DR

# HORIZONTAL DRUM LIFTING HOOKS

- Horizontally lifts 45 imp. gal./55 US gal. steel drums, 34"-36" long
- Alloy steel lifting ring, steel rods, malleable iron hooks
- Capacity: 1000 lbs.

Model No. DC449 Price/Each \$

- Spark resistant lifting hook is made of bronze and copper for safe handling
- Capacity: 1000 lbs.

Model No. DA163 Price/Fach \$





# **MULTI-PURPOSE OVERHEAD DRUM LIFTER WITH WRENCHES**

- · Simple three-arm design allows for safe lifting of closed head 30 US gallons to 45 imp. gal./55 US gal. steel, plastic, and fiber drums with top lips
- Each removable arm also functions as a wrench for use on different drum plugs, faucets, and rim ring bolts
- · Lifts of drums up to 800-lb. capacity
- Powder coat finish for durability

Model No. DC095 Price/Each \$







## AUTOMATIC VERTICAL DRUM LIFTERS

- · Lifts and transports closed steel drums easily and effectively
- Unit grips automatically; releases only when drum is set down
- Operator does not have to be at pick up or drop points
- 45 imp. gal./55 US gal. model is available in standard steel or type 304 stainless steel construction
- Capacity: 1000 lbs.

## MORSE

Model No.	Lifts Drum Size Gallons	Construction Material	Wt. Ibs.	
DC091	30 US	Steel	45	
DA203	55 US	Steel	50	
DC092	55 US	Stainless Steel	50	
DC093	85 US	Steel	59	

# DRUM LIFTER

- Universal drum lift can lift 30 US gal. to 85 US gal. drums
- Lifts steel or plastic drums 18"-26" rim diameter
- · Lifts fibre drums 18.5"-23" rim diameter
- Not intended for use with plastic overpack drums
- · Lifting Capacity: 1000 lbs./454 kg.

Model No. DA876 Mfg No. 92 Price/Each \$

#### STAINLESS STEEL

Model No. DC094 Mfg No. 92-55 Price/Each \$





#### POLYESTER DRUM SLINGS

- Securely and economically lifts steel, plastic and fibre drums from 12" to 24" in diameter
- Ideal for use with a forklift truck
- Compact size of slings allows it to be stored in truck until it's needed
- Reduces drum damage which occurs when using steel handlers
- 2" x 10' endless ratchet strap tightens the reinforced polyester lifting belt around the body of the drum
- 4" x 6' double ply tie down web slips easily over the truck forks
- Capacity: 1000 lbs.

Model No. DC470 Price/Each \$

Note: Open ratchet fully when installing sling



### OPEN HEAD DRUM LIFTERS

- · Ouick and easy attachment and removal
- Suitable for use with standard steel or poly drums with at least a 3/16" chime
- Lifting arms are adjustable to work with most 45 imp. gal./55 US gal. or 30 US gallon drums
- Attaches to any hoist, crane or forklift using single fork hook attachment
- 3-point contact of the lifting arms minimizes deformation
- Also works on closed head drums
- Capacity: 1000 lbs. Model No. DC420

Mfg No. 240038 Price/Each \$









# GATOR GRIP™ FORKLIFT ATTACHMENTS FOR DRUM HANDLING

- · Handles steel, plastic and fibre drums
- Patented Auto Grip lock automatically locks the jaws closed, even over rough terrain
- Adjustable for 30, 50 and 80 US gallon drums
- T-handles fasten safety to any forklift
- Can be used with open or closed head drums
- Capacity: 1000 lbs. per grip
- Applications: Shipping, receiving, loading, racking and palletizing





DC268

Model Mfg		Ov	eral	l Dime	ensio	ons	Wt.	Price	
No.	No	Description	W"	x	D"	X	H"	lbs.	/Each
DC268	240091	Single Drum Handler	28	Х	34	Х	34	126	
DC269	240092	Dual Drum Handler	33 1/4	Х	34	χ	34	208	

## **MOBILE DRUM KARRIERS**

- Transports, rotates, tilts and drains fully loaded drums up to 800 lbs.
- Easy to operate
- Drum can be raised to a floor clearance of 5 1/8" to 11 1/2", automatically sets lock which prevents unintentional lowering
- Tilt lock on each side of unit keeps drum in desired position
- All-welded steel construction; 8" polyolefin wheels and 4" swivel caster for easy manoeuvrability
- Weight: 106 lbs.



Model	Mfg	Drum	Price
No.	No.	Size	/Each
DA189	80A	55 US gallon steel; 22 1/2" dia.	
DA190	80APS	55 US gallon plastic and steel; 22 1/2" - 24" dia., 34" - 36" H	

## GATOR GRIP™ ERGONOMIC DRUM HANDLERS

- · Handles steel, plastic and fiber drums
- Patented Auto Grip lock automatically locks the jaws closed, even over rough terrain
- Ergonomic solution for lifting, transporting and placing drums on standard pallets or spill pallets
- The jaw clamp is spring loaded and can hold any 3/16" or higher drum rim
- Adjustable for most standard 30, 55 and 85 US gallon drums
- Allows a 45 imp. gal./55 US gal. drum to be raised 20" above the floor
- Rolls smoothly on swivel casters which provide easy steering and include a floor lock
- Overall Dimensions: 34 1/2" L x 36" W (legs retracted), 37" L x 41" W (legs extended)
- Capacity: 1100 lbs.
- Weight: 356 lbs.

Model No. DC270 Mfg No. 240150 Price/Each \$



## TILT & POUR DRUM PALLETISERS

- Designed to lift and pour 45 imp. gal./55 US gal. steel drums with ribs up to 26" high, when held in the horizontal position and can move drums on and off pallets
- Can lift drums 20" above the floor in an upright position
- Compatible with drums that have a 22 1/2" - 23 1/2" diameter between the ribs\*
- Allows manual drum rotation of 360° in either direction
- Palletiser locks in either vertical or horizontal position, to prevent spills or to dispense
- · Capacity: 800 lbs.



# MORSE

Model No.	Mfg No.	Description	Wt. lbs.	Price/Each
DC271	82A	Drum Lifter/Palletiser/Manual Lift	504	

\*Diameter adaptors are available for smaller drums

## DRUM SPOTTERS

- · Moves drums to and from pallets easily across floors, effectively and efficiently
- Designed for 45 imp. gal./55 US gal. steel or plastic drums with various rims and most fibre drums with clamp-on lids in a size range of 22 to 23 1/2" dia. and 34 to 36" high, weighing up to 800 lbs
- Features two lifting hooks which slide under the top rim of drum
- Handle provides adequate leverage to lift heavy drums
- Base has built-in counterweight for stability
- Features two 6" polyolefin load wheels and two 4" rear swivel casters for easy steering

#### **FEATURES:**

- Simple to operate
- Compact
- · Holds drums upright
- No power truck required
- Self-supporting
- No balancing required



### STEEL DRUM GRABBERS

- Lift and transport one 45 imp. gal./55 US gal. steel drum without the fork truck driver leaving his seat
- No risk of drum slipping since handler grips under rim of drum or rolling hoops
- Heavy gauge grabber slides onto truck forks and is locked with two turn down screws



Model		Fork Pocket Inner Dia."		Capacity	Wt.	Price	
No.	Description	W"	X	H	lbs/Drum	lbs.	/Each
DC424	Single Drum Grabber	5 1/2	Х	2	1000	121	

# **GRAVITY-ACTUATED** MECHANICAL AUTO-GRIPTM

- · Most efficient on consistently-sized loads
- Adjusts to grasp any cylindrical object 18"-28" D (**DA175**)/22"-24" D (**DC014**)
- Spring-and-cam actuated jaws automatically grip while engaging drum
- Jaw size: 3" x 15"
- Fork tube size is 1 5/8" x 5 5/8" x 20"
- Distance between forks is 19 1/2





Model No.	Drum Type	Drum Size US Gal.	Capacity lbs.	Price /Each
DA175	Steel, Plastic, Overpack	30-85	1500	
DC014	Plastic Only	55	1000	

# MORSPEED 1500<sup>TM</sup> **FORKLIFT DRUM HANDLER**

- · Grab, lift, move and place drums without the operator leaving driver's seat
- Completely Mechanical and Automatic drum grab requires no power source
- Attachments are contoured to securely grasp various rimmed drums
- Works on 30 US gal., 55 US gal and 85 US gal. fibre, plastic or steel drums



# MORSEIC

DC589

Model No.	Minimum Weight per Drum Required to Activate Jaws Ibs.	No. of Heads per Drum	No. of Drums	Lifting Capacity lbs./kg	Price /Each
DC589	75	1	1	1500/680	
DC590	75	1	2	3000/1360	
DC591	350	2	1	1500/680	
DC592	350	2	2	3000/1360	

### STEEL DRUM GRABBERS

- Lift and transport one or two 45 imp. gal./55 US gal. steel drums without the fork truck driver leaving his seat
- No risk of drum slipping since handler grips under rim of drum or rolling hoops
- Heavy gauge grabber slides onto truck forks and is locked with two turn down screws



Model		Fork Poc	ket In	ner Dia."	Capacity	Wt.	Price
No.	Description	W"	x	H	lbs/Drum	lbs.	/Each
DC039	Double Drum Grabber	7	Х	2 1/4	1000	198	

### **POLY DRUM LIFTERS**

- · Patented fork truck attachment for handling most 45 imp. gal./55 US gal. and 30 US gallon poly drums
- Fork truck driver does not have to leave cab to engage or disengage drum
- Suited for poly drums that have at least a 3/16" top lip (chime)
- Fork pocket size: inside 1 1/2" x 5 3/8"
- Capacity: 1000 lbs.
- Shipped knocked down

Model No. DA932 Mfg No. 240148 Price/Each \$





## SINGLE FORK HOOKS

- · Convert forklift to a hoist in seconds
- · Feature a safety latch and allwelded steel frame
- Safety yellow
- · Capacity: Work load limit, 3000 lbs.
- Hook opening: 27/32"
- · Available with fixed or swivel hook



Fork Pocket W" x H"	Fixed Hook Model No.	Price /Each	Swivel Hook Model No.	Price /Each
43/8 x 21/2	DA167		DA688	
5 3/8 x 2 1/2	DA168		DA689	
63/8 x 21/2	DA169		DA690	

#### FORK MOUNT HOOK

- · A fork mounted hook from which to suspend a drum lifter or other device
- Fork Pocket Dimensions: 5-1/2" x 1-9/16"

· Capacity: 2000 lbs. Model No. LU639

Price/Each \$





#### DRUM HAND TRUCKS

- All-welded 1 1/4" round tubular steel frame Handles containers from as small as 18" in diameter to large 45 imp. gal./
- 55 US gal. steel drums Ideal for loading drums onto pallets, or for going over curbs or uneven docks
- Free standing when loaded
- Capacity: 1000 lbs.
- Durable Kleton blue enamel finish







