

TURNTABLES & PALLET TRUCKS

CAROUSEL PALLET TURNTABLES

- Loading and unloading with less fatigue and risk of back injury
- Can be added to an existing work bench, scissors table or placed on the floor
- Lazy Susan concept is constructed of rolled structural angle
- Roller bearings transfer load smoothly and evenly to the supporting surface
- Overall height is 2 1/4"



Low friction bearings with guide rollers ensure smooth operation.

Model No.	Outside Diameter"	Capacity lbs.	Wt. lbs.
MH204	40	2000	40
MH205	40	4000	44
MH206	40	6000	48

HYDRAULIC PALLET TRUCK

- Heavy-duty polyurethane steering wheel and rollers provide superior performance
- Maintenance-free sealed bearings at all pivot points
- 6" wide forks
- Lowered height: 2 7/8"
- Raised height: 7 3/4"
- Capacity: 5500 lbs.
- Colour: Orange for high visibility
- Meets CE standards

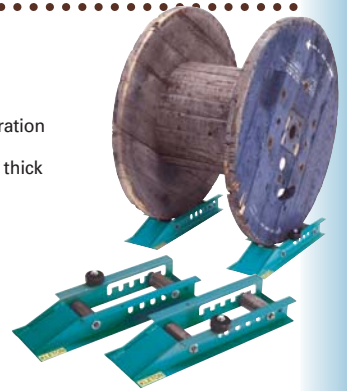


KLETON

Model No.	Fork Width"	Fork Length"
MJ484	20.5	36
MJ485	20.5	42
MJ486	20.5	48
MJ487	27	36
MJ488	27	42
MJ489	27	48

REEL DISPENSER

- For winding or dispensing cable, chain, wire, rope and hose
- Turns reel handling into a one person operation
- Accommodates unlimited reel widths and all reel diameters, 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
- Measures 28" L x 9 1/4" W x 4" H
- 3000 lbs. capacity in pairs
- Weight: 58 lbs/pair



Model No. MD166

KLETON

HEAVY-DUTY HYDRAULIC PALLET TRUCK

- Heavy-duty polyurethane steering wheel and rollers provide superior performance
- Double rollers for easy moving of extra heavy loads
- Reinforced fork channels deliver exceptional durability
- Maintenance-free sealed bearings at all pivot points
- 6" wide forks
- Lowered height: 2 7/8"
- Raised height: 7 3/4"
- Capacity: 6600 lbs.
- Meets CE standards



KLETON

Model No.	Fork Width"	Fork Length"
MJ490	20.5	36
MJ491	20.5	42
MJ492	20.5	48
MJ493	27	36
MJ494	27	42
MJ495	27	48

LIFT-RITE® HYDRAULIC PALLET TRUCKS

- Designed to meet challenges of modern material handling environment
- Uncompromised performance and reliability
- Includes ergonomic handle and articulating steer wheels
- 3" fork lowered height, 7 3/4" fork raised height
- 7" fork width
- Capacity: 5500 lbs.

LIFRITE

EXCLUSIVE 2 year WARRANTY

Model No.	Frame Width"	Fork Length"	Wt. lbs.
MH731	20.5	36	141
MH732	20.5	42	150
MH733	20.5	48	159
MH728	27	36	149
MH729	27	42	158
MH730	27	48	167

Note: Custom sizes available.
6000, 8000 and 10,000 lbs cap. available.



POWER-START TECHNOLOGY™ PALLET TRUCK

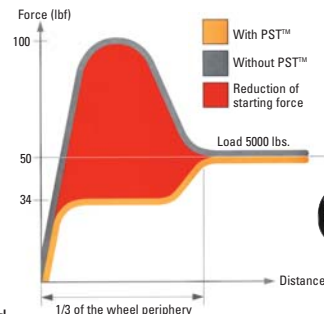
- The right tool for ergonomic pallet motion!
- Reduces starting resistance even when truck is heavily loaded
- Select travel direction via option on handgrip, squeeze the handgrip, pump the tow bar and the truck is launched in the walking direction
- When handgrip is pressed downward, and tow bar raised, the truck is launched in the direction of the forks

Specifications:

- Forks: 27" x 48"
- Minimum fork height: 3"
- Maximum fork height: 7.5"
- Rated capacity: 5000 lbs.
- Weight: 188 lbs.

Model No. MH736

LIFRITE



LOW PROFILE LIFT-RITE® HYDRAULIC PALLET TRUCKS

- Capacity: 5000 lbs
- Polyurethane wheels and steel rollers

LIFRITE

EXCLUSIVE 2 year WARRANTY

Model No.	Fork lowered Height"	Raised Height"	Frame Width"	Fork Length"	Wt. lbs.
MH734	2	6 3/4	27	48	175
MH735	1 3/4	6 1/2	27	48	175



4-WAY LIFT-RITE® HYDRAULIC PALLET TRUCK

- 2" fork lowered height, 6 3/4" fork raised height
- 6" wide forks
- Capacity: 5000 lbs.

Model No.	Frame Width"	Fork Length"	Wt. lbs.
MH737	33	48	205

Note: Ultra low profile available



SHOP LIFTERS & STACKERS

WINCH OPERATED

- Ideal for use in factory, office or shipping department
- Can perform numerous functions from lifting objects to and positioning production at best working height, to moving light loads without tying up heavy equipment
- Manoeuvres easily in areas too narrow for a lift truck
- Two swivel casters under forks allow the shop lifter to do a 360° turn on twice the length of the base



LIFTRITE

SPECIFICATIONS:

Capacity:.....500 lbs. at 10" load centre
Overall height:.....60"
Platform size:.....20" x 20"
Lowered platform height:.....4 1/2"
Lift above floor:.....52"
Wheels:.....6" diameter
Casters:.....3" diameter
Weight:.....98 lbs.

Model No. MA479

PRESTO STACKER



SPECIFICATIONS:

Capacity:.....1000 lbs. at 15" load center
Overall dimensions: . . . 80" H x 26" W x 38" L
Platform size: 24" W x 24" L
Lowered platform height: 5 1/4"
Raised platform height: 66"
Wheels:.....5" front, 4" rear
Base legs:.....15" inner dia., 21" outer dia.
Weight:.....290 lbs.

Model No. MI810

HYDRAULIC FOOT OPERATED

- Front swivel casters eliminate need to break the load, making handling and load positioning easier
- Easily manoeuvrable in narrow aisles
- Each downstroke lifts 1" with only 60 lbs. of effort needed to lift 750 lbs.
- Foot pedal folds safely out of the way with magnetic retention



SPECIFICATIONS:

Capacity:.....750 lbs.
Overall height:.....60 1/2"
Platform size:.....22" x 22"
Lowered platform height:.....5 3/4"
Lift above floor:.....54"
Wheels:.....8" mould-on rubber
Casters:.....polyurethane 3 1/2" diameter
Weight:.....162 lbs.

Model No. MA429

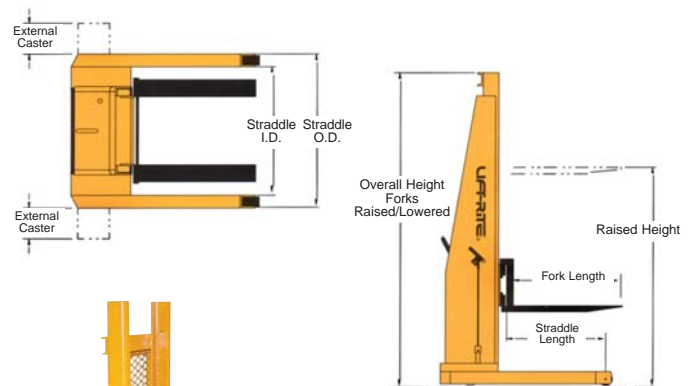
HYDRAULIC STACKERS

- Rugged frame construction
- Solid steel adjustable forks
- Designed for pallet loading and removal from racking storage even in the smallest storage spaces
- Straddle length: 30.5"
- Fork length: 48"
- Load center: 24"
- Manually propelled with electric powered hydraulic lift
- Battery powered is standard (AC power and air power available)
- Automatic built-in battery charger included

Please specify when ordering:

Inside straddle dimension: 42", 44" or 50" (Other fork lengths available)

Note: Inside straddle dimension is recommended to be 2" greater than the overall pallet width (outside straddle is 6" greater than straddle inside dimension)



LIFTRITE

SINGLE STAGE STACKERS

Model No.	Clearance of top mast"	Raised height of top forks"	Capacity lbs.	Wt. lbs.
MH738	82	68	1500	720
MH739	87	68	2000	730
MH740	87	68	2500	850

TELESCOPIC (TWO STAGE) STACKERS

Model No.	Top of Mast Lowered"	Top of Mast Raised"	Raised height of top forks"	Capacity lbs.	Wt. lbs.
MH744	88	154	132	2000	1030
MH745	93	159	132	2500	1150
MH747	94	166	144	2000	1180

Other fork length available (36" or 42")



MH738



MH743

DOLLIES

WOOD DOLLIES

MEDIUM DUTY

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



KLETON

Model No.	Dim."	Platform Type	Wt. lbs.
MA186	18 x 24	Standard	26
MA187	18 x 24	Carpeted	28
MD515	18 x 30	Standard	32
MD516	18 x 30	Carpeted	34

HEAVY-DUTY

- 1200 lbs. capacity
- 1 3/4" wood top (2 x 1 1/16" pieces); countersunk bolts
- 4" resilient non-marking casters
- Carpeted dolly will prevent marks/scratches on equipment
- Shipped knocked down



KLETON

Model No.	Dim."	Platform Type	Wt. lbs.
MA188	18 x 24	Standard	30
MA189	18 x 24	Carpeted	32
MD517	18 x 30	Standard	38
MD518	18 x 30	Carpeted	40

WOOD DOLLY RACKS

- Convert basic wood dolly into multi-purpose caddy
- Tubular steel rack is padded to protect the goods being transported
- Rack only (dolly sold separately)



KLETON

Model No.	For Wood Dolly Model	Wt. lbs.
MD549	MA186	12
MD550	MD515	15

ANGLE FRAME DOLLY

- 1200 lbs. capacity
- 1 1/2" x 1 1/2" angle construction
- 4" resilient non-marking casters



KLETON

Model No.	Dim."	Wt. lbs.
MA193	24 x 36	30

POLYETHYLENE DOLLIES

- 1000 lbs. capacity
- Modular, high-impact polyethylene design
- Won't splinter, swell or rot
- Round corners and edges with channel steel reinforced sides
- Rolls easily



MA194

Model No.	Dim."	Platform Type	Wt. lbs.
MA194	18 x 30	Flush Deck	21
MA195	18 x 30	Padded Rubber Deck	23

STEEL DECK DOLLIES

- 1200 lbs. capacity
- 14 gauge steel deck
- 4" resilient non-marking casters
- Model MA199 - Optional 34" long steel rod for ease of movement under full loads



KLETON

Model No.	Dim."	Wt. lbs.
MA242	18 x 18	23
MA243	18 x 24	25
MA244	24 x 24	27
MA199	34" handle	2

LIGHTWEIGHT ALUMINUM DOLLIES

- 840 lbs. capacity
- Low profile design with swivel casters and 3" diameter polyolefin wheels
- Riveted, aluminum construction
- Lightweight
- Pierced rim for attaching hook, rope or chain