Model No.	Overall Dimensions W" x D" x H"	Description	Wt. lbs.	Price /Each
DA593	24 x 19 x 58	Truck with 10" front rubber wheels only	44	
DA594	24 x 22 x 58	Truck with 10" front and 6" rear rubber wheels	50	

#### ALL-IN-ONE DRUM TRUCKS

- All-welded design with 1 1/4" round tube
- Drum trucks can be used to transport and dispense drums
- Easy-to-use belt-system and hook keeps drums securely on the truck.
- Easy to load and unload on skids
- Handles plastic, steel or fibre drums
- Loop handle models provide added leverage while dual handle models provide side body comfort.
- Four-wheel design for added support and easy manoeuvrability
- Capacity: 1200 lbs.
- Durable Kleton blue enamel finish







Model	Handle	Wheel	Wt.	Price	
No. Type Type		Type	lbs.	/Each	
DC266	Loop	10" Mold-on Rubber	64		
DC267	Loop	10" Pneumatic	58		
DC256	Dual	10" Mold-on Rubber	62		
DC257	Dual	10" Pneumatic	56		

#### DRUM HAND TRUCK

- Utility of a hand truck & drum truck
- Chime hook works with 55 and 30 US gallon drums Curved frame holds 5-gallon pails and kegs
- Drum Capacity: 5 55 US Gal. (4.16 45 Imperial Gal.)
- Nose Plate Dimensions: 14" W x 8" D
- Overall Dimensions: 21" W x 48" H
- Wheel Material: Mold-on Rubber
- Capacity: 800 lbs.

Model No. DC596 Mfg No. 210349 Price/Each \$





# DRUM HAND TRUCKS FOR PLASTIC & FIBRE DRUMS

- · All-welded, 1 1/4" tubular steel construction
- Handles plastic and fibre drums from 18" to 25" in diameter and 24" to 41" in height
- Rolls on 10" front and
- 6" rear rubber-tired wheels
- 2" ratchet strap secures drum in place
- Capacity: 1000 lbs.
- Durable Kleton blue enamel finish





Model	Overall Dimensions		Wt.	Price
No.	W" x D" x H"	Description	lbs.	/Each
DA595	23 x 24 x 58	Truck for plastic and fibre drums	56	

#### LOW PROFILE DRUM TRUCKS

- All-welded steel construction with 8" x 2" rubber wheels and a 4" non-marking rubber swivel caster for smooth movement and easy manoeuvrability
- Ideal for moving full, open top 45 imp. gal./55 US gal. drums without spilling contents
- With a low-level frame, only 1/2" from the ground,
- this truck allows for easy loading of drums Hinged handle moves forward and
- backward for easy pushing or pulling
- Capacity: 1000 lbs.
- Quality powder coat finish
- Shipped knocked down





# **ERGONOMIC DRUM TRUCK** WITH SWIVEL CASTERS

- · Rear swivel casters permit greater lateral manoeuvrability, allowing truck to pivot about its axis
- Especially useful in a restricted space, ie. When unloading drums from a truck or in a crowded warehouse
- Provides four-wheel support while transporting drum and steering truck
- 10" Mold-On rubber wheels and 6" Mold-On rubber swivel casters
- Drum Capacity: 55 85 US Gal. (45 70 Imperial Gal.)





### **ERGONOMIC DRUM TRUCKS**

- Floating axle reduces effort required to break over and balance load
- Chime hook can be stored at the top of the frame for easy use
- Replaceable hard faced double beveled nose prongs
- Handles steel drums only
- 10" mold-on rubber wheels
- Overall dimensions: 17 1/2" L x 23 3/4" W x 61" H
- Capacity: 1000 lbs.
- Weight: 74 lbs. Model No. DC417 Mfg No. 240003

Price/Each \$

WESCO'



### SINGLE BAR DRUM TRUCKS

- Handles 45 imp. gal./55 US gal. steel drums
- · Heavy duty 1" structural pipe frame with double welded joints
- Machined steel load wheels behind nose prongs help ease lifting of drum
- Classic single bar frame design
- · Kickstand and vinyl handle grips included
- Available with cast iron centre mold-on rubber wheels with 1" (ID) roller bearings or polyolefin wheels
- 24" wide at handle, 16 1/4" wide at nose
- · Capacity: 1000 lbs.

# WESCO

Model No.	Mfg No.	Wheel Type	Wt. Ibs.	Price /Each
DA883	240014	Polyolefin	50	
DA882	240013	Mold-on Rubber	64	



## MULTI PURPOSE STAINLESS STEEL DRUM TRUCKS

- Handles heavy drums, loads and unloads pallets, and functions as a high capacity drum dispenser
- For use with 70 imperial gallon salvage or overpack drums, 25 imperial and 45 imp. gal./55 US gal. steel drums and most 25 imperial and 45 imp. gal./55 US gal. plastic drums
- Extra long U-shaped handle provides added leverage when loading and moving heavy drums
- 63" L x 19 1/2" W frame allows easy access through narrow aisles
- Self-supporting for draining
  Four 8" Mortuf wheels with roller bearings allow truck to travel a straight line and permit easy steering around corners with minimal effort
- All-welded, type 304 stainless construction
- Capacity: 1000 lbs.

				WURSE		
Model	Mfg	Wheel	Construction	Wt.	Price	
No	No.	Type	Material	lbs.	/Each	
DA581	160-55	Mortuf	Stainless Steel	63		

### **OVERPACK DRUM TRUCK**

- Heavy duty, double-welded joints, 1" structural pipe frame
  Self standing or with kick stand for upright storage
- Recommended primarily for handling of overpacks
- Wide "feet" eliminate the risk of drums being punctured by nose prongs
- Floating axle reduces effort required to break over and balance load
- Drum Capacity: 30 85 US Gal. (25 70 Imperial Gal.)
- Overall Dimensions: 24" W x 24" D x 59-3/4" H Load Capacity: 1000 lbs.
- Handles: Poly, Overpack Drums

Model No. DC624 Mfg No. 240077 Price/Each \$





# **ALUMINUM FRAME DRUM** TRUCKS W/HAND BRAKE

- · Static free for use around volatile materials
- Ideal when the truck itself must be lifted or transported
- · Rear wheels act as a pivot to raise truck onto curbs or pallets
- · Automatic, spring-loaded chime hook engages rim of 25 imperial or 45 imp. gal./ 55 US gal. steel drums quickly and safely
- 10" x 2 1/2" solid rubber tires
- · Hand brake on DA586 is designed to slow down or stop both load carrying wheels whenever necessary
- Gives operator complete control of truck, even on ramps or inclines
- · Capacity: 1000 lbs.



# WESCO

Model	Mfg		Wt.	Price
No.	No.	Description	lbs.	/Each
DA582	240132	Without Brake	48	
DA586	240124	With Hand Brake	52	

# **CLAMP & GO DOLLY HANDLES**

- · Safely and easily maneuver drum within confined areas
- Perfect for high volume applications
- Low center of gravity provides superior stability
- Quickly clamps onto dollies with various sidewalls of 2", 2 1/2" or 3"
- · Foot operated disengage
- Magnet holds handle up to drum for compact storage

Model No. DC414 **Mfg No.** 24 Price/Each \$





### STAINLESS STEEL DRUM DOLLIES

- · Handles 45 imp. gal./55 US gal. drums
- 3" hard rubber casters
- Capacity: 800 lbs.
- · Weight: 22 lbs. Model No. DC416

Price/Each \$





#### DRIP CATCHER DOLLIES

- · Handles drums that are 22" to 28" in diameter
- · 2" lip contains drips
- Absorbent sock included
- 3 3/4" x 1/4" rubber casters
- Overall dimensions: 31 1/2" dia. x 5 3/4" H
- 1000-lb. capacity
- · Weight: 26 lbs.

Model No. DA600 Price/Each \$



#### STEEL DRUM DOLLIES

- Welded 3/16" thick x 4", frames are built to withstand constant use
- · 24" inside diameter handles 45 imp. gal./55 US gal. drums
- Comes with four swivel casters
- · Quality powder-coat finish
- · Shipped knocked down





Model No.	Caster Type	Caster Size"	Height"	Capacity lbs.	Wt. lbs.	Price/Each	
ROUND FI	RAME						
DC202	Polyolefin	3	4 1/2	750	21		
DC199	Polyurethane	3	4 1/2	1000	24		
DC200	Polyurethane	4	5 1/2	1500	27		
X-FRAME							
DC206	Polyolefin	3	4 1/2	750	13		
DC203	Polyurethane	3	4 1/2	1000	16		

5 1/2

#### LIL'DOLLYTM PAIL DOLLIES

- Designed for use in hospitals, food processing plants, manufacturing locations, hotels, restaurants - anywhere 5, 6 & 15 gallon pails are used
- · 5 dual wheel swivel stem casters
- Inside diameter: 11"
- Capacity: 75 lbs.
- Weight: 2 lbs. Colour: Beige
- Model No. MD527 Price/Each \$



#### TILTING DRUM DOLLIES

- Designed exclusively for 45 imp. gal./55 US gallon drums
- Tilting feature is foot-operated and locks into place when activated
- Includes four swivel casters





Vertil

Model No.	Wheel Type	Capacity lbs.	Weight lbs.	Price/Each
DC022	Cast Iron	1200	24	
DC023	Hard Rubber	900	23	

# Unique feature to tilt drums 10° for better liquid extraction





Model No.	No. of Tiers	Accommodates drum sizes (gal.)	Wt. lbs.	Price/Each
DC043	3	5, 30 and LP Gas Cylinders	28	
DC042	4	5, 30, 55 and LP Gas Cylinders	20	
DC415*	4	5, 30, 55, and LP Gas Cylinders	24	

# \* Stainless Steel

for corrosion resistance Capacity: 900 lbs.