MAGLINER®
Rack Distribution Solutions

Model No.	Dim."	Wt. lbs.
MD519	18 x 24	12
MD520	21 x 30	14

HEAVY-DUTY ALUMINUM DOLLIES

- 2000 lbs. capacity
- Light, tough and highly manoeuvrable
- High strength, all welded extruded aluminum construction
- 5" phenolic swivel casters, roller bearing mounted



MAGLINER®
Rack Distribution Solutions

Model No.	Dim."	Wt. lbs.
MD521	21 x 36	35
MD522	24 x 42	39

ALUMINUM DECK DOLLIES

- 1200 lbs. capacity
- 3/8" aluminum treadplate construction, countersunk bolts
- 4" resilient non-marking casters



KLETON

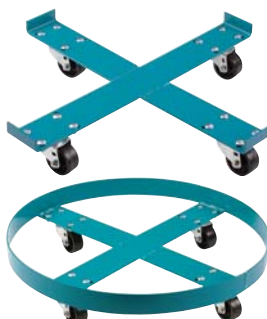
Model No.	Dim."	Wt. lbs.
MA196	18 x 18	25
MA197	18 x 24	27
MA198	24 x 24	30

STEEL DRUM DOLLIES

- Welded frames are built to withstand constant use
- 24" inside diameter handles 45 gallon drums
- Shipped knocked down

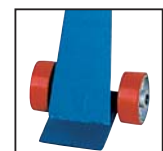
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Model No.	Frame Style	Approx. Height"	Wheel Type	Cap. lbs.	Wt. lbs.
DA583	X-Frame	5 1/2	2 1/2" Polyolefin	750	22
DA602	Round	5 1/2	2 1/2" Polyolefin	750	22



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
- Use in pairs to move large objects without the need of a separate dolly



Model No.	Handle	Cap. lbs.	Nose Plate"	Wt. lbs.
MF870	Wood	4250	6 x 3	34
MF871	Steel	5000	6 x 3 3/8	35



HAND TRUCKS



	Model No.	Overall Height"	Width"	Nose Plate"	Wheel Type	Wheel Size"	Cap. lbs.	Wt. lbs.
A.	MH300	46	21 1/2	8 x 14	Pneumatic	10 x 3 1/2	500	25
B.	MH301	49	21 1/2	9 x 14	Pneumatic	10 x 3 1/2	440	25
C.	MA337	46	19 1/2	8 x 14	Rubber	8 x 2	600	29
D.	MA323	45	19 1/2	8 x 14	Rubber	8 x 2	600	29
E.	MH302	51 1/2	21 1/2	8 x 14	Pneumatic	10 x 3 1/2	440	23
F.	MA286 (Alum. frame)	48	17	8 x 14	Rubber	8 x 1 5/8	500	24
G.	MA324	46	20	8 x 14	Rubber	8 x 2	1000	40
H.	MA376	48	20 - 23	8 x 12	Rubber	10 x 2	1000	40

HAND TRUCK ATTACHMENTS

- Easy to install attachments allow extra versatility to adapt to changing material handling requirements without the extra cost
- Designed to fit Model MA324 (above) hand truck and/or most hand trucks with a 14" frame width

Model No. MA378 Chair Mover Attachment

Model No. MA385 Table Mover Attachment

Chair Mover Attachment
MA378



NYLON FRAME HAND TRUCKS

STRONG AS STEEL, LIGHTER THAN ALUMINUM

- Long fibre nylon frame will not mar products or damage goods
- Choice of two frame styles (flat or curved back), three handle styles (single loop, dual handle, or continuous handle), and two wheel types (10" x 2" solid rubber or 10" x 3 1/2" pneumatic)
- Aluminum handles, 8" x 14" nose plate
- 12" frame width
- Stair glides integrated into frame
- 500 lbs. capacity

MD631



LOOP HANDLE

Wheel Type	Model No.	O.A. Height"	Wt. lbs.
FLAT BACK FRAME			
10" Rubber	MD630	52	21
10" Pneumatic	MD631	52	19

CURVED BACK FRAME*

10" Rubber	MD632	52	21
10" Pneumatic	MD633	52	19



DUAL HANDLE

Wheel Type	Model No.	O.A. Height"	Wt. lbs.
FLAT BACK FRAME			
10" Rubber	MD634	49	20
10" Pneumatic	MD635	49	18
CURVED BACK FRAME*			
10" Rubber	MD636	49	20
10" Pneumatic	MD637	49	18



CONTINUOUS HANDLE

Wheel Type	Model No.	O.A. Height"	Wt. lbs.
FLAT BACK FRAME			
10" Rubber	MD638	48	20
10" Pneumatic	MD639	48	18
CURVED BACK FRAME*			
10" Rubber	MD640	48	20
10" Pneumatic	MD641	48	18



*Handles cylindrical or flat loads.

NYLON LITE HAND TRUCK

- 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 tires
- 12" frame width
- 48" overall height
- 500 lbs. load capacity
- Weight: 22 lbs

Model No. MD642



CONVERTIBLE NYLON LITE TRUCK

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



Model No.	Hand Truck		Platform/Truck			Wt. lbs.
	Cap. lbs.	Ht"	Cap. lbs.	Ht"	Lgth"	
MD643	600	49 1/2	600	36	37	25

13392E

HAND TRUCKS

HAND TRUCK 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: 47 1/2" H x 20 1/2" W
- 650 lbs. capacity
- Wt. 53 lbs.

Model No. MD758



HEAVY-DUTY SHOVEL NOSE TRUCK

- Five year weld guarantee
- 13" deep x 17 1/2" x 1/4" thick tapered nose plate
- 1" heavy duty schedule 40 pipe frame
- Easy grip continuous handle frame design
- 8" x 2" cast iron center moldon rubber wheels with 3/4" axle
- Overall dimensions: 53" H x 20 1/2" W
- 900 lbs. capacity
- Weight: 60 lbs

Model No. MD760



COLLAPSIBLE HAND TRUCKS

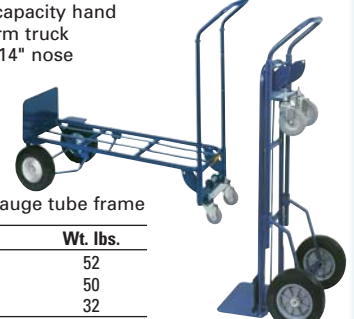
- Ideal for sales representatives/general deliveries
- Fold down for convenient storage and portability
- All welded steel
- 6" x 14" noseplate
- Folding nose extension increases nose length to 12"
- 12" overall width x 43 3/4" overall height
- Stair glides included
- 5" polyolefin wheels
- 200 lbs. capacity



Model No.	Type	Nose Plate	Storage Size H" x D"	Wt. lbs.
MA379	Steel	Fixed	24 x 12	17
MA380	Steel	Folding	24 x 7	18

STEEL CONVERTIBLE TRUCKS

- Quickly converts from a 450 lbs. capacity hand truck to a 600 lbs. capacity platform truck
- 55 1/2" high hand truck with 8" x 14" nose plate comes with stair glides
- 14" x 45 1/2" platform truck deck
- 3" bolted-on polyolefin casters
- 14-gauge tube frame
- Economy model MA339 has a capacity of 600 lbs., 48" high, 2" hard rubber casters and a 16-gauge tube frame

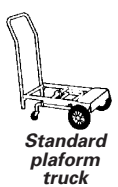
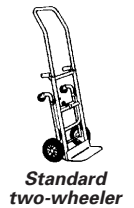
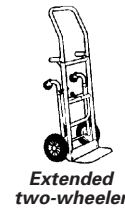


Model No.	Wheels	Wt. lbs.
MA332	10" Semi-Pneumatic	52
MA333	10" Full Pneumatic	50
MA339	8" Rubber	32

8-IN-1 CONVERTA TRUCK

- Constructed of 16 gauge steel tubing
- Baked-on tropic sand enamel finish
- 300 lbs. capacity as a two wheeler, 400 lbs. as a 4 wheeler, 100 lbs. tabletop capacity
- Frame adjusts to eight different positions to handle virtually any office material handling need
- 20" x 24" wood laminate platform is ideal for transporting PC's or other business machines
- Weight: 48 lbs.

Model No. OA309



STEEL APPLIANCE TRUCKS

- Move large appliances easily
- Heavy duty all welded industrial construction using 1", 16 gauge tubular steel
- Vinyl bumpers on face of truck to prevent damage to appliances
- Balanced, 60" H frame for added leverage for better mobility
- 24" overall width, 5 1/2" x 24" nose plate on all units
- Heavy duty continuous stair climbers for easy climbing/descending
- All models come with 8" solid rubber wheels
- Vending machine mover models MA004 and MF120 are 72" H for added control
- MA004 & MF120 have fold out rear legs with two 3" swivel casters
- 800 lbs. capacity

Model No.	Ratchet	Wt. lbs.
MF118	Eccentric - 2-pc belt & Clasp	49
MA002	Standard - 14' belt	49
MF119	Auto Rewind - 2-pc belt & Clasp	49
MA004	Standard - 14' belt	58
MF120	Auto Rewind - 2-pc belt & Clasp	58



MAGNESIUM APPLIANCE TRUCKS

- Move really big loads easily
- Automatic strap recoil
- Patented roller bearing crawlers and ratchet strap tightener
- 60" or 66" high, 17" wide
- Load capacity: 500 lbs.
- 5" x 24" nose plate
- One 3 ply, 2 piece 14' web strap with improved ratchet strap tightener and automatic strap recoil
- Padded with non-marking vinyl and soft, protective felt
- Bronze self-lubricating bushings in 6" x 2" cushion tread rubber wheels
- Famous roller bearing crawler treads

Model MF575 includes retractable 3 1/2" swivel casters to support loads during operation.

MAGLINER®
Route Distribution Solutions

Model No.	Retractable Height"	Load Support	Wt. lbs.
MA008	60	No	41
MF575	60	Yes	57



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
- Nylon (5000 lbs. test)
- Includes 2 transport straps and 2 adjustable straps

Model No. MD223



10852E

ALUMINUM HAND TRUCKS

MAGLINER® ALUMINUM HAND TRUCKS

Strength, durability and versatility in a lightweight truck. Totally modular trucks have no welds to break. 500 lbs. capacity on all models. Shipped knocked down.



	Model No.	Nose Plate"	Overall Ht."	Wheels	Wt. lbs.
A.	MA250	7 1/2 x 14	48	8" Mold-On	18
B.	MA269	7 1/2 x 18	48	8" Mold-On	19
C.	MA275*	7 1/2 x 14	48	10" Pneumatic	21
D.	MA258	7 1/2 x 14	52	8" Mold-On	19
D.	MA255	7 1/2 x 14	52	10" Pneumatic	21
E.	MA263	7 1/2 x 14	48	8" Mold-On	21
E.	MA261	7 1/2 x 14	48	10" Pneumatic	24
F.	MA271	9 x 18	48	8" Mold-On	19
F.	MA270	9 x 18	48	10" Pneumatic	22
G.	MA266	7 1/2 x 18	52	8" Mold-On	19
G.	MA265	7 1/2 x 18	52	10" Pneumatic	22
H.	MA268	7 1/2 x 18	52	8" Mold-On	19
H.	MA267	7 1/2 x 18	52	10" Pneumatic	22

* Frame has a curved back for cylindrical or flat loads.

ACCESSORIES

Frame extensions

- 32" Hi-U frame extension. **MD437**
- 23" Hi-U frame extension. **MD438**
- 16" Hi-U frame extension. **MD439**



Stair climbers

- Magnesium with replaceable low-friction polymer skid bars. **MA315**
- Heavy-duty magnesium sliders help loads slide up and down stairs, includes wear strips **MA314**



Carefree® tire

- Micro-cellular foam tire will never go flat
- 10" x 3 1/2"
- Ball bearings **MD445**



Curb Ramp

- Light, portable & easy to handle
- Dim.: 27" x 27"
- Capacity: 600 lbs. **MH224**



Folding extensions

- 20" extruded channel nose extension. **XZ273**
- 30" extruded channel nose extension. **MA317**
- 24" formed plate extension, low plate profile for sliding under loads **XZ272**



Retractable 4th wheel

- Retractable 5" caster wheels support load in inclined position
- Folds flush against frame when not in use **XZ687**



Hand truck accessory bag

- 4 adjustable straps with buckles
- Pocket is 9" W x 11" D, other tool pocket is 12" W x 3" D
- Overall dimensions: 12" W x 18" L **MH231**



MAGLINER®
Route Distribution Solutions

COBRA SERIES ALUMINUM 2 IN 1 TRUCK



FEATURES	COBRA JR.	COBRA SR.
Handle:	Dual Grip	Continuous
Frame Cross Braces:	3	4
Nose Plate:	18" wide	18" wide
O.A. Height:	51 3/4"	61 3/4"
Hand Truck Capacity:	600 lbs.	600 lbs.
Platform Truck Capacity:	1250 lbs.	1250 lbs.
Frame Bed:	12" x 38"	12" x 50 3/4"
Swivel Casters:	5" x 1 1/4"	5" x 1 1/4"
Pneumatic Wheels:	10" x 3 1/2"	10" x 3 1/2"
Weight:	39 lbs.	42.5 lbs.
Model No.	MD464	MD754

OPTIONAL REMOVABLE ALUMINUM DECKS

Model No.	Description
MD755	12" W x 42" L for <i>Cobra Jr.</i>
MD756	12" W x 55" L for <i>Cobra Sr.</i>

WESCO
INDUSTRIAL PRODUCTS, INC.

ALUMINUM ECONOMY CONVERTIBLE TRUCKS

- Converts easily from 2-wheel to 4-wheel
- 10" pneumatic wheels & 5" casters
- 18" W noseplate
- Shipped knocked down

SPARTAN JR.

Model No. **MH257**

- Capacity: 2-wheel - 500 lbs.
4-wheel - 1000 lbs.

SPARTAN SR.

Model No. **MH258**

- Capacity: 2-wheel - 500 lbs.
4-wheel - 1000 lbs.



GEMINI® CONVERTIBLE ALUMINUM TRUCKS

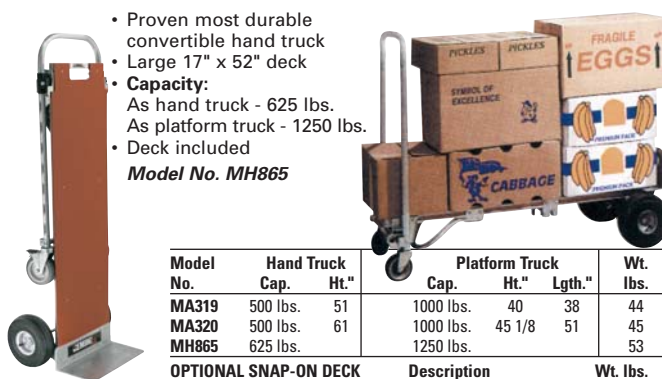
- Converts in seconds from a two-wheel hand truck to a four-wheel platform truck
- Lightweight, high strength aluminum construction
- Balanced to assure easier wheeling and positive load control
- 18" wide x 7 1/2" deep rugged cast aluminum noseplate
- 5" swivel casters
- 10" x 3 1/2" full pneumatic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

MAGLINER®
Route Distribution Solutions

GEMINI XL

- Proven most durable convertible hand truck
- Large 17" x 52" deck
- Capacity: As hand truck - 625 lbs.
As platform truck - 1250 lbs.
- Deck included

Model No. **MH865**



Model No.	Hand Truck Cap.	Hand Truck Ht."	Platform Truck Cap.	Platform Truck Ht."	Platform Truck Lgth."	Wt. lbs.
MA319	500 lbs.	51	1000 lbs.	40	38	44
MA320	500 lbs.	61	1000 lbs.	45 1/8	51	45
MH865	625 lbs.		1250 lbs.			53
OPTIONAL SNAP-ON DECK			Description			Wt. lbs.
MB198			43 1/4" For <i>Gemini Jr.</i>			5
MB197			56" For <i>Gemini Sr.</i>			6

MOVING BLANKETS & STRAPS

FURNITURE PADS

SUPREME FURNITURE PADS (PREMIUM)

- 34 oz. - 72" x 80" Two tone
- This long lasting, premium pad is the finest and most luxurious
- Binding is double-stitched and bar-tacked for extra strength
- Thick 34 oz. filling
- Strong zigzag construction offers durability and ultimate protection
- 100% cotton sheeting



ND205

Model No.	Size"	Colour	Wt. lbs.
ND205	72 x 80	Blue/Blue	5.33
ND206	72 x 80	Gold/Blue	5.33

HEAVY-DUTY FURNITURE PAD

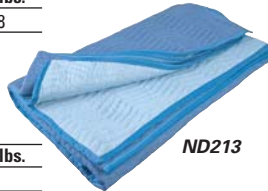
- 32 oz. - 72" x 80" Two tone
- Heather wool interior with a non-woven material exterior permits air circulation
- Machine washable
- Quilted 1" zig-zag pattern
- Double stitched, reinforced binding prevents edges from fraying
- Manufactured largely from recycled material

Model No.	Size"	Colour	Wt. lbs.
PC484	72 x 80	Green/Brown	58

OVERSIZE FURNITURE PAD

- 36 oz. - 72" x 108" Two tone
- Cotton sheeting on one side, durable, non-woven polypropylene on other side

Model No.	Size"	Colour	Wt. lbs.
ND213	72 x 108	Green/Brown	7



ND213

ECONOMY

FURNITURE PAD (STANDARD)

- 29 oz. - 72" x 80" Two tone
- Cotton sheeting on one side, durable, non-woven polypropylene on other side

Model No.	Size"	Colour	Wt. lbs.
ND212	72 x 80	Blue/Blue	4.83



ND212

2" RATCHET STRAPS

- Designed to handle most types of flatbed tie-down requirements
- All straps have an 18" fixed end as standard and are labeled to meet CVSA guidelines



ND349

ND351

Model No.	Description	Strap Length'	Breaking Strength lbs.	Working Load Limit lbs.
ND349	Flat Hook	30	10,000	3,335
ND350	Chain Anchor	27	10,000	3,335
ND351	Wire Hook	27	10,000	1,670

100% NATURAL RUBBER TIE-DOWNS

- Retains it's rebound qualities
- Will not rot
- Will not lose its properties
- Galvanized steel hooks



POLYETHYLENE TARPULINS

STANDARD DUTY BLUE

- 8 x 8 high density weave
- Reinforced polypropylene rope sewn in welded hems
- Heavy-duty rust-resistant grommets every 3'
- 100 micron
- Increased UV resistance for long life
- Water-resistant coating
- Finished sizes slightly smaller due to hem allowance

HEAVY-DUTY WHITE

- 10 x 10 high density weave
- Reinforced polypropylene rope sewn in welded hems
- Heavy-duty rust-resistant grommets every 3'
- 150 micron
- Increased UV resistance for long life
- Water-resistant coating
- 4 corner patches for added strength
- Finished sizes slightly smaller due to hem allowance



4 corner patches for added strength.
(Heavy Duty White tarps only)



Model No.	Dimensions		
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STANDARD DUTY BLUE

NI768	5'	x	7'
NI769	6'	x	8'
NI770	8'	x	10'
NI771	10'	x	12'
NI772	10'	x	20'
NI773	12'	x	16'
NI774	16'	x	20'
NI775	18'	x	24'
NI776	20'	x	30'
NI777	24'	x	30'
NI778	30'	x	40'
NI779	40'	x	60'

HEAVY-DUTY WHITE

NI780	6'	x	8'
NI781	8'	x	10'
NI782	10'	x	12'
NI783	12'	x	16'
NI784	16'	x	20'
NI785	24'	x	30'

STRAP-ALL™ ONE INCH STRAP

- Ratchet strap with ratchet, wire hooks and D ring
- Light duty tie-down can be used on pick-up trucks utility trailers, car top racks and boat trailers



Model No.	Strap Length'	Breaking Strength lbs.	Working Load Limit lbs.
ND361	16	1,200	400



VANGUARD STEEL LTD
Wire Rope, Chain & Hardware Division

Model No.	Size"	Stretch"	Model No.	Size"	Stretch"
PC015	4	8	PC018	21	42
PC016	9	18	PC019	31	62
PC017	15	30	PC020	41	82

MACHINERY MOVERS & ROLLERS

LIGHT DUTY SERIES ROLLERS

- Featuring an endless chain action design and come in either rigid or swivel
- Both versions available topped with rough, rugged non-slip pads or smooth top style, ideal for permanent mounting applications
- Light duty series rollers are low in height/high in capacity



Model No.	Cap. Tons	Top Style	Dimensions L" x W" x H"	Wt. lbs.
MA802	3/4	Swivel Padded	6 1/2 x 3 5/8 x 3 5/16	9
MA825	2	Swivel Padded	6 1/2 x 4 1/8 x 3 15/16	15
MD551	3/4	Swivel Smooth	6 1/2 x 3 5/8 x 3	9
MD552	2	Swivel Smooth	6 1/2 x 4 1/8 x 3 9/16	15
MA801	3/4	Rigid Padded	6 1/2 x 3 5/8 x 3	9
MA824	2	Rigid Padded	6 1/2 x 4 1/8 x 3 9/16	15
MD555	36" handle for swivel rollers			

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. lbs.
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

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



Model No.	Max Lifting Height	Pick-Up Position At Base	Capacity At tops/lbs.	Wt. lbs.
MH825	8.24	1.06	14.72/5	44
MH826	9.32	1.06	16.52/10	64
MH827	9.32	2.16	18.50/25	203

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 problems
- 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



Model No.	Tons	Kit Contents	Wt. lbs.
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

DELUXE ROLLERS

3 3/4 TO 50 TONS

- Move massive machines/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
- 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



Model No.	Top	Cap. Tons Each	Dimensions L" x W" x H"	Wt. lbs.
SWIVEL				
MA841	Padded	3 3/4	10 1/2 x 5 3/5 x 5	33
MA837	Diamond	3 3/4	10 1/2 x 5 3/4 x 4 3/4	33
MA865	Padded	7 1/2	10 1/2 x 5 3/4 x 5 1/4	37
MA861	Diamond	7 1/2	10 1/2 x 5 3/4 x 5 3/4	36
MD556	Padded	10	10 1/2 x 5 3/4 x 5 1/4	37
MD557	Diamond	10	10 1/2 x 5 3/4 x 5	37
MA822	Padded	15	12 3/4 x 6 1/8 x 5 1/8	47
MA821	Diamond	15	12 3/4 x 6 1/2 x 4 3/4	46
MD558	Padded	30	15 x 8 x 7 15/16	119
MD559	Diamond	30	15 x 8 x 7 1/8	120
MD560	Padded	50	21 x 8 x 8 15/16	197
MD561	Diamond	50	21 x 8 x 8 1/8	196