# HEAVY DUTY DRUM DOLLY

· Transports 55 US (45 imperial) gallon drums • Includes (4) 4" x 2" side-locking swivel casters

Polyurethane

- · Frame Material: Steel
- · Capacity: 2000 lbs.
- Diameter: 24-1/8"

DC204

- Height: 7-1/8"
- Wheel Material Phenolic

Model No. DC674





# LEAK CONTAINMENT DRUM DOLLIES

- · Polyethylene dolly will not dent, corrode, or rust
- · Handles 45 imp. gal./55 US gal. drums
- Solid bottom construction with a 2" lip contains spills up to 5 L
- Overall diameter: 24 1/4"
- Capacity: 1000 lbs.
- Colour: Grey





Model No.	Caster Type	Caster Size"	Height"	Price/Each
DC465	Polyurethane	3	6 1/4	
DC466	Polyolefin	3	6 1/2	
DC467	Polyolefin	4	7 1/4	

DC043

## DRUM STACKING RACKS

- Rack holds two or three 45 imp. gal./55 US gal. drums
- Can be stacked up to three high
- Conveniently stacks drums horizontally increasing space efficiency
- Forklift access from all four sides
- Optional mobile units available
- Shipped knocked down







Model No.	Drum Cap.	0.A. W" x				Max Capacity lbs.*	Wt. Ibs.	Price /Each
DC262	2	45 1/2 x	30	χ	12 1/2	1600	48	
DC263	3	71 1/2 x	30	Х	12 1/2	2400	75	

<sup>\*</sup>The total weight capacity for all drums and racks being stacked.

#### DRUM STACKING RACK & DOLLY KITS

- All welded, ready to use
- Dolly allows stacking racks to be mobile
- Two rigid and two swivel casters
- Durable Kleton blue enamel finish
- Caster assembly required





Model No.	Wheel Type	Overall Dimensions W" x D" x H"	Capacity lbs.	Price /Each
DC386	6" Hi-Temp Nylon	46 x 30 x 21 1/2	1600	
DC387	6" Polyurethane	46 x 30 x 21 1/2	1600	

#### **CAN TIPPERS**

- Handles 5-gallon round pails
- Safety lever holds container in place
- Dispensing height of 11-1/2"
- Capacity: 75 lbs Weight: 10 lbs

Model No. DC472 Price/Each \$





#### PORTABLE DRUM STANDS

- Designed for compact storage of 30 and 55-gallon steel and fibre drums
- Interlocking design secures stand to drum
- Enclosed fork tubes lock stand onto forks and allow for secure transportation of drums with fork or pallet truck
- Allows drums to be stacked three high
- Powder coated safety yellow for visibility
- 1500-lb. maximum capacity per stand
- Weight: 35 lbs.

Model No. DC073 Price/Each \$



## ALL-WELDED DRUM ROCKERS

- Safe method of upending up to 45 imp. gal./55 US gal. drums for moving, draining or storing
- No lifting, straining, or danger of drum tipping backwards
- Load drum into the draining position in seconds
- Constructed of all welded heavy gauge steel tubing

Two 3" Swivel Casters, Two 3" Wheels

- Removable handle
- Capacity: 1000 lbs.
- Durable Kleton blue enamel finish



38

CAUTION: Clamping bracket on handle must be used when maneuvering unit.

#### KNOCKED-DOWN DRUM ROCKERS

- Safe method for moving, draining and storing 45 imp. gal./55 US gal. drums
- Two 3" non-sparking wheels and two 3" non-sparking swivel casters
- Capacity: 700 lbs.
- Powder coat finish



DC442

CAUTION: Clamping bracket on handle must be used when maneuvering unit.

#### DRUM STORAGE RACKS

- · Ideal for high capacity horizontal storage of drums
- 12 drum capacity with a total load rating of 12 000 lbs. per unit
- Add-on unit locks into common upright on
- starter allowing for higher capacity storage Drums are supported full length by individual 12" W x 36" D drum cradles that allow for fork truck access



Model No.	Description	Wt. Ibs.	Price /Each
DA541	Starter Unit	560	
DA542*	Add-On	505	

\* Add-on unit includes one upright only F.O.B. Concord, Ontario.

## PULL TYPE DRUM PUMPS

# Chemical compatibility of a drum or barrel pump should be checked for EACH LIQUID BY CHEMICAL NAME!

No single drum pump can be universally chemical resistant. Some blends of chemicals may not be suitable for any of these drum pumps. Remember to have your MSDS for each chemical that will be pumping when calling our representative. We will be able to help you select the right pump for your application.

### STAINLESS STEEL



#### Wetted components:

304 stainless steel, brass. polyethylene and steel

- · Use with certain acids and alkalis
- · Fits 5 to 55-gallon drums with a 2" bung adaptor
- Transfer rate: 8 oz. per stroke

Model No. DA530 Price/Each \$



304 stainless steel, 316 stainless steel, brass and PTFE

- · For most acids and corrosives
- Fits 5 to 55-gallon drums with a 2" bung adaptor
- · Transfer rate: 8 oz. per stroke

Model No. DA531 Price/Each \$

#### Wetted components:

304 stainless steel, polyethylene and PTFE

- · For fast transfer of most acids and corrosives
- Fits 55-gallon drums with a 2" bung adaptor
- · Transfer rate: 22 oz. per stroke

Model No. DA529

#### Wetted components:

304 stainless steel, 316 stainless steel and PTFE

- For fast transfer of most acids and corrosives
- Fits 55-gallon drum with a 2" bung adaptor
- Transfer rate: 22 oz. per stroke

Model No. DB845 Price/Each \$









### **STEEL**



#### Wetted components:

Brass, steel and polyethylene

- For most non-corrosive and non-flammable liquids
- Fits 5 to 55-gallon drums with a 2" bung adaptor
- Transfer rate: 8 oz. per stroke

Model No. DA527 Price/Each \$



Buna-N, polyethylene, leather and steel

- For most water-soluble inorganic acids, waxes, detergents
- Fits 5-gallon pails with a 2" bung adaptor
- Transfer rate: 8 oz. per stroke

Model No. DC113 Price/Each \$

#### Wetted components:

Polyethylene, steel and zinc

- Use with most non-corrosive, light to medium viscosity liquids
- Fits 55-gallon drum with a 2" bung adaptor
- 3/4" diameter spout can be rotated to 180° and removed to expose garden hose thread
- Transfer rate: 22 oz. per stroke

Model No. DC114 Price/Each \$

## ENVIRO-WEDGE™

- The Enviro-Wedge<sup>™</sup> increases the amount of product pumped out of 25-45 gallon drums
- When the drum is nearly empty tilt it on an angle and position the wedge under the drum.
- Continue pumping until flow stops
- 100% recycled, rugged polyethylene construction
- Weight. 1.5 lbs

Model No. DA660 Price/Each \$







#### PULL TYPE DRUM PUMPS

# Chemical compatibility of a drum or barrel pump should be checked for EACH LIQUID BY CHEMICAL NAME!

No single drum pump can be universally chemical resistant. Some blends of chemicals may not be suitable for any of these drum pumps. Remember to have your MSDS for each chemical that will be pumping when calling your our representative. We will be able to help you select the right pump for your application.

#### POLYPROPYLENE



#### Wetted components:

Polyethylene, polypropylene, silicone and steel

- · For use with most corrosive chemicals and non-flammable solvents
- Adapts to 3/4" or 2" bung adaptor for 5 to 55-gallon drums
- 360° discharge spout orientation
- Transfer rate: 16 oz. per stroke

Model No. DC115 Price/Each \$

#### Wetted components:

Polypropylene, steel and Viton®

- · For use with most antifreeze, detergents, windshield fluids, glycerin, and mild acids
- Fits 15 to 55-gallon drums with 2" bung adaptor
- · Transfer rate: 14 oz. per stroke

Model No. DC127 Price/Each \$

#### Wetted components:

Polyethylene, polypropylene and nylon

- For use with most corrosive chemicals, water, and non-flammable solvents
- Good insulation from spark and fire
- · Fits 55-gallon drums with a 2" bung adaptor
- Transfer rate: 22 oz. per stroke

Model No. DC117 Price/Each \$

#### Wetted components:

Polypropylene, polyethylene, silicone and steel

- · For use with most corrosive chemicals and non-flammable solvents
- Adapts to 3/4" or 2" bung adaptor for 5 to 55-gallon drums
- · 360° discharge spout orientation
- · Transfer rate: 8 oz. per stroke

Model No. DA532 Price/Each \$





#### Wetted components:

Polypropylene, PVC, nylon and Viton®

- For use with most mild acids, detergents, water and solvents
- Good insulation from spark and fire
- Transfer rate: 8 oz. per stroke

Model No. DC116 Price/Each \$

#### Wetted components:

PVC, nvlon and Viton®

- For use with most mild acids, detergents, water and solvents
- Good insulation from spark and fire
- Fits 55-gallon drums with a 2" bung adaptor
- Transfer rate: 22 oz. per stroke

Model No. DC118 Price/Each \$



#### **NYLON**

#### Wetted components:

Polypropylene, nylon. 304 stainless steel and PTFE

- For use with most lacquer thinners, mild acids, detergents, water and light viscosity petroleum liquids
- Fits 15 to 55-gallon drums
- with 2" bung adaptor Transfer rate: 14 oz. per stroke

Model No. DC128 Price/Each \$



#### SAFETY PUMPS

- FM approved for handling flammables
- Comes complete with internal flame arrestor, steel bung adaptor to aid static grounding, and heavy-duty bonding wires to remove hazardous static charge
- Steel pickup tube with internal screen keeps debris out of pump
- Constructed of highly polished carbon steel with Teflon® piston, packing and gasket for exceptional chemical and solvent resistance
- Pumps 8 oz. per stroke, designed to fit 45-gallon drums
- Also available in stainless steel for corrosive flammable liquids
- Weight: 5 lbs.

Model No. DA513 Carbon Steel Price/Each \$ Model No. DB831 Stainless Steel Price/Each \$



### ROTARY LOBE PUMPS OVERVIEW

Lobe pumps are popular in diverse industries because they offer superb sanitary qualities, high efficiency, reliability, corrosion resistance and good clean-in-place and sterilize-in-place characteristics.

Rotary lobe pumps are non-contacting and have large pumping chambers. If wetted, they offer self-priming performance. A gentle pumping action minimizes product degradation. They also offer reversible flows and can operate dry for long periods of time.

#### Advantages:

- Pass medium solids
- No metal-to-metal contact
- Superior CIP/SIP capabilities
- Long term dry run (with lubrication to seals)
- Non-pulsating discharge

#### Wetted components:

Aluminum, Buna-N, cast iron, chrome plated, polypropylene, steel and zinc.