STEERING HANDLES FOR SWIVEL AND SWIVEL LOCK ROLLERS

Model No.	Length"	Wt. lbs.
MA870	36	9
MA872	42	11
MA874	60	25

TRI-GLIDE 3-POINT MOVING SYSTEM

6 TO 18 TONS

- Tri-Glide 3-point moving system is designed for moving heavy loads over specially coated floors
- Comprised of a front steering unit and two rear adjustable units
- Additional modules can be added to further stabilize large, bulky loads
- Developed in response to a growing demand for floor protection when moving heavy loads over smooth, painted, finished, or sealed floors



Model No.	Cap. Tons	Roll Material	Size Front Unit L" x W" x H"	Rear Unit Width Adj."	Wt lbs.
MH768	6	Nylon	21 1/16 x 18 1/2 x 4	10-48	186
MH769	12	Nylon	23 1/8 x 18 1/2 x 4	14-48	215
MH770	18	Nylon	25 5/8 x 18 1/2 x 4	19-48	240

BOLT-ON ROLLERS

- Oversized tops enable them to be bolted or welded to heavy load
- Work equally well upside down or right side up
- Ideal for applications requiring permanent or semi-permanent mounting (linear motion, bearing slides, heavy casters, or conveyors)



Model No.	Cap (Tons)	L" x W" x H"	Wt. lbs.
MA800	.75	6 1/2 x 7 x 3 1/4	12
MA826	2.5	6 1/2 x 7 x 3 5/8	21
MA850	5	8 x 8 x 3 1/8	22
MA810	15	10 5/8 x 10 x 3 7/8	46
MA827	20	10 5/8 x 10 x 3 7/8	49
MA849	37.5	15 x 12 x 5 1/2	121
MA867	75	21 x 14 x 6 3/4	241

LIFT TABLES

DANDY LIFTS™

Tables provide tremendous stability even under heavy loads. For ruggedness, stability, high quality components and thorough pre-engineering, *Dandy Lift™* offers the ideal solution to reliable, economic lifting for years to come. All pivot points have hardened pins which operate in lifetime lubricated bearings. Bearing maintenance is all but eliminated. *Dandy Lift™* is your best choice for trouble-free service.

Simple, grouped controls make these lift tables easy to operate. They are also easy to position accurately. Smooth, even rise and pinpoint level control provide fast, precise positioning at any desired height. Hydraulic systems in *Dandy Lift™* are expressly designed for dependability and long life. Low operating pressure extends the life of hydraulic components and enhances safety. Hard chrome-plated piston rods resist rust and corrosion. Honed, heavy-walled cylinders improve seal performance and life.

Built to last, all *Dandy Lift™* tables are designed using heavy steel structural components.

LOW PROFILE DANDY LIFT™

- Ideal for use in factories, warehouses and repair shops
- Fully lowered height of only 3 1/8"
- Platform fits easily under most skids and wire baskets
- Comes with 2 rigid and 2 swivel rubber casters
- Floor lock brake is standard
- Ability to lift loads of 1100 lbs.
- Lift height: 29 1/2"



MA464

MA432



MA423



MA422



MA421



MA431



Model No.	Cap. lbs.	Platform		Platform			Overall			Foot pedal Strokes to Max.	Wt. lbs.
		Lowered"	Raised"	W"	x	L"	W"	x	L"		
MA431	330	8 3/10	29	17 7/10	x	28	17 7/10	x	37 7/10	14	82
MA432	550	9 1/2	31 4/5	19 7/10	x	31 1/2	19 7/10	x	38 1/5	20	115
MA421	770	13 3/5	49 4/5	23 3/5	x	35 4/5	23 3/5	x	42 1/10	45	229
MA422	1100	11 4/5	36 3/5	23 3/5	x	35 4/5	23 3/5	x	42 1/10	45	194
MA423	1760	13	40 1/5	23 3/5	x	39 2/5	23 3/5	x	45 9/10	56	275
MA464	1100	3	29 1/2	19 7/10	x	37 1/10	19 7/10	x	55 2/5	15	174

ECO LIFT TABLES

- Designed to lift and transport
- Upper lifting limit bypass
- Polyurethane fixed and swivel wheels
- Dual brake system



MI791

MI792



MI793



MI794

Model No.	Capacity lbs.	Overall Size			Lowered Height"	Raised Height"	Handle Height"	# of Foot Pumps to Max. Height	Table Size			Wt. lbs.
		W"	x	L"					W	x	L	
MI791	330	18	x	30	9	29	32.5	25	18	x	28	101
MI792	660	20	x	36	13	35	36	32	20	x	34	180
MI793	770	20	x	38.5	14	51	38.5	55	20	x	36	264
MI794	1100	20	x	36	13	35	38	45	20	x	34	191
MI795	1760	20	x	45	16.5	39	39	55	20	x	39	332



MI795

BACKSAVER LITE PORTABLE LIFT TABLE

- Low-pressure hydraulics
- Fast raising and lowering
- Adjustable down speed
- Lubricated for life pins, rollers and bushings
- Built-in maintenance chocks
- Bolt-on power unit is neat, clean and allows for easy access to all components

- Lowered height: 10.5", raised height: 36.5"
- Platform size: 24" x 40"
- Vertical travel: 26"
- Motor: 0.5 HP
- 12 V DC



Model No.	Rise in Seconds	Capacity lbs.	Wt. lbs.
MH798	7	550	385
MH799	13	1100	400

17609E

B81

LIFT TABLES & SKID LIFTS



HYDRAULIC LIFT TABLES

- Foot operated lifts are ideal for 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
- All welded units
- Telescoping posts for stability and support
- Tops are 3/16" thick steel
- 4" x 2" roller bearing phenolic casters
- Capacity: 2500 lbs.

Model No.	Table Height		Table Size		Wt. lbs.
	Lowered"	Raised"	Width" x	Depth"	
MG782	31	50	18 x	18	170
MG783	31	50	18 x	36	225
MG784	31	50	24 x	36	255
MG785	31	50	30 x	42	325

SKID LIFTS

- Allows entry into different skids and baskets
- Lightweight design is easy to manoeuver with pallet truck style steering configuration
- Stronger and more reliable cylinder
- Quick-lift mechanism on manual lifts allows loads under 400 lbs. to be raised with 24 strokes, heavier loads require 72 strokes
- Self-contained battery powered power pack (electric models) eliminates power source or power cord problems
- Built-in automatic battery charger and charge indicator (electric models)
- Raised bulkhead design provides greater backrest surface, ergonomic location for automatic battery charger and clear view of load
- 24" load center
- Lowered height: 3 1/4", raised height: 31 1/2"
- 8" polyurethane load wheels and 3" polyurethane load roller
- Capacity: 3000 lbs.

Model No.	Dim. of forks"	Wt. lbs.
MANUAL LIFTS		
MH748	20.5 x 48	330
MH749	27 x 48	340
ELECTRIC LIFTS		
MH796	20.5 x 48	430
MH797	27 x 48	440

HYDRAULIC SKID LIFTS/TABLES

- Transport and position skids, wire baskets and containers to comfortable working heights
- Add optional slip-on table top create a mobile, variable height work table
- Lifting range is from 3 1/4" to 32 3/4"
- Heavy gauge steel construction
- 6" polyurethane swivel casters in the rear, 3" x 4" load wheels on legs
- Locking foot break
- Double roller chain lifts forks evenly and smoothly
- Lifting for 1000 lbs. capacity is accomplished with a hydraulic foot pedal
- 2200 lbs. capacity comes with an off-set steering wheel and control (pump) handle that elevates forks
- Approx 50 strokes to reach maximum height
- Release knob on handle lowers forks
- 62" truck length
- Not designed for lifting double-sided pallets

1000 lbs. Capacity				2200 lbs. Capacity			
Fork Width"	Model No.	Fork Length"	Wt. lbs.	Model No.	Fork Length"	Wt. lbs.	
20 1/2	MA444	44 3/8	226	MA445	42 1/2	323	
20 1/2	MA449*	44 3/8	261	MA446*	42 1/2	358	
27	MA450	44 3/8	238	MA447	42 1/2	334	
27	MA451*	44 3/8	282	MA448*	42 1/2	378	

* With table top



PLATFORM TRUCKS

STEEL DECK PLATFORM TRUCKS

Choose from a large selection of deck sizes and casters to suit any institutional and/or industrial application.

- Made of strong 14-gauge steel deck with a 2" folded bottom lip for extra strength
- 1 1/4" tubular chrome handle can be inserted at either end of platform
- 2 swivel and 2 rigid casters (assembly required, hardware is included)



KLETON

CASTER WHEEL TYPES

Phenolic: Solid black phenolic resin/canvas duck wheel. Will not crush under heavy loads. Good for all types of surfaces from wood to concrete. Not affected by most corrosive chemicals. Will tolerate temperatures from a low -28°C to a high of 120°C.

Full Pneumatic: Air filled black rubber tire offers excellent shock absorbing properties. Smooth, quiet rolling over rough, uneven surfaces and outdoor terrain. Not recommended on floors with metal shavings or corrosive chemicals.

Mould-On Rubber: Moulded rubber wheel bonded to a spoked cast iron core. The iron core gives it strength while the moulded rubber provides easy, smooth and quiet rolling over rough terrain.

Resilient Non-Marking: Used for uneven surfaces and carpet areas. Its quiet rolling feature make it ideal for both institutional and industrial applications. Will resist wet conditions and corrosive chemicals.

Polyolefin: Plastic wheel with high impact strength and non-chipping properties. Oil, grease and chemical resistant.



HEAVY DUTY PLATFORM TRUCKS

WOOD DECK PLATFORM

- Sturdy 2" x 2" angle iron frame, with hardwood maple decking
- Ideal for carrying objects that scuff by metal to metal contact
- Steel frame absorbs shocks and handles uneven/heavy loads



Wood Deck

ALL-STEEL PLATFORM

- Heavy 11 gauge, reinforced channel formed deck arc welded for maximum strength and long lasting rigidity
- Ideal for loads up to 2000 lbs

CASTER PLACEMENT

- Available in standard-corner or diamond-tilt pattern
- Diamond tilt pattern allows the truck to tilt-balance slightly on the center side casters, allowing the truck to turn on its own length



All Steel



Standard Corner Placement



Diamond Tilt Placement

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
- 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; 2 rigid/2 swivel
- 1000 lbs. capacity
- Shipped knocked down

KLETON

Model No.	Size"	Wt. lbs.
MB190	24 x 36	64
MB208	24 x 48	70
MB207	30 x 48	88
MB209	30 x 60	100



CASTER SELECTION:

To select the correct caster that is required for a specific application determine:

- 1) the platform size needed
- 2) the maximum load capacity it will carry
- 3) the type of floor surface it will roll on i.e., concrete, wood, tile etc...
- 4) the floor condition i.e., smooth, uneven, wet, chemicals, metal shavings, temperature etc.

Model No.	Wheel Dia."	Wheel Type	Load Capacity/lbs.	Wt./lbs.
24" x 36" PLATFORM TRUCKS				
MB232	6	Phenolic	900	77
MB233	8	Phenolic	1000	87
MB234	8	Pneumatic	800	79
MB235	6	Mold-On Rubber	900	88
MB236	8	Mold-On Rubber	1000	96
MB237	5	Resilient non-marking	1000	63
MB238	5	Polyolefin	900	61

24" x 48" PLATFORM TRUCKS				
MB240	6	Phenolic	900	90
MB241	8	Phenolic	1000	100
MB242	8	Pneumatic	800	92
MB243	6	Mold-On Rubber	900	101
MB244	8	Mold-On Rubber	1000	109
MB245	5	Resilient non-marking	1000	76
MB246	5	Polyolefin	900	74

30" x 48" PLATFORM TRUCKS				
MD421	6	Phenolic	900	96
MD422	8	Phenolic	1000	106
MD423	8	Pneumatic	800	98
MD424	6	Mold-On Rubber	900	107
MD425	8	Mold-On Rubber	1000	115
MD426	5	Resilient non-marking	1000	82
MD427	5	Polyolefin	900	80

30" x 60" PLATFORM TRUCKS				
MB248	6	Phenolic	900	110
MB249	8	Phenolic	1000	120
MB250	8	Pneumatic	800	112
MB251	6	Mold-On Rubber	900	121
MB252	8	Mold-On Rubber	1000	129
MB253	5	Resilient non-marking	1000	96
MB254	5	Polyolefin	900	94

Platform* Size"	Wt. lbs.	10" Pneumatic Wheels 1000 lbs. Cap. Model No.	8" Rubber Wheels 1800 lbs. Cap. Model No.	8" Phenolic Wheels 2000 lbs. Cap. Model No.
WOOD DECK				
24 x 48-C	115	MB256	MB296	MB130
24 x 48-T	120	MB258	MB298	MB133
30 x 48-C	135	MB264	MB304	MB138
30 x 48-T	140	MB266	MB306	MB141
30 x 60-C	145	MB267	MB308	MB142
30 x 60-T	150	MB270	MD332	MB145
36 x 72-C	180	MB279	MB320	MB155
36 x 72-T	190	MB282	MB322	MB157
48 x 96-C	280	MB284	MB324	MB166
48 x 96-T	300	MB286	MB326	MB169

STEEL DECK				
24 x 48-C	110	MB255	MB295	MB131
24 x 48-T	115	MB257	MB297	MB132
30 x 48-C	130	MB263	MB303	MB139
30 x 48-T	135	MB265	MD331	MB140
30 x 60-C	140	MB268	MB307	MB143
30 x 60-T	145	MB269	MB309	MB144
36 x 72-C	175	MB280	MB319	MB154
36 x 72-T	185	MB281	MB321	MB156
48 x 96-C	240	MB283	MB323	MB167
48 x 96-T	265	MB285	MB325	MB168

* Suffix C after platform size signifies corner caster placement. T is diamond tilt.

PLATFORM TRUCKS

HEAVY DUTY PLATFORM TRUCKS

- Solid hardwood deck makes this truck ideal for heavy loads
- Easy to manoeuvre
- 12" phenolic load wheels and 6" swivel casters
- 3000 lbs. capacity



KLETON

Model No.	Platform Size"	Wt. lbs.
MB122	24 x 48	150
MB123	30 x 48	170
MB124	30 x 60	195
MB125	36 x 60	210
MB126	36 x 72	230

HEAVY DUTY PLASTIC PLATFORM TRUCKS

- Honeycombed, heavy-duty plastic construction virtually maintenance free
- Will not rust, dent, crack or splinter
- Ideal for maintenance and food service applications
- Impact resistant structural foam body
- Comes with crossbar handle

Rubbermaid
Commercial Products



Model No.	Platform Size"	Wt. lbs.
500 LBS CAPACITY. 5" x 1 1/4" RUBBER CASTERS		
MB158	24 x 36	51
MB160	24 x 48	68
MB163	30 x 60	84
1000 LBS CAPACITY. 6" x 2" RUBBER CASTERS		
MB159	24 x 36	66
MB161	24 x 48	78
MB164	30 x 60	94
2000 LBS CAPACITY. 8" x 2" POLYOLEFIN CASTERS		
MB162	24 x 48	76
MB165	30 x 60	107
USDA APPROVED. 1000 LBS CAPACITY		
MH688	30 x 60	84

SEMI-LIVE SKIDS

- Ideal for temporary storage of materials
- 52" Jack Handle (sold separately) quickly engages skid and turns it into a portable truck that manoeuvres easily in confined areas
- Skids and handle come with 8" rubber wheels
- 1800 lbs. capacity



KLETON

Platform Size"	Steel Deck		Wood Deck	
	Model No.	Wt. lbs.	Model No.	Wt. lbs.
24 x 48	MB327	110	MB328	115
30 x 48	MB329	130	MB330	135
30 x 60	MB331	140	MB332	145
36 x 72	MB337	175	MB338	180
MB348 JACK HANDLE Weight: 30 lbs.				

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 1/2" handle height
- Vinyl wrap around bumper protects walls and furniture
- Rubber casters

Model No.	Platform Size"	Cap. lbs.	Caster Size"	Wt. lbs.
MB228	19 x 29	275	4	25
MB229	23 x 35	550	5	41



WAGON TRUCKS

- Fifth wheel steering makes these trucks easy to manoeuvre under full loads
- 10" pneumatic wheels
- 1000 lbs. capacity



KLETON

Platform Size"	Wood Deck		Steel Deck	
	Model No.	Wt. lbs.	Model No.	Wt. lbs.
24 x 48	MD186	120	MD187	130
30 x 60	MD188	150	MD189	170
36 x 72	MD192	190	MD193	210

ALUMINUM PLATFORM TRUCKS

- On average 40% lighter than steel or wood-and-steel trucks
- Unitized box type frame is high strength all-welded aluminum channel
- Corner sockets are integral with frame
- Removable handle fits at either end of truck
- 8" Mold-On rubber tires with aluminum core offer good floor protection, quiet operation
- 2000 lbs. capacity
- Shipped knocked down



MAGLINER®
Route Distribution Solutions

Platform Size"	Smooth Deck		Treadplate Deck	
	Model No.	Wt. lbs.	Model No.	Wt. lbs.
24 x 36	MB287	68	MB288	69
24 x 48	MB289	73	MB290	74
30 x 60	MB291	86	MB292	88
36 x 72	MB293	103	MB294	105

TRIPLE™ TROLLEY

- 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
- Mark resistant casters give stability over rough surfaces

Rubbermaid
Commercial Products



Model No.	Mfg. No.	Description	Size"			Cap. lbs.	Wt. lbs.
			W	x	H		
MH804	4400	Utility Trolley	20 1/2	x	32 1/2	250	20
MH708	4401	Standard Trolley	20 1/2	x	37 3/4	400	25

FOLDABLE PLATFORM TRUCK

- Ideal when solid, portable platform truck is required
- Interlocking aluminum frame has dual length platform: 16" x 20" or 16" x 28"; handle height is 32"
- Standard with vinyl corner bumpers
- Folds down to a compact 9 1/2" x 16" x 20"
- Rolls easily on 4" rubber casters
- 300 lbs. capacity
- Weight: 19 lbs.

Model No. MB230



WAREHOUSE TRUCKS & CARTS



A FRAME SHEET/PANEL TRUCKS

- Ideal for handling long, flat, awkward loads
- Truck frame is 48" high
- Comes standard with four 4" resilient non-marking swivel casters
- 1000 lbs capacity
- Colour: Kleton blue

Model No.	Dimensions"	Wt. lbs.
MD216	24 x 36	50
MD217	30 x 42	60
MD218	36 x 72	85



DRYWALL CART

- Multi-purpose cart is ideal for transporting large sheets of drywall, wood and metal
- Extra strong 1 1/4" tubular rail handle
- 8" phenolic heavy duty casters
- 24" W x 44" L x 43 1/2" H overall dimensions
- 3500 lbs. capacity
- Weight: 90 lbs.
- Colour: Kleton blue

Model No. MD214



LUMBER CART

- Keep long, bulky material such as lumber, plywood, pipe and plasterboard secure and easy to transport
- Rolls smoothly on non-marking 5" resilient casters
- 24" W x 36" L x 38" H overall dimensions
- 800 lbs capacity
- Weight: 80 lbs.
- Colour: Kleton blue

Model No. MB729

STOCK & BOX TRUCKS

3 SIDED TRUCKS

- Designed for efficient loading/unloading and transportation of merchandise
- Standard features include: 48" height above platform, push handle, solid all-welded steel construction and 2 rigid & 2 swivel 5" resilient non-marking casters
- 1000 lbs. capacity
- Kleton blue finish

BOX TRUCKS

- Contain and transport small bulk parts or materials in your plant or warehouse
- Standard features include: 24" height above platform, push handle, solid all-welded steel construction and 2 rigid & 2 swivel 5" resilient non-marking casters
- 1000 lbs. capacity
- Kleton blue finish

KLETON



3 Sided Stock Trucks



Box Trucks

Truck Type	Dimensions W" x L"	MESH TYPE		SOLID TYPE	
		Model No.	Wt. lbs.	Model No.	Wt. lbs.
3 sided	24 x 48	MB697	102	MB715	123
3 sided	30 x 60	MB703	120	MB721	150
3 sided	30 x 72	MB705	135	MB723	165
3 sided	36 x 60	MB707	145	MB725	180
3 sided	36 x 72	MB709	155	MB727	195
Box	24 x 36	MB672	62	MB683	82
Box	30 x 60	MB680	95	MB691	130

WIRE SHELF CARTS

- Provide a convenient method of transporting goods and materials from site to site
- Design allows you to add or remove an individual shelf without having to move other shelves
- Offer excellent visibility, maximize air circulation, minimize dust accumulation and increase sprinkler effectiveness
- Capacity: 1000 lbs./unit
- Shipped knocked down



TYPES OF FINISH:

Chrome

- Durable
- Impervious to the accumulation of dust
- Used widely in assembly line areas, manufacturing, electronics industry, office and storage rooms

Tech-Seal™

- A state of the art process that prevents corrosion
- Zinc is applied to the entire wire shelf followed by a chrome sealer, a cathodic primer and a final powder coating of heavy duty polyester
- Assures resistance to water, humidity, salt and UV rays
- Guaranteed for 10 years against rust formation

Note: Stainless steel finish also available

Shelf Size D" x W"	No. Shelves	O.A. H"	Wt. lbs.	Chrome Model No.	Tech-Seal™ Model No.
18 x 36	4	65	72	RD179	RD183
18 x 48	4	65	84	RD185	RD189
18 x 60	4	65	96	RD191	RD195
18 x 72	4	65	108	RD197	RD201
24 x 36	4	65	80	RD153	RD157
24 x 48	4	65	96	RD159	RD163
24 x 60	4	65	110	RD165	RD169
24 x 72	4	65	126	RD172	RD176
18 x 36	5	77	87	RD227	RD231
18 x 48	5	77	102	RD233	RD237
18 x 60	5	77	117	RD239	RD243
18 x 72	5	77	132	RD245	RD249
24 x 36	5	77	97	RD203	RD207
24 x 48	5	77	117	RD209	RD213
24 x 60	5	77	135	RD215	RD219
24 x 72	5	77	155	RD221	RD225

Stem Caster Cart



Dolly Base Cart

Dolly base carts also available including chrome dolly base w/wrap-around bumper and 6" poly swivel plate casters.