- For use with most low viscosity and non-corrosive petroleum based fluids
- Dual directional operation for rapid discharge
- · Fits 55-gallon drums with a 2" bung adaptor
- Transfer rate: 1 L per revolution

Model No. DC111 Price/Each \$





### LEVER TYPE DRUM PUMPS

#### **POLYPROPYLENE**

#### Wetted components:

304 stainless steel, chrome plated, polyethylene, polypropylene and Viton®

- Use with certain water-based solvents, mild acids and light viscosity petroleum liquids
- Adapts to 1-1/2" or 2" bung adaptor for 5 to 55-gallon drums
- Transfer rate: 14 oz. per stroke

Model No. DC121 Price/Each \$



#### **PTFE**

#### Wetted components:

316 stainless steel and PTFE

- Use with certain water-based solvents, strongest acids or alkaline solutions
- Adapts to 1-1/2" or 2" bung adaptor for 5 to 55-gallon drums
- Transfer rate: 14 oz. per stroke

Model No. DC123 Price/Each \$





# POLYPHENYLENE SULFIDE

#### Wetted components:

316 stainless steel, polypropylene, polyphenylene sulfide and PTFE

- Use with most water-based solvents, strong acids or alkalis and light viscosity petroleum liquids
- Adapts to 1-1/2" or 2" bung adaptor for 5 to 55-gallon drums
- Transfer rate: 14 oz. per stroke

Model No. DC122 Price/Fach \$



#### STEEL

#### Wetted components:

Brass, Buna-N, polyethylene, steel and zinc

- Use with most dispensing and transferring non-corrosive and petroleum based fluids
- Cushioned vinyl grip handle
- Discharge spout can be rotated 180° and removed to expose garden hose threaded outlet
- Adapts to 1-1/2" or 2" bung adaptor for 30 to 55-gallon drums
- Transfer rate: 11 oz. per stroke

Model No. DC124 Price/Each \$



## POLYETHYLENE SIPHON PUMPS

#### Wetted components: Polyethylene

- Use with most water based liquids, light oils, and detergents
- Air vent in handle controls flow
- Fits 5-gallon pails Transfer rate:

2 gallons/minute Model No. DC120 Price/Each \$



#### Wetted components: Polyethylene

- · Use with most water based liquids, light oils and detergents
- Air vent in handle controls flow
- · Fits 15 to 55-gallon drums with 2" bung adaptor
- Transfer rate: 7 gallons/minute

Model No. DC119 Price/Each \$



## PAIL TYPE PUMPS

#### Wetted components:

Delrin®, polyethylene, PVC and steel

- Use with most engine oils, gear oils, and antifreeze
- Fits 5 gallon pails
- Includes a 48" discharge hose fitted with curved metal spout at discharge end
- Transfer rate:
- 2 oz. per stroke
- Comes with a

Price/Each \$



### **ROTARY TYPE DRUM PUMPS**

#### ROTARY VANE PUMPS OVERVIEW

While vane pumps can handle moderate viscosity liquids, they excel at handling low viscosity liquids such as LP gas (propane), ammonia, solvents, alcohol, fuel oils, gasoline and refrigerants. Vane pumps have no internal metal-to-metal contact and self-compensate for wear, enabling them to maintain peak performance on these non-lubricating liquids. Vane pumps are noted for their dry priming, ease of maintenance, and good suction characteristics over the life of the pump.

- · Handles thin liquids at relatively higher pressures
- Compensates for wear through vane extension
- Sometimes preferred for solvents, LPG

- · Can run dry for short periods
- · Can be equipped with a gasket or a stuffing box
- · Develops good vacuum

PVC nitrile, steel and zinc

- Fits 15 to 55-gallon drums with a 2" bung adaptor
- Includes a safety locking latch
- 3/4" dia. x 1.8 m long PVC nitrile discharge hose included

Price/Each \$

Aluminum, Buna-N, polypropylene and steel

- fluid, and non-corrosive fluids
- · Transfer rate: 8 oz. per revolution

Price/Each \$



#### Transfer rate: 8 oz. per revolution Model No. DB998 Price/Each \$

acids, waxes, detergents

Wetted components:

**POLYPROPYLENE** 

For most water-soluble inorganic

# POLYPHENYLENE SULFIDE & STAINLESS STEEL

#### Wetted components:

304 stainless steel, PVDF, polyphenylene sulfide and PTFE

304 stainless steel, polypropylene, PVDF, PTFE and Viton®

Fits 15 to 55-gallon drums with a 2" bung adaptor

- Use with most aggressive chemicals such as hydrocarbons and ketones
- Fits 15 to 55-gallon drums with a 2" bung adaptor
- Transfer rate: 12 oz. per revolution

Model No. DC335 Price/Each \$



#### **ROTARY DRUM PUMP**

#### Wetted components:

Stainless steel, PVDF and PTFE

- For most aggressive chemicals
- such as acids and alkalines
- Transfer Rate: 12 oz. per revolution Fits Gallon Size: 30 - 55 Gal.
- Adaptor Type: 2" bung adaptor

Model No. DB997

Price/Each \$

#### Wetted components:

STAINLESS STEEL 304 stainless steel, PVDF and PTFE

- · For most organic acids, alcohols and solvents
- · Fits 15 to 55-gallon drums with a 2" bung adaptor
- Transfer rate: 12 oz. per revolution

Model No. DB759









## ALUMINUM

#### Wetted components:

Aluminum, Buna-N,

- Use with most low viscosity, non-corrosive petroleum based fluids and lubricating oils up to SAE30
- Transfer rate: 6-3/4 oz. per revolution

Model No. DC126

#### Wetted components:

- Use with most medium viscosity petroleum
- Fits 15 to 55-gallon drums with a 2" bung adaptor

Model No. DC112



#### ALUMINUM & CAST IRON

#### Wetted components:

Cast iron, steel, graphite, polypropylene, aluminum, EPDM rubber and Buna-N

- FM approved pump with 8' antistatic hose, nozzle, flame arrestor and vacuum breaker
- For use with class 1 and class 2 flammable and combustible liquids such as gasoline, alcohols, and other solvents
- Fits 15 to 55-gallon drums with a 2" bung adaptor Transfer rate: 10 gallons per minute

Model No. DC505 Price/Each \$



#### STEEL & CAST IRON

#### Wetted components:

Buna-N, cast iron, polyethylene, polypropylene and steel

- For use with most medium viscosity petroleum fluid. light non-flammable and non-combustible fluids
- Dual directional operation allows pump to both empty and refill containers
- Fits 30 to 55-gallon drums with a 2" bung adaptor
- Transfer rate: 8 oz. per revolution
- Steel discharge spout and 1" dia. x 55" L polyethylene discharge hose included

Model No. DA528 Price/Each \$







DC098

Polyethylene

discharge hose

Before ordering any pump, establishing compatibility with the MSDS of the fluid used in application is a must! Bond/ground cables on page 242-243 are required when pumping flammable or combustible liquids.

# GAS, KEROSENE & DIESEL FUEL PUMPS

- · Dual-action siphon-lift pump
- Easily transfers fuel from one vehicle or container to another without danger of inhaling liquid
- Siphons downhill if liquid level in source is higher than receptacle
- Transfers gasoline, kerosene, diesel fuel and water
- Acts as high volume positive displacement hand lift pump
- · Non-metallic, will not spark or mar surfaces
- · No corrosion or rust
- Siphon action stops when handle is depressed and hose is removed from the source
- Intake tube is 9" long and 1-1/4" Dia.
- Flow rate is 4 oz. per stroke

#### Model No. DA813 Price/Each \$

Supplied with clear tubing attached to pump. Hose solvent welded to intake (6') and outlet (3').

#### Model No. DA814 Price/Each \$

Supplied with 8' clear tubing to allow versatile application. Cut length of tubing for desired intake and discharge hose.



**DA814** 

# SANITARY MAINTENANCE PUMPS

Versatile pumps that are ideal for pumping water, alkalis, detergents, and waxes from steel or polyethylene drums. Not for solvents or acid, aromatic hydrocarbons, ketones, or petroleum solutions.

#### LOW CAPACITY

- This PVC hand pump is constructed to transfer liquids from 45-gallon drums and other containers
- Seals are specially compounded of Hypalon® to pump alkalis, detergents, etc.
- The threaded adaptor screws into a 45-gallon standard drum opening
- Pumps up to 11 oz. per stroke
- Intake tube is 36" long and 1-1/4" Dia.

#### Model No. DA817 Price/Each \$

### SELF-PRIMING

- All PVC pump with valves and seals of Hypalon®
- · 2" standard adaptor
- 18" of clear hose and a 1/2" tube that extends to the bottom of a 45-gallon drum
- Tube can be cut to fit smaller containers
- Pumps up to 8 oz. per stroke
- Intake tube is 18" long and 1 1/4" Dia.
   Model No. DA818

Model No. DA818 Price/Each \$



## **ACID TRANSFER PUMPS**

- Designed to transfer most acidsEliminates the need
- to lift and tilt drums
   Body and shaft are constructed of a special polyvinyl chloride with the valves and patented
- seal of DuPont° Viton°
   Intake tube is 38" long and 1 1/2" dia.
- Complete with 3' polyethylene discharge tubing
- · Flow rate is 28 oz. per stroke
- Adaptor Style: Std. 2" IPS Bung

**Warning:** Not compatible with most alkalis, acetic acid (30%), hydrofluoric acid and methyl alcohol

Model No. DA810 Price/Each \$



# **ALKALI TRANSFER PUMPS**

- Designed to transfer detergents, waxes, alkalis and certain acids
- Body and shaft are constructed of a special polyvinyl chloride with the valves and seals of DuPont® Hypalon®
- Intake tube is 38" long and 1 1/2" dia.
- Complete with 3' polyethylene discharge tubing
- Flow rate is 28 oz. per stroke
- Compatible with most alkalis, hydrofluoric acid, acetic acid (30%) and methyl alcohol
- Adaptor Style: Std. 2" IPS Bung

Model No. DA811 Price/Each \$



# 5-GALLON PAIL PLUNGER HAND PUMPS

- Feature a threaded intake which makes them compatible with drums and pails with a 3/4" opening
- Comes with an 18" dip tube and 9" outlet hose and feature
   Hypalon® valves and seals



Model No.	Adaptor Style	Price /Each
DA815	Pump alone (6 oz/stroke)	
DA816	Std. 2" IPS Bung	
DB854	3/4" Bung w/Sr. Adaptor	

## PETROLEUM DRUM PUMPS

- Designed to transfer petroleum products quickly and inexpensively
- Body and shaft are constructed of a special polyvinyl chloride with valves of polyurethane, seals of Buna-N and a reinforced vinyl hose
- Intake tube is 38" long and 1 1/2" dia.
- Complete with 3' vinyl discharge tubing
- Flow rate is 28 oz. per stroke
- Compatible with petroleum products
- Adaptor Style: Std. 2" IPS Bung

Model No. DA812 Price/Each \$



## **WATER PUMPS**

- An excellent pump for removing water from water meter boxes
- A general purpose pump for an infinite number of uses in water transfer
- Made of high impact PVC, non-sparking, lightweight, needs no priming and has a 1 1/4" inlet hose
- Complete with 3' of polyethylene discharge tubing
- Intake tube is 36" long and 1-3/4" Dia.