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SHELF TRUCKS

HI-BOY SHELF TRUCKS

- Available in 4 or 5 shelf
- All welded 14-gauge steel
- Shelves can be ordered with lip up or down
- Complete with heavy duty 5" resilient non-marking casters
- Overall height: 61"
- 1000 lbs. capacity
- Kleton blue finish

Shelf Size"	4 SHELF			5 SHELF		
	Model Edge up	Model Edge down	Wt. lbs.	Model Edge up	Model Edge down	Wt. lbs.
18 x 30	MB468	MB467	115	MB474	MB473	125
24 x 36	MB470	MB469	140	MB476	MB475	155
24 x 48	MB472	MB471	165	MB478	MB477	184

MB470



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SHELF/PLATFORM TRUCK

- 2 in 1 shelf truck features removable top shelf and post assembly - converts into a platform truck when removed
- Standard features include: front corner non-marking bumpers, four 5" non-marking tired casters, two crossbars on push handle, all welded heavy gauge steel assembly
- Kleton blue finish



KLETON

Model No.	W"	x	L"	x	H"	Cap. lbs.	Wt. lbs.
MB391	24	x	36	x	40	750	105

ORDER PICKING TRUCKS

- Picking list holder eliminates inconvenience of handling loose papers
- Solid welded units are all 36" high
- 2 shelf models have 27 1/2" clearance between shelves, 3 shelf models have 13" clearance
- 5" x 1 1/4" resilient non-marking casters
- 1000 lbs. capacity
- Kleton blue finish



KLETON

Model No.	Number of Shelves	Tray Size"	Overall Length"	Wt. lbs.
MB440	2	18 x 30	45	70
MB441	2	24 x 36	51	80
MB442	3	18 x 30	45	85
MB443	3	24 x 36	51	100

STOCK PICKING TRUCKS

- Pick and transport stock without the need for a separate ladder
- 36" to top shelf with 13" clearance between shelves
- Overall height of 3 step models is 63"; 5 step height is 78"
- Slip resistant steps; positive locking engagement
- 5" x 1 1/4" non-marking casters
- 1000 lbs. capacity
- Kleton blue finish



KLETON

Model No.	Shelf Size"	No. of Steps	Wt. lbs.
MB507	24 x 48	3	140
MB508	24 x 48	5	150
MD441	24 x 36	3	135
MD442	24 x 36	5	145

LOW PROFILE SHOP TRUCKS

- Low top shelf means less distance to lift heavy objects
- All-welded units constructed of reinforced 14 gauge steel
- Layback handle model is 25" high to top shelf with 16" shelf clearance
- Shelf trucks are equipped with either 5" x 1 1/4" resilient casters with a capacity of 1000 lbs. or 6" x 2" phenolic casters with a capacity of 2000 lbs.
- Kleton blue finish



KLETON

Shelf Size"	5" RESILIENT NON-MARKING		6" PHENOLIC	
	Model No.	Wt. lbs.	Model No.	Wt. lbs.
18 x 30	MB421	90	MB422	100
24 x 36	MB425	110	MB426	130
24 x 48	MB429	125	MB430	145
30 x 60	MB434	145	MB435	160

BC UTILITY/LAB CARTS

- Smooth, injection-moulded shelves specially designed to resist staining and wipe clean easily
- 4 chrome-plated posts
- Available in 4 different styles
- Centre shelf on 3 shelf carts is adjustable on 1" centres
- 4" non-marking swivel stem casters
- Capacity of 150 lbs. per shelf, 400 lbs. maximum per cart
- Shelf colour is grey

Model No.	Description	Dimensions					Shelf Size			Wt. lbs.
		W"	x	L"	x	H"	W"	x	L"	
MB370	2 shelf unit	18	x	28	x	33 1/4	16	x	27	28
MB371	3 shelf unit	18	x	28	x	33 1/4	16	x	27	33
RG430	3 shelf enclosed end unit	18	x	28	x	33 1/4	16	x	27	39
RG431	3 shelf, 3 sided enclosed unit	18	x	28	x	33 1/4	16	x	27	43
MB372	2 shelf unit	21 1/2	x	33 3/4	x	33 1/4	20	x	30	35
MB373	3 shelf unit	21 1/2	x	33 3/4	x	33 1/4	20	x	30	43
RG432	3 shelf enclosed end unit	21 1/2	x	33 3/4	x	33 1/4	20	x	30	50
RG433	3 shelf, 3 sided enclosed unit	21 1/2	x	33 3/4	x	33 1/4	20	x	30	51
MB374	2 shelf unit	27	x	39 1/2	x	33 1/4	26	x	36	41
MD434	3 shelf unit	27	x	39 1/2	x	33 1/4	26	x	36	52
RG434	3 shelf enclosed end unit	27	x	39 1/2	x	33 1/4	26	x	36	50
RG435	3 shelf, 3 sided enclosed unit	27	x	39 1/2	x	33 1/4	26	x	36	54



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SHELF TRUCKS

The Kleton line of shelf trucks are the toughest and most economical in the industry. The shelves are made of 16-gauge steel and posts are 12 gauge. Guaranteed to outlast all other similar shelf trucks.



MB486



MB495



MB489



MB461



MH255

Casters are welded-on

COMMERCIAL DUTY

- Available in 2 or 3 shelf models
- Top & middle shelf can be installed with the edge up or down, depending on your application
- Four 5" polyolefin casters, 2 swivel and 2 rigid
- 1 1/4" dia. tubular steel handle
- 36" Overall height • 500 lbs. total capacity
- Shipped knocked down • Colour: Kleton blue

KLETON

Shelf Size"	2 SHELF		3 SHELF	
	Model No.	Wt. lbs.	Model No.	Wt. lbs.
18 x 30	MB482	43	MB485	54
24 x 36	MB483	54	MB486	70
24 x 48	MB484	69	MB487	93

STANDARD DUTY

- Available in 2 or 3 shelf models
- Top & middle shelf can be installed with the edge up or down
- Four 5" casters, 2 swivel and 2 rigid
- Quiet rolling, non marking casters
- 1 1/4" dia. tubular steel handle
- 36" overall height
- 750 lbs. total capacity
- Shipped knocked down
- Colour: Kleton blue

KLETON

Shelf Size"	2 SHELF		3 SHELF	
	Model No.	Wt. lbs.	Model No.	Wt. lbs.
18 x 30	MB492	43	MB495	54
24 x 36	MB493	54	MB496	70
24 x 48	MB494	69	MB497	93

WITH PNEUMATIC WHEELS

- Easy rolling 8" pneumatic casters enable this shelf truck to ride over cables, debris etc.
- 750 lbs. capacity
- Shipped knocked down
- Colour: Kleton blue

KLETON

Model No.	Shelf Size"	No. of Shelves	Wt. lbs.
MB488	24 x 36	2	60
MB489	24 x 48	2	75
MB490	24 x 36	3	90
MB491	24 x 48	3	100

HEAVY-DUTY

These heavy-duty shelf trucks feature all welded 14-gauge steel shelves and 1/8" thick x 1 1/2" angle post.

- Shelves are available with the edge up or down
- Four 5" casters, 2 swivel and 2 rigid
- Quiet rolling, non-marking casters
- 1" dia. tubular steel handle
- 36" overall height
- 1000 lbs. total capacity
- Colour: Kleton blue

KLETON

Shelf Size"	2 SHELF			3 SHELF		
	Model Edge Up	Model Edge Down	Wt. lbs.	Model Edge Up	Model Edge Down	Wt. lbs.
18 x 30	MB445	MB444	60	MB456	MB455	75
24 x 36	MB447	MB446	65	MB459	MB458	85
24 x 48	MB449	MB448	100	MB461	MB460	100

WITH DRAWER

- All welded
- 5" non-marking casters
- Drawer is 18" W x 21" D
- 1000 lbs. capacity
- Colour: Kleton blue

KLETON

Model No.	Shelf Size"	No. of Shelves	Wt. lbs.
MH255	24 x 36	2	75
MH256	24 x 36	3	85

10874E

SERVICE & UTILITY CARTS

HEAVY-DUTY UTILITY CARTS

- Ergonomic handle with molded-in storage compartments and cup holder
- Rounded corners
- Drawer supports 40 lbs. & has cam locking system



Rubbermaid
Commercial Products

Model No.	Grey	Beige	Description	Dimensions			Capacity lbs.
				L"	x	W"	
MH673		MH830	2 shelves	30	x	16	500
MH674		MH831	2 shelves	36	x	24	500
MH675		MH832	2 shelves	46	x	24	750
MH676		MH833	3 shelves	30	x	16	500
MH677		MH834	3 shelves	36	x	24	500
MH678		MH835	2 shelves w/drawer	30	x	16	500
MH679		MH836	2 shelves w/drawer	36	x	24	500
MH680		MH837	2 shelves w/drawer	46	x	24	500

REPLACEMENT SHELVES

MH803	Fits MH673, MH678
MH802	Fits MH674, MH679
MH838	Fits MH831, MH834
MH839	Fits MH830, MH833

FLAT SHELF UTILITY CARTS

- Flat design makes loading and unloading of heavy boxes and parts easier
- Top shelf moat around entire shelf catches small parts and liquids
- Handle bin holds tools, parts
- Durable structural foam construction won't dent, rust or bend
- Non-marking 5" casters
- Optional middle shelf available
- 400 lbs. capacity. (133 lbs. per shelf when used with three shelves, 200 lbs. per shelf with two shelf models)



Rubbermaid
Commercial Products

Model No.	Beige	Grey	Mfg. No.	Description	Shelf Size			Wt. lbs.
					W"	x	L" x H"	
MB354		MB355	4505	400 lbs. cap.	19	x	38 x 33	33
MB361		MB362	4594	Middle shelf	19	x	38 x 3	10
MB359		MB360	4525	400 lbs. cap.	25.6	x	44 x 33	44
MB363		MB364	4595	Middle shelf	25.6	x	44 x 3	20

TRADES CARTS

- Use as mobile workbench
- Sized to hold large tools and supplies yet fits in tight spaces
- Four compartmentalized parts box and two versatile storage bins
- Mounting bracket to serve as an electrical cord wrap and convenient handle bin to keep small tools/parts
- Constructed of grey 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" L x 33 3/8" H
- Capacity: 150 lbs. (top shelf), 200 lbs. (bottom shelf)



MD355



MF873

Model No. MD355 Wt.: 50 lbs
Trades Cart Mfg. No. 6180

Model No. MF873 Wt.: 68 lbs
Trades Cart w/Lockable Cabinet Mfg. No. 6180-88

Rubbermaid
Commercial Products

LIGHT-DUTY UTILITY CARTS

- Durable plastic construction
- Comes with middle shelf and two convenient handles
- Shelves are flat with retaining beaded edges



MH223

Rubbermaid
Commercial Products

Model No.	Mfg. No.	Capacity lbs.	Shelf Size			Wt. lbs.
			W"	x	L" x H"	
MH223	3424	200	19	x	34 x 38	30

CART W/ENCLOSED END PANELS

MH829	3355	300	18	x	31 x 37 1/2	37
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STAINLESS STEEL CARTS

- Durable chassis frame with protective bumpers on legs and handle
- Ideal for constant usage with light to moderate loads
- 1" edge on three sides of top and middle shelves
- All edges down on bottom shelf
- All rubber swivel casters standard
- Model MI819 has two swivel and two fixed casters



Model No.	Overall dimensions				Shelf size"	No. of Shelves	Caster size"	Cap. lbs.	Wt. lbs.
	W"	x	L"	x H"					
MI812	16 1/4	x	27 1/2	x 32 1/8	15 1/2 x 24	3	3 1/2	300	29
MI813	18 3/8	x	30 3/4	x 33	18 x 27	3	3 1/2	300	32
MI814	19 3/8	x	35	x 36 7/8	18 x 31	3	5	500	50
MI815	19 3/8	x	35	x 36 7/8	18 x 31	4	5	500	57
MI816	16 3/4	x	27 5/8	x 32 1/8	15 1/2 x 24	3	4	500	39
MI817	19	x	31	x 32 1/8	18 x 27	3	4	500	42
MI818	22 3/8	x	39 1/4	x 37 1/4	21 x 35	3	5	500	68
MI819	22 3/8	x	54 1/8	x 37 1/4	21 x 49	3	5	500	88

LADDER CARTS

- Provides greater mobility, enhanced access, safe ladder handling, and minimal storage requirements
- Compact footprint increases maneuverability
- Safely carries a 6' ladder without hitting doorways, walls or elevators
- Tall profile improves access and offers a more comfortable work height
- 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: 31.5" L x 27" W x 42" H
- Capacity: 500 lbs



MI823

Model No. MI823
Model No. MI824
With lockable cabinet

Rubbermaid
Commercial Products

MI824



Ladder not included

CASTERS - CAPACITY 75 TO 90 LBS.

WHEEL SELECTION GUIDE

This chart is for comparison purposes only. It may or may not depict actual performance based on floor conditions and load variations.

LEGEND
A = Excellent
B = Very Good
C = Good
D = Not suitable

Wheel Type	Capacity lbs.	Temp Range °C	Carpet	Brick	Concrete	Linoleum	Asphalt	Terrazzo	Wood	Smooth Steel	Ribbed Steel	Tile	Water	Steam	Mild Chemicals	Oil & Grease	Metal Chips	High Heat (121°C)	Extreme Cold (-43°C)	Animal Fats	Noise Reduction	Floor Protection	Cushion Load	Durometer Ratings
Protech™	75 to 500	-43 to 82	A	B	B	A	C	B	A	B	C	A	A	A	B	D	B	D	B	C	A	A	A	65(±5)A
ALThane™	25 to 1000	-43 to 82	B	B	B	C	C	C	C	B	B	B	A	A	B	B	D	D	B	B	C	B	D	65(±5)D
Envirothane™	75 to 1600	-43 to 110	A	A	A	B	B	B	B	B	B	C	A	A	B	B	D	B	D	B	C	B	C	55(±10)D
Hard Rubber	75 to 300	-43 to 82	A	B	C	B	D	D	D	C	C	D	C	C	C	C	D	D	C	C	C	B	C	75(±5)D
High Temp. Phenolic	400 to 4000	-43 to 246	C	C	C	D	D	D	C	C	D	D	C	C	B	B	D	A	C	C	D	C	D	120(±5)R
Moldon Rubber	250 to 1800	-43 to 82	B	C	C	B	C	B	C	C	B	C	B	C	C	D	C	D	C	C	C	B	C	70(±5)A
Moldon Urethane	900 to 4800	-43 to 82	C	C	C	C	C	C	B	C	C	C	C	D	C	B	B	D	C	C	C	C	D	95(±10)A
Phenolic	400 to 4000	-43 to 82	C	C	C	D	D	D	C	C	D	D	C	C	B	A	D	D	B	B	D	C	D	120(±5)R
Polyolefin	25 to 1000	-43 to 82	A	C	C	C	D	D	D	C	C	D	B	B	C	B	D	D	C	C	D	C	D	65(±5)D
Soft Rubber	75 to 350	-43 to 82	A	C	C	A	C	A	B	C	C	A	B	B	C	B	D	D	C	C	A	A	A	62(±5)A
Steel	125 to 15000	-43 to 82	D	D	C	D	C	D	C	C	D	C	D	D	A	A	C	A	A	C	D	D	D	120(±5)R
V Groove	300 to 5000	-43 to 82	D	D	C	D	C	D	C	C	D	C	D	D	A	A	C	A	A	C	D	D	D	120(±5)R
Neoprene	100 to 600	-29 to 149	A	B	A	A	A	A	A	A	A	B	A	A	A	A	C	C	C	C	A	A	A	85(±5)A
Elastomer	300 to 1800	-51 to 110	A	C	C	A	C	C	A	A	C	C	A	D	A	C	C	D	B	C	A	A	A	56(±5)D
Polyurethane	100 to 1700	-43 to 83	A	A	A	A	A	A	A	A	A	A	C	D	B	A	A	D	B	B	A	A	D	55(±5)D
Moldon Nylon	1000 to 1500	-43 to 83	A	A	A	D	D	D	D	A	A	D	A	A	A	A	A	D	B	A	D	D	D	70(±5)D

TWIN WHEEL CASTERS (300/400 SERIES)

Features:

- Manufactured with the highest quality nylon material
- Canadian government and BIFMA approved
- Black finish

Excellent for:

- Office furniture
- Chairs
- Audio visual equipment stands



Plate size: 1 1/2" x 1 1/2"
Bolt holes: 1" x 1"
Bolt hole size: 7/32"

Diameter"	Cap. lbs.	Swivel Radius"	Overall Height"	Wheel Type	Model No. Swivel	Model No. w/brake
2	75	2	2 5/8	Extra Strength Nylon - Base Style	MG001*	-
		2	2 5/8	Extra Strength Nylon - Regular Style	MG002*	MG003*
		2	2 5/8	Extra Strength Nylon - Regular Style	MG004	MG005
		2	2 5/8	Extra Strength Nylon - Regular Style	MG006**	MG007**

* Round Stem 7/16" x 1" w/friction ring ** Threaded Stem 5/16" x 3/4"



HOODED ROUND BALL CASTERS (600 SERIES)

Features:

- 5/16" rivet
- Heat treated
- Nylon bushing
- 1/4" riveted axle
- Bright chrome finish
- 3/16" diameter over and under race; hardened steel load bearings
- Only the highest quality of bright cold rolled steel is used
- Government approved

Excellent for:

- Office furniture
- Institutional equipment
- Hospital environment



Plate size: 1 3/16" x 2"
Bolt holes: 13/16" x 1 9/16" centre-to-centre
Bolt hole size: 3/16"

Diameter"	Capacity lbs.	Swivel Radius"	Overall Height"	Wheel Type	Model No. Swivel
2	75	2 1/16	2 1/2	Urethane	MG008
		2 1/16	2 1/2	Urethane Grey	MG009
		2 1/16	2 1/2	Plastic	MG010

ALL-PURPOSE LIGHT DUTY CASTERS (800 SERIES)

Features:

- 5/16" rivet • 1/4" riveted axle
- 3/16" diameter single race; hardened steel load bearings
- Corrosion resistant bright zinc finish
- Government approved • Available with brake

Excellent for:

- Office furniture
- Institutional equipment and hospital environment
- 100% non-marking urethane wheels are hard enough for carpeted floors and soft enough for tiled floors



Plate size: 1 1/2" x 2 1/2"
Bolt holes: 1" x 2" centre-to-centre
Bolt hole size: 1/4"

Diameter"	Tread Width"	Bearing Type	Capacity lbs.	Swivel Radius"	Overall Height"	Wheel Type	Model No. Swivel	Model No. Rigid	Model No. Swivel w/brake	Model No. Rigid w/brake
2	7/8	Steel	80	1 3/4	2 5/8	Conductive Soft Rubber	MG011	MG012	MH310	MH311
		Plain	80			Polyolefin	MG013	MG014	MH312	MH313
		Steel	80			Soft Rubber	MG015	MG016	MH314	MH315
		Steel	80			Soft Rubber Grey	MG017	MG018	MH316	MH317
		Nylon	85			Urethane	MG019	MG020	MH318	MH319
		Nylon	85			Urethane Grey	MG021	MG022	MH320	MH321
3	7/8	Steel	90	2 5/16	3 11/16	Conductive Soft Rubber	MG035	MG036	MH332	MH333
		Plain	90			Polyolefin	MG037	MG038	MH334	MH335
		Steel	90			Soft Rubber	MG039	MG040	MH336	MH337
		Steel	90			Soft Rubber Grey	MG041	MG042	MH338	MH339
		Nylon	90			Urethane	MG043	MG044	MH340	MH341
		Nylon	90			Urethane Grey	MG045	MG046	MH342	MH343



CASTERS - CAPACITY 150 TO 275 LBS.

LIGHT DUTY CASTERS (1000 SERIES)

Features:

- 7/16" rivet
- 5/16" axle and lock nut
- 7/32" diameter upper race; 7/32" diameter lower race; hardened steel load bearings
- Upper and lower diameter race is equal for added performance and strength
- Corrosion resistant bright zinc finish
- Available with brake

Excellent for:

- Institutional furniture
- Hospitals
- Food service equipment
- Tool boxes
- Store fixtures
- Audio and visual aid equipment



Plate size: 2 3/4" x 3 3/4"
Bolt holes: 1 3/4" x 3" centre-to-centre
Bolt hole size: 5/16"

Diameter"	Tread width"	Bearing Type	Capacity lbs.	Swivel Radius"	Overall Height"	Wheel Type	Model No. Swivel	Model No. Rigid	Model No. Swivel w/brake	Model No. Rigid w/brake
3	1	Plain	150	2 3/4	3 13/16	Polyolefin	MG065	MG066	MH344	MH345
		Steel	150			Soft Rubber Grey	MG067	MG068	MH346	MH347
		Nylon	150			Urethane	MG069	MG070	MH348	MH349
		Nylon	150			Urethane Grey	MG071	MG072	MH350	MH351
4	1	Plain	150	3 3/8	4 13/16	Polyolefin	MG073	MG074	MH352	MH353
		Steel	150			Soft Rubber Grey	MG075	MG076	MH354	MH355
		Ball	150			Urethane	MG077	MG078	MH356	MH357
		Nylon	150			Urethane Grey	MG079	MG080	MH358	MH359
5	1	Plain	150	3 11/16	5 13/16	Polyolefin	MG081	MG082	MH360	MH361
		Steel	150			Soft Rubber Grey	MG083	MG084	MH362	MH363
		Nylon	150			Urethane	MG085	MG086	MH364	MH365
		Nylon	150			Urethane Grey	MG087	MG088	MH366	MH367



GENERAL DUTY CASTERS

Features:

- Light weight
- Non-marking
- Non-absorbent
- Rustproof

Excellent for:

- Factory applications
- Warehouse equipment
- General duty applications



Diameter"	Tread Width"	Bearing Type	Capacity lbs.	Wheel Type	Model No. Swivel
2 1/2	1 1/8	Plain	200	Polyolefin	MC325
3	1 1/4	Plain	250	Polyolefin	MC326



INSTITUTIONAL EQUIPMENT CASTERS (1900 SERIES)

Features:

- 7/16" diameter rivet
- 7/32" diameter upper race; 7/32" diameter lower race; hardened steel load bearings
- Upper and lower diameter race is equal for added performance and strength
- Cart washable
- 5/16" axle and lock nut
- Available with brake
- Corrosion resistant bright zinc finish

Excellent for:

- Hospital supply industry
- Textile industry
- Dollies
- Food service equipment
- Store fixtures
- Bakery equipment



Plate size: 2 3/4" x 3 3/4"
Bolt holes: 1 3/4" x 3" centre-to-centre
Bolt hole size: 5/16"

Diameter"	Tread width"	Bearing Type	Capacity lbs.	Swivel Radius"	Overall Height"	Wheel Type	Model No. Swivel	Model No. Rigid	Model No. Swivel w/brake	Model No. Rigid w/brake
3	1 1/4	Steel	250	2 9/16	4 1/8	High Temp. Phenolic (475°)	MG089	MG090	MH368	MH369
		Plain	250			Polyolefin	MG091	MG092	MH370	MH371
		Steel	250			Phenolic	MG093	MG094	MH372	MH373
		Steel	250			Steel	MG095	MG096	MH374	MH375
		Nylon	250			Urethane	MG097	MG098	MH376	MH377
		Nylon	250			Urethane Grey	MG099	MG100	MH378	MH379
4	1 1/4	Steel	250	3 1/8	5 1/8	High Temp. Phenolic (475°)	MG101	MG102	MH380	MH381
		Plain	250			Polyolefin	MG103	MG104	MH382	MH383
		Steel	250			Phenolic	MC330	MC329	MH384	MH385
		Steel	250			Steel	MG105	MG106	MH386	MH387
		Nylon	250			Urethane	MG107	MG108	MH388	MH389
		Nylon	250			Urethane Grey	MG109	MG110	MH390	MH391
5	1 1/4	Steel	250	3 9/16	6 1/8	High Temp. Phenolic (475°)	MG111	MG112	MH392	MH393
		Plain	250			Polyolefin	MG113	MG114	MH394	MH395
		Steel	250			Phenolic	MC332	MC331	MH396	MH397
		Steel	250			Steel	MG115	MG116	MH398	MH399
		Nylon	250			Urethane	MG117	MG118	MH400	MH401
		Nylon	250			Urethane Grey	MG119	MG120	MH402	MH403



CASTERS - CAPACITY 225 TO 350 LBS.