Model No. DA819 Price/Each \$



# STRAP LOCKS

 Prevents untrained personnel from using 1 1/4" and 1 1/2" diameter pumps

Model No. DA820 Price/Each \$



# **CHEMICAL CHART**

CHEMICAL Acetic Acid	RYTON (PPS)  Excellent	VITON Good	TEFLON Excellent	BUNA N Fair	EDPM Excellent	HYPALON Fair	PVC Severe Effect
Acetic Acid Acetic Acid 20%	Excellent	Good	Excellent	Good	Excellent	Excellent	Severe Effect
Acetic Acid 80%	Excellent	Good	Excellent	Fair	Excellent	Fair	Fair
Acetone	Excellent	Severe Effect	Excellent	Severe Effect	Excellent	Fair	Severe Effect
Alcohols: Isopropyl	N/A	Excellent	Excellent	Good	Excellent	Excellent	Excellent
Ammonia, liquid Antifreeze	Excellent N/A	Severe Effect Excellent	Excellent N/A	Fair Excellent	Excellent Excellent	Severe Effect N/A	Excellent Excellent
Benzene	Excellent	Excellent	Excellent	Severe Effect	Severe Effect	Severe Effect	Fair
Boric Acid	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent
Bromine	Severe Effect	Excellent	Excellent	Severe Effect	Severe Effect	Severe Effect	Fair
Butanol (Butyl Alcohol)	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent	Fair
Chloric Acid	N/A	N/A	Excellent	N/A	N/A	N/A	Excellent
Chlorine Water Chromic Acid 10%	Severe Effect Excellent	Excellent Good	Excellent Excellent	Severe Effect Severe Effect	Fair Fair	Fair Fair	Excellent Excellent
Chromic Acid 10%  Chromic Acid 30%	Good	Excellent	Excellent	Severe Effect	Good	Fair	Excellent
Chromic Acid 5%	Excellent	Excellent	Excellent	Severe Effect	Excellent	Good	Excellent
Chromic Acid 50%	Excellent	Excellent	Excellent	Severe Effect	Good	Fair	Severe Effect
Cloroxr (Bleach)	Severe Effect	Excellent	Excellent	Severe Effect	Good	Good	Excellent
Diesel Fuel	Excellent	Excellent	Excellent	Excellent	Severe Effect	Good	Excellent
Ethanol	N/A	Excellent	Excellent	Fair	Excellent	Excellent	Fair
Ethylene Glycol	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent
Fuel Oils	Excellent	Excellent	Good	Excellent	Severe Effect	Fair	Excellent
Gasoline, unleaded	Excellent Excellent	Excellent Excellent	Excellent Excellent	Excellent Excellent	Severe Effect	Excellent Excellent	Fair Excellent
Glycerin Heptane	Excellent	Excellent	Excellent	Excellent	Excellent Severe Effect	Good	Fair
Hexane	Excellent	Excellent	Excellent	Excellent	Severe Effect	Good	Good
Hydrochloric Acid 100%	Severe Effect	Excellent	Excellent	Severe Effect	Severe Effect	Severe Effect	Severe Effect
Hydrochloric Acid 20%	Severe Effect	Excellent	Excellent	N/A	Excellent	Excellent	Excellent
Hydrochloric Acid 37%	Severe Effect	Excellent	Excellent	Good	Fair	Good	Good
Hydrofluoric Acid 100%	Severe Effect	Good	Excellent	Severe Effect	Severe Effect	Good	Fair
Hydrofluoric Acid 20%	Excellent	Excellent	Excellent	Severe Effect	Severe Effect	Good	Good
Hydrofluoric Acid 50% Hydrofluoric Acid 75%	Excellent Good	Good Good	Excellent Excellent	Severe Effect Severe Effect	Severe Effect Fair	Good Good	Good Fair
Hydrogen Peroxide 10%	Excellent	Excellent	Excellent	Severe Effect	Excellent	Severe Effect	Excellent
Hydrogen Peroxide 100%	Fair	Excellent	Excellent	Severe Effect	Severe Effect	Severe Effect	Excellent
Hydrogen Peroxide 30%	Excellent	Excellent	Excellent	Severe Effect	Good	Severe Effect	Excellent
Hydrogen Peroxide 50%	N/A	Excellent	Excellent	Severe Effect	Good	Severe Effect	Excellent
Ink	N/A	Excellent	Excellent	Excellent	N/A	N/A	Fair
lodine	Severe Effect	Excellent	Excellent	Good	Good	Severe Effect	Excellent
Jet Fuel (JP3, JP4, JP5)	Excellent	Excellent	Excellent	Excellent	Severe Effect	Severe Effect	Fair
Kerosene	Excellent	Excellent	Excellent	Excellent	Severe Effect	Severe Effect	Excellent
Ketones	Excellent	Severe Effect	Excellent	Severe Effect	Excellent	N/A	Severe Effect
Lacquer Thinners Lacquers	N/A N/A	Severe Effect Severe Effect	Excellent Excellent	Severe Effect Severe Effect			
Methanol (Methyl Alcohol)	Excellent	Fair	Excellent	Excellent	Excellent	Excellent	Excellent
Methyl Ethyl Ketone	Excellent	Severe Effect	Excellent	Severe Effect	Excellent	Severe Effect	Severe Effect
Mineral Spirits	Excellent	Excellent	Excellent	Excellent	Severe Effect	Fair	Excellent
Motor oil	Excellent	N/A	Excellent	Excellent	Severe Effect	N/A	Good
Naphtha	Excellent	Excellent	Good	Excellent	Severe Effect	Severe Effect	Excellent
Nitric Acid (20%)	Fair	Excellent	Excellent	Severe Effect	Excellent	Severe Effect	Excellent
Nitric Acid (50%)	Fair	Excellent	Excellent	Severe Effect	Severe Effect	Severe Effect	Good
Nitric Acid (5-10%) Nitric Acid (Concentrated)	Good Fair	Excellent Excellent	Excellent Excellent	Severe Effect Severe Effect	Excellent Severe Effect	Good Severe Effect	Excellent Good
Oils: Diesel Fuel (20, 30, 40, 50)	Excellent	Excellent	Excellent	Excellent	Severe Effect	Good	Good
Oils: Fuel (1, 2, 3, 5A, 5B, 6)	Excellent	Good	Excellent	Good	Severe Effect	Severe Effect	Excellent
Oils: Hydraulic Oil (Petro)	Severe Effect	Excellent	Excellent	Excellent	Severe Effect	Excellent	Excellent
Oils: Hydraulic Oil (Synthetic)	N/A	Excellent	Excellent	Severe Effect	Excellent	Excellent	Excellent
Oils: Linseed	Good	Excellent	Excellent	Excellent	Severe Effect	Fair	Excellent
Oils: Mineral	Excellent	Excellent	Excellent	Excellent	Severe Effect	Good	Good
Phosphoric Acid (>40%)	Excellent	Excellent	Excellent	Severe Effect	Good	Good	Good
Phosphoric Acid (crude) Phosphoric Acid (molten)	Excellent N/A	Excellent N/A	Excellent N/A	Severe Effect N/A	Good N/A	Good N/A	Good Severe Effect
Phosphoric Acid (Notten)  Phosphoric Acid (\$40%)	Excellent	Excellent	Excellent	Severe Effect	Good	Good	Good
Potassium Hydroxide (Caustic Potash)	Excellent	Good	Excellent	Good	Excellent	Excellent	Excellent
Rust Inhibitors	N/A	Excellent	N/A	Excellent	N/A	N/A	N/A
Sea Water	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent
Soap Solutions	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent
Sodium Hydroxide (20%)	Excellent	Fair	Excellent	Excellent	Good	Excellent	Excellent
Sodium Hydroxide (50%)	Excellent	Severe Effect	Excellent	Excellent	Good	Excellent	Excellent
Sodium Hydroxide (80%) Sodium Hypochlorite (<20%)	Excellent Excellent	Severe Effect Excellent	Excellent Excellent	Severe Effect Good	Good Good	Excellent Excellent	Excellent Excellent
Sodium Hypochlorite (<20%) Sodium Hypochlorite (100%)	Excellent	Excellent	Excellent	Severe Effect	Good	Good	Good
Stoddard Solvent	Excellent	Excellent	Excellent	Excellent	Severe Effect	N/A	Fair
Sulfuric Acid (<10%)	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent
Sulfuric Acid (10-75%)	Excellent	Excellent	Excellent	Good	Good	Good	Excellent
Sulfuric Acid (75-100%)	Excellent	Excellent	Excellent	Fair	Good	Fair	Severe Effect
Sulfuric Acid (cold concentrated)	Excellent	Good	Excellent	Severe Effect	Fair	Fair	Severe Effect
Sulfuric Acid (hot concentrated)	Severe Effect	Excellent	Excellent	Severe Effect	Severe Effect	Severe Effect	Severe Effect
Toluene (Toluol)	Excellent	Fair	Excellent	Severe Effect	Severe Effect	Severe Effect	Severe Effect
Trichloroethane	N/A Excellent	Excellent	Excellent	Severe Effect	Severe Effect	Severe Effect	Fair
	Excellent	Excellent Excellent	Excellent Excellent	Excellent N/A	Excellent Severe Effect	N/A Severe Effect	Excellent Severe Effect
Trisodium Phosphate		LACCHETIC					Good
Turpentine	Excellent Excellent		Excellent	(inod			
Turpentine Vinegar	Excellent	Excellent	Excellent Excellent	Good Excellent	Excellent Excellent	Excellent Excellent	
Turpentine			Excellent Excellent Excellent	Excellent Excellent	Excellent Excellent	Excellent N/A	Excellent Excellent
Turpentine Vinegar Water, Deionized	Excellent Excellent	Excellent Excellent	Excellent	Excellent	Excellent	Excellent	Excellent
Turpentine Vinegar Water, Deionized Water, Distilled	Excellent Excellent Excellent	Excellent Excellent Excellent	Excellent Excellent	Excellent Excellent	Excellent Excellent	Excellent N/A	Excellent Excellent

## **CHEMICAL CHART**

CHEMICAL	POLYPROPYLENE	NYLON	ALUMINUM	CAST IRON	304 STAINLESS STEEL	316 STAINLESS STEEL	BRASS
Acetic Acid Acetic Acid 20%	Good Excellent	Severe Effect Severe Effect	Good Good	Severe Effect Severe Effect	Severe Effect Good	Good Excellent	Severe Effect Severe Effect
Acetic Acid 20%	Excellent	Severe Effect	Good	Severe Effect	Severe Effect	Good	Severe Effect
Acetone	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent
Alcohols: Isopropyl	Excellent	Severe Effect	Good	Excellent	Good	Good	N/A
Ammonia, liquid	Excellent	Good	Excellent	Excellent	Good	Excellent	N/A
Antifreeze	Severe Effect	Severe Effect	Excellent	Excellent	N/A Good	Excellent Good	N/A N/A
Benzene Boric Acid	Severe Effect Excellent	Excellent Good	Good Severe Effect	Excellent Severe Effect	Good	Excellent	N/A N/A
Bromine	Severe Effect	Severe Effect	Severe Effect	N/A	Severe Effect	Severe Effect	N/A
Butanol (Butyl Alcohol)	Excellent	Good	Good	N/A	Excellent	Excellent	N/A
Chloric Acid	N/A	Severe Effect	Severe Effect	Severe Effect	Severe Effect	Fair	Severe Effect
Chlorine Water	Severe Effect	Fair	Severe Effect	N/A	Fair	Fair	Severe Effect
Chromic Acid 10%	Severe Effect	Severe Effect	Severe Effect	Severe Effect	Good	Good	Severe Effect
Chromic Acid 30% Chromic Acid 5%	Severe Effect Severe Effect	Severe Effect Severe Effect	Severe Effect Fair	Severe Effect Severe Effect	Good Good	Good Excellent	Severe Effect Severe Effect
Chromic Acid 5%	Severe Effect	Severe Effect	Severe Effect	Severe Effect	Fair	Good	Severe Effect
Cloroxr (Bleach)	Severe Effect	Excellent	Excellent	Severe Effect	Excellent	Excellent	N/A
Diesel Fuel	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent
Ethanol	Excellent	Good	Good	Good	Excellent	Excellent	Excellent
Ethylene Glycol	Good	Excellent	Excellent	Excellent	Good	Good	Good
Fuel Oils	Excellent	Excellent	Fair	Excellent	Excellent	Excellent	Good
Gasoline, unleaded	Fair	Excellent	Excellent	Excellent	Excellent Excellent	Excellent	N/A
Glycerin	Excellent Fair	Excellent Excellent	Excellent Excellent	Excellent Excellent	Excellent	Excellent Excellent	Good Excellent
Heptane Hexane	Good	Good	Excellent	Excellent	Excellent	Excellent	Excellent
Hydrochloric Acid 100%	Good	Severe Effect	Severe Effect	Severe Effect	Severe Effect	Severe Effect	Severe Effect
Hydrochloric Acid 20%	Good	Severe Effect	Severe Effect	Severe Effect	Severe Effect	Severe Effect	N/A
Hydrochloric Acid 37%	Fair	Severe Effect	Severe Effect	Severe Effect	Severe Effect	Severe Effect	N/A
Hydrofluoric Acid 100%	Fair	Severe Effect	Severe Effect	Severe Effect	Good	Good	N/A
Hydrofluoric Acid 20%	Excellent	Fair	Severe Effect	Severe Effect	Severe Effect	Severe Effect	N/A
Hydrofluoric Acid 50%	Excellent	Severe Effect	Severe Effect	Severe Effect	Severe Effect	Severe Effect	N/A
Hydrogen Perovide 10%	Fair Excellent	Severe Effect Fair	Severe Effect Excellent	Severe Effect Fair	Severe Effect Good	Severe Effect Good	N/A N/A
Hydrogen Peroxide 10% Hydrogen Peroxide 100%	Good	Severe Effect	Excellent	Good	Good	Excellent	Severe Effect
Hydrogen Peroxide 30%	Good	Severe Effect	Excellent	Good	Good	Good	N/A
Hydrogen Peroxide 50%	Good	Severe Effect	Excellent	N/A	Good	Excellent	N/A
Ink	N/A	Fair	N/A	Severe Effect	Fair	Fair	N/A
Iodine	Fair	Excellent	Excellent	Severe Effect	Severe Effect	Severe Effect	N/A
Jet Fuel (JP3, JP4, JP5)	Excellent	Fair	Excellent	Excellent	Excellent	Excellent	N/A
Kerosene	Good	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent
Ketones  Lacquer Thinners	Fair Severe Effect	Excellent	Good Excellent	N/A Fair	Excellent Excellent	Excellent Excellent	N/A
Lacquers	Severe Effect	Excellent Excellent	Excellent	Fair	Excellent	Excellent	Excellent N/A
Methanol (Methyl Alcohol)	Excellent	Good	Excellent	Excellent	Excellent	Excellent	Excellent
Methyl Ethyl Ketone	Good	Excellent	Good	Excellent	Excellent	Excellent	Excellent
Mineral Spirits	Good	Excellent	Excellent	Good	Excellent	Excellent	N/A
Motor oil	Excellent	Excellent	Excellent	N/A	Excellent	Excellent	N/A
Naphtha	Good	Excellent	Excellent	Good	Excellent	Excellent	Excellent
Nitric Acid (20%)	Excellent	Severe Effect	Severe Effect	Severe Effect	Excellent	Excellent	Severe Effect
Nitric Acid (50%) Nitric Acid (5-10%)	Good Excellent	Severe Effect Severe Effect	Severe Effect Excellent	Severe Effect Severe Effect	Excellent Excellent	Excellent Excellent	Severe Effect Severe Effect
Nitric Acid (5-10%) Nitric Acid (Concentrated)	Severe Effect	Severe Effect	Severe Effect	Severe Effect	Excellent	Excellent	Severe Effect
Oils: Diesel Fuel (20, 30, 40, 50)	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent	N/A
Oils: Fuel (1, 2, 3, 5A, 5B, 6)	Good	Excellent	Fair	Excellent	Excellent	Excellent	Good
Oils: Hydraulic Oil (Petro)	Severe Effect	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent
Oils: Hydraulic Oil (Synthetic)	Severe Effect	Excellent	Excellent	N/A	Excellent	Excellent	Excellent
Oils:Linseed	Excellent	Excellent	Good	N/A	Excellent	Excellent	Good
Oils:Mineral	Excellent	Excellent	Excellent	N/A	Excellent	Excellent	Excellent
Phosphoric Acid (>40%) Phosphoric Acid (crude)	Excellent Good	Good Good	Fair Fair	Severe Effect Severe Effect	Severe Effect Severe Effect	Severe Effect Good	Severe Effect N/A
Phosphoric Acid (crude) Phosphoric Acid (molten)	Severe Effect	N/A	Fair Fair	N/A	N/A	Fair	N/A N/A
Phosphoric Acid (S40%)	Excellent	Good	Fair	Severe Effect	Severe Effect	Fair	Severe Effect
Potassium Hydroxide Caustic Potash)	Excellent	Fair	Severe Effect	Good	Good	Excellent	Severe Effect
Rust Inhibitors	Excellent	N/A	N/A	Fair	Excellent	Excellent	N/A
Sea Water	Excellent	Excellent	Good	Severe Effect	Fair	Fair	Severe Effect
Soap Solutions	Excellent	Excellent	Fair	Excellent	Excellent	Excellent	Good
Sodium Hydroxide (20%)	Excellent	Excellent	Severe Effect	Excellent	Good	Good	Good
Sodium Hydroxide (50%)	Excellent	Excellent	Severe Effect Severe Effect	Severe Effect	Good	Good	Severe Effect
Sodium Hydroxide (80%) Sodium Hypochlorite (<20%)	Excellent Excellent	Fair Severe Effect	Severe Effect	Severe Effect Severe Effect	<u>Fair</u> Fair	Good Fair	Severe Effect Severe Effect
Sodium Hypochlorite (100%)	Good	Severe Effect	Severe Effect	Severe Effect	Severe Effect	Severe Effect	Severe Effect
Stoddard Solvent	Fair	Excellent	Excellent	Excellent	Excellent	Excellent	N/A
Sulfuric Acid (<10%)	Excellent	Fair	Severe Effect	Fair	Severe Effect	Good	N/A
Sulfuric Acid (10-75%)	Excellent	Severe Effect	Severe Effect	Severe Effect	Severe Effect	Severe Effect	N/A
Sulfuric Acid (75-100%)	Fair	Severe Effect	Severe Effect	Severe Effect	Fair	Severe Effect	N/A
Sulfuric Acid (cold concentrated)	Excellent	Severe Effect	Good	Severe Effect	Fair	Good	N/A
Sulfuric Acid (hot concentrated)	Severe Effect	Severe Effect	Severe Effect	Severe Effect	Severe Effect	Fair	N/A
Toluene (Toluol) Trichloroethane	Fair Fair	Excellent Fair	Excellent Severe Effect	Excellent Good	<u>Excellent</u> Good	Excellent Good	Excellent N/A
Trisodium Phosphate	Excellent	Excellent	Severe Effect Severe Effect	Good N/A	Good Good	Good	N/A N/A
Turpentine	Severe Effect	Good	Excellent	N/A N/A	Excellent	Excellent	Severe Effect
		Excellent	Severe Effect	Severe Effect	Excellent	Excellent	Severe Effect
•	Excellent						
Vinegar Water, Deionized	Excellent	Excellent	Excellent	Severe Effect	Excellent	Excellent	Excellent
Vinegar Water, Deionized Water, Distilled	Excellent Excellent	Excellent Excellent	Excellent Excellent	Severe Effect Severe Effect	Excellent	Excellent Excellent	Excellent
Vinegar Water, Deionized Water, Distilled Water, Fresh	Excellent Excellent Excellent	Excellent Excellent Excellent	Excellent Excellent Good	Severe Effect Severe Effect Severe Effect	Excellent Excellent	Excellent Excellent Excellent	Excellent Good
Vinegar Water, Deionized Water, Distilled	Excellent Excellent	Excellent Excellent	Excellent Excellent	Severe Effect Severe Effect	Excellent	Excellent Excellent	Excellent

# **DUAL VOLTAGE CAST IRON** SHALLOW WELL JET PUMP

- · Durable cast iron pump body
- Built-in automatic thermal overload protection
- Dual voltage motor (115/230V), factory wired for 115V
- Pressure switch pre-set at 30-50 PSI
- 1-1/4" NPT suction and 1" NPT discharge
- For use with shallow well within 25ft
- Certified for sale in Canada by an accredited certification body
- Motor: 1/2 HP
  Max. Flow Rate: 710 GPH
  Voltage: 230 V
  Suction Head: 25'

Model No. DC662 Price/Each \$



# **AUTOMATIC POOL COVER PUMP**

- Automatically turns on when 2" of water is detected
- Corrosion-resistant, reinforced thermoplastic construction
- Bottom suction design filters debris and removes water down to 1/4"
- Certified for sale in Canada by an accredited certification body
- Built-in automatic thermal overload protector
- 25' power cord 3/4" NPT check valve adapter included
- Voltage: 115 V Suction Head: 20'

Model No. DC654 Price/Each \$



# **DUAL VOLTAGE CAST IRON CONVERTIBLE JET PUMP**

- For use on shallow well applications up to 25 ft water level
- For use on deep well applications up to 25-90 feet
- Durable cast iron pump body
- Built-in automatic thermal overload protection
- Dual voltage motor (115/230V), factory wired for 115V
- Ejector is included for deep well usage
- 1-1/4" NPT suction and 1" NPT discharge
- · Certified for sale in Canada by an accredited certification body
- Motor: 1 HP Max. Flow Rate: 710 GPH Voltage: 230 V Suction Head: 198'

Model No. DC664 Price/Each \$



# PLASTIC COLUMN & CAST IRON BASE PUMP

- · Certified for sale in Canada by an accredited certification body
- Polypropylene base 8' power cord
- Corrosion-resistant vinyl column and drive shaft Fully adjustable automatic vertical float switch
- Top suction screened design prevents clogging

1-1/4" discharge • 1-1/2" adapter included

Max. Flow Rate: 3270 GPH • Air Inlet: 1-1/4" NPT

Model No. DC657 Price/Each \$



# **DUAL VOLTAGE CAST IRON CONVERTIBLE JET PUMP**

- · Certified for sale in Canada by an accredited certification body
- Stainless steel motor shell with durable cast iron volute
- Oil-filled permanent split capacitor motor
- Built-in automatic thermal overload protector
- Works with vertical or piggy back float switch for automatic operation
- Certified for sale in Canada by an accredited certification body
- 1-1/2" discharge
- 8' power cord



Model				Max Flow	Price
No.	HP	Volts	Amps	Rate GPH	/Each
DC659	1/3	115	4.5	3630	
DC660	1/2	115	5	4400	

## AUTOMATIC SUBMERSIBLE UTILITY PUMP

- · Certified for sale in Canada by an accredited certification body
  - Corrosion-resistant, reinforced hermoplastic construction
  - Bottom suction design filters debris and removes water down to 1/4" from surface
- Permanent split capacitor motor and built-in automatic thermal overload protector
- 1" NPT discharge, 3/4" adapter included 10' power cord
- Automatically turns on when 1-1/2" of water
- is detected; turns off when water level falls below 1/4"
- Motor: 1/3 HP Max. Flow Rate: 2160 GPH Voltage: 115 V • Amps: 4 A

Model No. DC652 Price/Each \$



# PORTABLE TRANSFER PUMP

- Built-in automatic thermal overload protection
- Convenient carrying handle for easy transport
- Certified for sale in Canada by an accredited certification body
- 3/4" NPT discharge
- 6' power cord
- Motor: 1/10 HP
- · Max. Flow Rate: 264 GPH
- Voltage: 115 V Suction Head: 46'

Model No. DC655 Price/Each \$



#### SUBMERSIBLE UTILITY PUMP

- · Certified for sale in Canada by an accredited certification body
- Corrosion-resistant, reinforced thermoplastic construction
- Bottom suction design filters debris and removes water down to 1/4" from surface
- Built-in automatic thermal overload protector motor
- 3/4" NPT discharge, 1 1/4" adapter included
- 10' power cord



Model				Max Flow	Price
No.	HP	Volts	Amps	Rate GPH	/Each
DC651	1/3	115	4	2160	



- Durable cast iron construction
- Built-in automatic thermal overload protector motor
- Adjustable tethered or piggy back float switch for automatic operation
- Certified for sale in Canada by an accredited certification body
- 2" NPT discharge 10' power cord
- Motor: 1/2 HP
  Max. Flow Rate: 3880 GPH
  Voltage: 115 V
  Amps: 6.5 A
- Max. Diameter of Waste: 2'

Model No. DC661 Price/Each \$



# SMALL SUBMERSIBLE **OIL FILLED PUMPS**

- 1/160 HP oil-filled motor, 115 V, 60 Hz, 0.5 A
- Corrosion resistant nylon body
- 4.6' maximum lift
- 1/4" MNPT discharge
- · Intermittent liquid temp up to 120°F
- 10' power cord length
- For submersible use only

Model No. DA342 Price/Each \$

## SUBMERSIBLE PUMPS

- 1/4 HP, 115 V, 60 Hz, 8.5 A
- 3/8" solid handling capacity
- 1-1/4" FNPT outlet with a garden hose adapter
- Automatic operation has 7" to 10" "On" level range and 2" to 5" "Off" level range
- 8' power cord length
- Thermally protected

Model No. DA333 Price/Each \$

# Little GIANT.

### **SUMP/EFFLUENT PUMPS**

- 2/5 HP. 115 V. 9 A
- Handles liquids and solid waste materials up to 3/4" diameter
- Cast iron pump housing and cover with protective epoxy coating for corrosion resistance
- Oil-filled motor housing for lifetime lubrication and rapid heat dissipation
- Stainless steel fasteners
- Bearings: Upper and lower sintered sleeve
- 20' power cord
- Thermal overload protection

Model No. DC432 Price/Each \$

# HIGH TEMPERATURE **SUMP/EFFLUENT PUMPS**

- 1/3 HP, 115 V, 60 Hz, 10.1 A
- Handles liquids up to 200° F and solids up to 1/2"
- Cast iron pump housing with protective epoxy coating for corrosion resistance
- Oil-filled motor housing for lifetime lubrication and rapid heat dissipation
- Integral mechanical float switch
- Stainless steel screws, bolts and lifting ring to protect against corrosion
- Bearings: Upper and lower sintered sleeve bearings for extended motor life
- 15' Power cord
- Thermal overload protection Automatic operation has
- 10" to 12" "On" level range

Model No. DA336 Price/Each \$

#### **AUTOMATIC SWITCHES**

- Converts manual pump up through 1/2 HP to automatic operation
- Turns on at 6 9" and off at 1 4"
- 18' power cord
- CSA listed

Model No. DA357 Price/Each \$





Little GIANT.



Little GIANT.



Little GIANT.



# SUBMERSIBLE SUMP PUMPS

- 1/6 HP shaded pole motor with overload protection, 115 V, 60 Hz, 5 A
- . Designed for continuous duty
- Pumps down to 1/8"
- · Epoxy coated cast aluminum housing, Viton® shaft seal
- 18' power cord length
- Includes: garden hose adapter and removable inlet screen for easy cleaning

Model No. DA332 Price/Each \$

# Little GIANT.

# SUBMERSIBLE PUMPS

- 1/3 HP shaded pole motor, 115 V, 9 A
- 1/2" 1-1/4"FNPT x 1-1/2" MNPT adapter
- Cast iron pump housing with protective epoxy coating for corrosion resistance
- Oil-filled motor housing for lifetime lubrication and rapid heat dissipation
- Stainless steel screws, bolts and
- handle to protect against corrosion Bearings: Upper and lower sintered
- sleeve bearings for extended motor life 8' Power cord
- Thermal overload protection
- Automatic operation with pressure switch activates pump when water level is between 7" and 10"
- Pump shuts off when water level falls to between 1" and 4"

Model No. DA334 Price/Each \$

# Little GIANT.

#### SUMP/EFFLUENT PUMPS

- 1/3 HP shaded pole motor, 115 V. 5 A
- Handles liquid and solid waste materials up to 1/2" diameter
- Cast iron pump housing with protective epoxy coating for corrosion and rust resistance
- Oil-filled motor housing for lifetime lubrication and rapid heat dissipation
- Stainless steel screws, bolts and handle
- Bearings: Upper and lower sintered sleeve bearings
- 10' Power cord
- Thermal overload protection
- Automatic operation has 8" to 11" "On" level range and 2" to 5" "Off" level range
- · Integral snap action float switch
- Base material: Polypropylene

Model No. DC431 Price/Each \$



Little GIANT.

## **SEWAGE PUMPS**

- 1/2 HP split-phase type motor, 115 V, 9.5 A
- · Handles liquids and solid waste materials up to 2" diameter
- Cast iron pump housing with protective epoxy coating for corrosion resistance
- Oil-filled motor housing for lifetime lubrication and rapid heat dissipation
- Stainless steel screws, bolts, handle and switch guard
- Thermal overload protection
- Piggyback mechanical float switch
- Automatic operation has 9" to 14" "On" level range and 2" to 6" "Off" level range
- 20' power cord

Model No. DC438 Price/Each \$

FLOW CHART





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Model			Performanc	e (GPM @ Head)		
No.	1'	31	5'	10'	15'	20'
DA342	2	1.16	-	-	-	-
DA334	-	-	46	29	12.5	-
DA333	40	-	35	30	-	10
DA332	20	19.5	18.3	16.6	-	8.6
DC432	-	-	80	70	60	45
DC438	-	-	120	95	70	30
DC431	-	-	50	42	30	-
DA336	-	-	50	42	27	-



### WATER PUMPS

#### **GENERAL PURPOSE PUMPS**

- For agriculture, irrigation and water transfer over a long distance
- $Ideal\ for\ general\ water\ pumping\ applications\ on\ the\ farm,\ home,\ garden\ or\ for\ light\ -\ commercial\ applications$
- TAW070, TAW071 and TAW072 are capable of handling solids up to 1/4", have an Oil Alert<sup>TM</sup> feature shuts down engine if oil drops below a safe operating level, have a cast aluminum pump housing, impeller and volute and have a mechanical (silicon carbide) seal







Model No.	TAW082 1" Water Pump	TAW070 2" Water Pump	TAW071 3" Water Pump	TAW072 4" Water Pump
Engine:	4-Stroke Honda GX25, 1 HP	4-Stroke Honda GX120, 4 HP	Honda GX160 OHV, 5.5 HP	Honda GX240 OHV, 8.0 HP
Port Size:	1" x 1" (25 mm x 25 mm)	2" x 2" (50 mm x 50 mm)	3" x 3" (75 mm x 75 mm)	4" x 4" (100 mm x 100 mm)
Maximum Capacity:	117 litres/min - 31 GPM	518 litres/min - 137 GPM	1100 litres/min - 290 GPM	1800 litres/min - 476 GPM
Suction Lift:	26'	26'	26'	26'
Maximum Head:	114' (34.75 metres)	137' (41.76 metres)	106' (32 metres)	93' (28.35 metres)
Dimensions:	12.4" L x 8.86" W x 13.4" H	12.4" L x 8.86" W x 13.4" H	21.6" L x 15.4" W x 17.5" H	25.6" x 18.3" W x 24.2" H
Weight:	10 lbs.	10 lbs.	66 lbs.	110 lbs.
Price/Each:	\$	\$	\$	\$

### TRASH PUMPS

#### **GENERAL PURPOSE PUMPS**

- High output trash pumps, capable of handling solids up to 1" diameter
- Removable front cover for easy cleaning and maintenance
- Oil Alert<sup>TM</sup> feature shuts down engine if oil drops below a safe operating level
- Cast aluminum pump housing
- Cast iron impeller and volute
- Silicon carbide mechanical seal



Model No.	TAW073 2" Water Pump	TAW074 3" Water Pump
Engine:	Honda GX160 OHV, 5.5 HP	Honda GX240 OHV, 8.0 HP
Port Size:	2" x 2" (50 mm x 50 mm)	3" x 3" (75 mm x 75 mm)
Maximum Capacity:	600 litres/min - 158 GPM	1300 litres/min - 343 GPM
Suction Lift:	26' (8.0 metres)	26' (8.0 metres)
Maximum Head:	85' (25.9 metres)	92' (28 metres)
Dimensions:	25" L x 17" W x 19.5" H	29.5" L x 20.8" W x 25.7" H
Weight:	99 lbs.	132 lbs.
Price/Each:	\$	\$

## **GAS POWERED WATER PUMPS**

- Powerful 7.0 HP, 4-stroke, air-cooled, OHV gasoline engine
- 92' total head lift (total height at sea level, to which water can be raised above original water level)
- Oil sensor shuts off engine when oil level is low
- Self-priming pump for easy operation
- Cast iron impeller and aluminum alloy high pressure pump body casting
- Easy start recoil starter
- Heavy-duty roll cage protects engine and pump
- · Comes with three wire clamps, four hose adaptors, four rubber gaskets, strainer basket and strainer basket adaptor
- Total Head Lift Ft.: 92
- Suction Head Lift Ft.: 26
- Engine HP: 7.0
- Engine Speed RPM: 3600
- Displacement CC: 196
- Fuel Tank L: 3.6
- Oil Capacity L: 0.6







Model	Mfg.	Inlet/Outlet	Max. Pump		Di	mensio	ns		Wt.	Price
No.	No.	Dia."	Capacity L/min.	L"	x	W"	X	H"	lbs.	/Each
DC503	KCG-3PG	3	835	20	Х	14 3/4	Х	17 1/4	56	
DC504	KCG-2PGN	2	600	17 1/2	Х	14 1/2	Χ	15	52	

### **DUAL PURPOSE PUMPS**

- Operates submersed or in-line (water-fed via pipe/hose)
- Cast aluminum housing with protective epoxy coating
- Threaded intake and discharge
- Nylon pumping head and impeller
- Thermal overload protection
- For use with water only
- 10' power cord
- Nylon screen
- · UL listed, CSA certified

# Little GIANT.

#### Model No. DA328

- 3/8" FNPT intake and 1/4" MNPT discharge
- Buna-N seal
- 1.7 amps
- 100 watts
- 5 1/2" L x 3 1/2" W x 4 3/4" H

#### Model No. DA329

- · 1/2" FNPT intake and 1/2" MNPT discharge
- Viton® Seal
- 3.2 amps
- 200 watts
- 7" L x 4 1/2" W x 5 1/2" H



DA328

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DA329		1	1	

Model Gallons/Hour								Wt.	Price	
No.	HP	Volts	11	31	5'	10'	Shut Off'	PSI	lbs.	/Each
DA328	1/40	115	300	255	205	70	11.8	5.1	4	
DA329	1/15	115	500	435	337	210	17.3	7.5	8	

# CONTRAFLEX WATER DISCHARGE HOSES

- Extremely durable hose
- Layflat design for easy handling
- 25' and 50' lengths with C and E cam and groove fittings assembled



Model No.	Size	Pric /Eacl
TEB656	1.5" x 25'	
TEB651	1.5" x 50'	
TEB657	2" x 25'	
TEB652	2" x 50'	
TEB658	2.5" x 25'	

Model No.	Size	Price /Each
TEB653	2.5" x 50'	
TEB659	3" x 25'	
TEB654	3" x 50'	
TEB660	4" x 25'	
TEB655	4" x 50'	

# **AUTOMATIC CONDENSATE REMOVAL PUMPS - VCMA SERIES**

- · Vertical type pump unit
- 1/2 gallon leak proof, rustproof, ABS tank with mounting tabs
- Stainless steel motor shaft
- Three drain holes
- 3/8" O.D. barbed discharge adapter and removable 3/8" barbed check valve
- Snap-action safety switch
- Thermal overload protected
- Suitable for high-efficiency, gas furnace condensate
- 15' shut-off head
- 6' power cord
- Weight: 4.40 lbs.
- UL/CSA listed

#### Construction

Motor: 1/50 HP high performance

Intermittent liquid temperature: Up to 120°F

Discharge: 3/8" OD barbed Housing: ABS

Cover: ABS Volute: ABS

Impeller: Glass filled polypropylene

Model No. DC294 Price/Each \$





Little GIANT.

# NON-SUBMERSIBLE, SELF-PRIMING PLATED BRASS TRANSFER PUMPS

- 1/10 HP, 115 V, 60 Hz, 1.6 Amps motor
- 360 GPM @ 1"
- Self-priming for instant delivery or de-watering up to 6'
- Non-submersible plated brass pump body
- Rugged metallic handle for easy portability
- Dual threaded intake and discharge with both 3/4" male garden hose thread and 3/8" FNPT
- · Includes: pump, hose, strainer and suction adapter

Model No. DC293 Price/Each \$

**PUMP ONLY** Model No. DC196 Price/Each \$



# **ALUMINUM CAM & GROOVE FITTINGS**



		Price										
Size"	Part A	/Each	Part B	/Each	Part C	/Each	Part D	/Each	Part E	/Each	Part F	/Each
1	WL016		WL027		WL038		WL049		WL060		WL071	
1 1/4	WL017		WL028		WL039		WL050		WL061		WL072	
1 1/2	WL018		WL029		WL040		WL051		WL062		WL073	
2	WL019		WL030		WL041		WL052		WL063		WL074	
2 1/2	WL020		WL031		WL042		WL053		WL064		WL075	
3	WL021		WL032		WL043		WL054		WL065		WL076	
4	WL022		WL033		WL044		WL055		WL066		WL077	

# **PVC SUCTION & DISCHARGE HOSES**

- · Excellent weather and abrasion resistance
- Perfect for construction pumps,
- trash pumps, mining and quarry use
- 25' lengths with C Cam, Groove fitting and combination nipple fully assembled

Hoses 1 1/2" and over come with an assembled basket strainer



MATERIAL

**HANDLING & STORAGE** 

Model No.	Size"	Price/Each
TEB644	1	
TEB645	1.25	
TEB646	1.5	
TEB647	2	
TEB648	2.5	
TEB649	3	
TEB650	4	

# AC UTILITY ROTARY VANE PUMPS

- Ideal for stationary installations, such as tank or barrel mounting
- Rugged, explosion-proof UL approved 115 V motor with sealed bearings
- Model DC506 has a dual voltage motor 115/230 V
- Heavy-duty, 2-year warranty

# FILL-RITE



## DC UTILITY ROTARY VANE PUMPS

- Ideal for transferring fluids safely where AC power is not available
- Explosion-proof 1/4 HP motor with two sealed bearings
- Draws 20 to 22 amps from battery
- · Heavy-duty, 2-year warranty

Model No. DB877 Price/Each \$

FILL-RITE



## **UL APPROVED ROTARY HAND PUMPS**

- Tough and reliable aluminum body with cast iron rotor
- Flow rate of 1 gallon per 10 revolutions
- 1" NPT telescoping suction pipe, nozzle and 3/4" x 8' hose with static wire included
- · Heavy-duty, 2-year warranty

Model No. DB885 Price/Each \$ Model No. DB886 w/Meter Price/Each \$





# **UL APPROVED PISTON** HAND PUMPS

- Aluminum body with stainless steel liner
- Flow rate of 1 gallon per 5 strokes
- 1" NPT telescoping suction pipe, nozzle and 3/4" x 8' hose with static wire included
- Heavy-duty, 2-year warranty

Model No. DB887 Price/Each \$



Note: These models are interchangeable with many commonly used original pumps, please call our specialists for a cross reference.

#### **ROTARY GEAR PUMPS**

- Bronze corrosion resistant castings
- Special cast bronze gears
- Stainless steel shafts and fasteners
- Formed ring seal packing (lip and mechanical seals on special order)
- Heavy-duty carbon bearings (self-lubricating)
- Positive displacement flow



A Gardner Denver Product



### HEAVY-DUTY AIR OPERATED OIL PUMPS

Designed for the transfer of higher viscosity fluids and/or fluid transfer over longer distances, ideal for drums, tanks or wall mounting (mounting bracket is optional). Mounted pumps are connected to the tank via a suction hose (hose not included). Maximum air pressure 10 bar, minimum air pressure 3 bar. Flow is based on motor oil SAE 10-30 at 20°C air pressure 7 bar free outlet. Maximum viscosity 2000 centistrokes at a reduced flow.





AIR INLET BSP 1/4" - PUMP OUTLET BSP 3/4"

Model No.	Description	Pressure Ratio	Flow L/min	Pump Inlet" BSP	Uptake Length"	Wt. Ibs.	Price /Each	
DA938	Barrel	3:1	30	-	36	11		
DA939	Stub	3:1	30	3/4	8 2/3	7		
DA941	Stub	5:1	18	3/4	8 2/3	7		
AIR IN	LET BSP 3/8'	' - PUMP C	UTLET	BSP 3/4"				
DA942	Barrel	6:1	32	-	36	14.3		
AIR INLET BSP 3/8" - PUMP OUTLET BSP 1"								
DA943	Stub	5:1	35	1	8	14		

Barrel Type

## ALUMINUM DIAPHRAGM HAND PUMP

Wetted components: Aluminum, Buna-N, Poly Acetal, 304 stainless steel and steel

- For use with most motor oil and other light petroleum products
- Fits 15 to 55-gallon drums with 2" bung adaptor
- Transfer Rate: 25.5 oz. per stroke
- Includes a safety locking latch

Model No. DC068 Price/Each \$





### TRANSFER PUMPS

- · Non-corrosive, double action piston pump is designed to handle most petroleum products, solvents and industrial chemicals with viscosities up to 2000 SSU
- Discharges approx. 1 quart per stroke with a suction lift to 15'
- Handle can be mounted above or below pump
- Tamper proof feature enables padlocking to protect against unauthorized use
- Thermoplastic constructed pump has a polyester glass reinforced body, Viton® "O" ring and cork-nitrile gasket
- All internal metal parts in contact with liquid are 316 stainless steel
- Includes: 8' PVC black vinyl discharge hose, 2-piece 1" x 34" L polyester suction tube,
- polyester discharge spout and 2" bung adaptor Weight: 11 lbs.

Model No. DA526 Price/Each \$



MSDS SHEET REQUIRED WHEN PURCHASING THESE PRODUCTS!

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