MEDIUM DUTY CASTERS (2003 SERIES)

Features:

- 7/16" rivet
- 5/16" axle and lock nut
- Corrosion resistant bright zinc finish
- 1/4" diameter upper race; 1/4" diameter lower race; hardened steel load bearings
- Available with brake

Excellent for:

- Hospital equipment
- Audio and visual aid equipment
- Food processing machinery
- Food equipment
- Schools/Libraries
- Metal fabrications



Plate size: 2 3/4" x 3 3/4"
Bolt holes: 1 3/4" x 3"
centre-to-centre
Bolt hole size: 5/16"

Diameter"	Tread Width"	Bearing Type	Capacity lbs.	Swivel Radius"	Overall Height"	Wheel Type	Model No. Swivel	Model No. Rigid	Model No. Swivel w/brake
3	1 1/4	Steel	225	2 5/8	4 9/16	High Temp. Phenolic (475°)	MG121	MG122	MH404
		Plain	225			Polyolefin	MG123	MG124	MH405
		Steel	225			Phenolic	MG125	MG126	MH406
		Steel	225			Soft Rubber	MG127	MG128	MH407
		Steel	225			Steel	MG129	MG130	MH408
		Nylon	225			Urethane	MG131	MG132	MH409
4	1 1/4	Nylon	225	3	5 9/16	Urethane Grey	MG133	MG134	MH410
		Steel	250			High Temp. Phenolic (475°)	MG135	MG136	MH411
		Plain	250			Polyolefin	MG137	MG138	MH412
		Steel	250			Phenolic	MG139	MG140	MH413
		Steel	250			Soft Rubber	MG141	MG142	MH414
		Steel	250			Steel	MG143	MG144	MH415
		Nylon	250			Urethane	MG145	MG146	MH416
		Nylon	250			Urethane Grey	MG147	MG148	MH417



STAINLESS STEEL CASTERS (2009 SERIES)

Features:

- 1/4" diameter upper race; 1/4" diameter
- 5/16" diameter stainless steel axle and lock nut lower race; stainless steel load bearings
- 304 Stainless steel corrosion resistant bright finish
- 7/16" diameter stainless rivet
- Available with brake • 100% cart washable

Excellent for:

- Bacteria-free environments
- Hospital equipment
- Pharmaceutical equipment
- Food equipment/processing
- Machinery



Plate size: 2 3/4" x 3 3/4"
Bolt holes: 1 3/4" x 3"
centre-to-centre
Bolt hole size: 5/16"

Diameter"	Tread Width"	Bearing Type	Capacity lbs.	Swivel Radius"	Overall Height"	Wheel Type	Model No. Swivel	Model No. Rigid	Model No. Swivel w/brake
3	1 1/4	Steel	225	2 5/8	4 9/16	High Temp. Phenolic (475°)	MG163	MG164	MH425
		Steel	225			Polyolefin	MG165	MG166	MH426
		Plain	225			Phenolic	MG167	MG168	MH427
		Steel	225			Soft Rubber	MG169	MG170	MH428
		Nylon	225			Urethane	MG171	MG172	MH429
		Nylon	225			Urethane Grey	MG173	MG174	MH430
4	1 1/4	Steel	250	3	5 9/16	High Temp. Phenolic (475°)	MG175	MG176	MH431
		Steel	250			Polyolefin	MG177	MG178	MH432
		Plain	250			Phenolic	MG179	MG180	MH443
		Steel	250			Soft Rubber	MG181	MG182	MH444
		Nylon	250			Urethane	MG183	MG184	MH445
		Nylon	250			Urethane Grey	MG185	MG186	MH446



MEDIUM DUTY CASTERS (5000 SERIES)

Features:

- 9/16" diameter rivet
- 3/8" diameter axle and lock nut
- 1/4" diameter upper race; 1/4" diameter lower race
- Corrosion resistant bright zinc finish
- Available with brake

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 7/8"
centre-to-centre
Bolt hole size: 5/16"

Diameter"	Tread Width"	Bearing Type	Capacity lbs.	Swivel Radius"	Overall Height"	Wheel Type	Model No. Swivel	Model No. Rigid	Model No. Swivel w/brake	Model No. Rigid w/brake
3	1 1/4	Nylon	275	2 7/8	4	Phenolic	MG199	MG200	MH453	MH454
		Nylon	275			Steel	MG201	MG202	MH455	MH456
		Steel	275			Urethane	MG203	MG204	MH457	MH458
		Steel	300			Urethane Grey	MG205	MG206	MH459	MH460
4	1 1/4	Nylon	275	3 1/2	5	Phenolic	MG207	MG208	MH461	MH462
		Nylon	275			Steel	MG209	MG210	MH463	MH464
		Steel	275			Urethane	MG211	MG212	MH465	MH466
		Steel	300			Urethane Grey	MG213	MG214	MH467	MH468
5	1 1/4	Steel	275	4	6	Phenolic	MG215	MG216	MH469	MH470
		Steel	300			Steel	MG217	MG218	MH471	MH472
		Nylon	300			Urethane	MG219	MG220	MH473	MH474
		Nylon	300			Urethane Grey	MG221	MG222	MH475	MH476



PNEUMATIC CASTERS

Features:

- 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 on floors with metal shavings or corrosive chemicals

Excellent for:

- Platform trucks
- Supply carts
- Factory use

Diameter"	Tread Width"	Bearing Type	Capacity lbs.	Wheel Type	Model No. Swivel	Model No. Rigid
8	2	Ball	350	Pneumatic	MC344	MC343
10	3	Ball	350	Pneumatic	MC347	MC346

Note: For optimum use, full pneumatic wheels must be properly inflated.



CASTERS - CAPACITY 90 TO 440 LBS.

SANDWICH CASTERS

Features:

- Nylon bonded rubber layer of resilex super elastic
- Medium duty capacity
- Available with brake
- Reinforced pressed steel fork with a chrome zinc finish for durability

Plate size: 4 1/8" x 3 1/3"
Bolt holes: 3 1/8" x 2 1/3"
Bolt hole size: 3/8"

Bleutec



Diameter"	Tread Width"	Bearing Type	Capacity lbs.	Swivel Radius"	Overall Height"	Wheel Type	Model No. Swivel	Model No. Rigid	Model No. w/Brake
5	1 1/3	Roller	440	3 4/5	6 1/8	Nylon	MD954	MD955	MG669

MEDIUM DUTY CASTERS

Features:

- Silent
- Non-marking
- Fork assembly consist of pressed steel with zinc chromed finish
- Available with brake

Plate size: 4 1/8" x 3 1/3"
Bolt holes: 3 1/8" x 2 1/3"
Bolt hole size: 3/8"

Bleutec



Diameter"	Tread Width"	Bearing Type	Capacity lbs.	Swivel Radius"	Overall Height"	Wheel Type	Model No. Swivel	Model No. Rigid	Model No. w/Brake
5	2	Roller	440	3 4/5	6 1/8	Resilient non-marking	MD956	MD960	MG670
5	1 1/3	Roller	440	3 4/5	6 1/8	Polyamide	MD958	MD962	-

BLUE RESILEX CASTERS

Features:

- Silent
- Non-marking
- Available with brake
- Fork assembly consists of pressed steel with chromed zinc finish

Plate size: 3 7/8" x 3"
Bolt holes: 3 1/8" x 2 1/3"
Bolt hole size: 3/8"

* Plate size: 5 1/3" x 4 1/3"
* Bolt holes: 4 1/8" x 3 1/8"
* Bolt hole size: 7/16"

Bleutec



Diameter"	Tread Width"	Bearing Type	Capacity lbs.	Swivel Radius"	Overall Height"	Wheel Type	Model No. Swivel	Model No. Rigid	Model No. w/Brake
4	1 1/3	Roller	330	3 17/20	5 1/8	Resilient non-marking	MC111	MC110	MG672
5	1 1/3	Roller	330	4 1/3	6 1/10	Resilient non-marking	MC113	MC112	MD465
5*	1 1/3	Roller	350	4 1/3	6 1/3	Resilient non-marking	MD966	MD972	-
6*	1 2/3	Roller	440	5 2/3	7 4/5	Resilient non-marking	MD968	MD974	MG675
8*	1 4/5	Roller	440	6 2/5	9 3/8	Resilient non-marking	MD969	MD975	MG676

WHITE POLYAMIDE CASTERS

Features:

- Fork assembly consists of pressed steel with zinc chrome finish
- Available with brake

Plate size: 3 7/8" x 3"
Bolt holes: 3 1/8" x 2 1/3"
Bolt hole size: 3/8"

* Plate size: 5 1/3" x 4 1/3"
* Bolt holes: 4 1/8" x 3 1/8"
* Bolt hole size: 7/16"

Bleutec



Diameter"	Tread Width"	Bearing Type	Capacity lbs.	Swivel Radius"	Overall Height"	Wheel Type	Model No. Swivel	Model No. Rigid	Model No. w/Brake
3	1 1/3	Plain	220	2 7/8	4 1/4	Polyamide	MD982	MD989	-
4	1 1/3	Steel	275	3 7/8	5 1/8	Polyamide	MG661	MG662	MG679
5	1 2/3	Steel	275	4 1/3	6 1/10	Polyamide	MG663	MG664	MG680
5*	1 2/3	Plain	440	4 7/8	6 3/8	Polyamide	MD986	MD993	MG681
6*	1 2/3	Steel	440	5 2/3	7 4/5	Polyamide	MG665	MG666	MG682
8*	1 2/3	Steel	440	6 2/5	9 3/8	Polyamide	MG667	MG668	MG683

WHITE POLYPROPYLENE CASTERS

Features:

- Fork assembly consists of pressed steel with zinc chrome finish
- Available with brake

Wheel Dia."	Plate Size"	Holes Slotted for"	Bolt Size"
2	2 2/3 x 1 2/3	2 1/8 x 1 1/4	1/4
2.5	2 9/10 x 2 1/3	2 1/8 x 1 1/2	3/8
3, 4, 5	3 7/8 x 3	3 1/8 x 2 1/3	1/3
6, 8	5 1/3 x 4 1/3	4 1/8 x 3 1/8	3/8

Bleutec



Diameter"	Tread Width"	Bearing Type	Capacity lbs.	Swivel Radius"	Overall Height"	Wheel Type	Model No. Swivel	Model No. Rigid	Model No. w/Brake
2	1	Plain	90	2 24/25	2 2/3	Polypropylene	MG649	MG650	-
2 1/2	1	Plain	130	2 3/10	3 1/3	Polypropylene	MG651	MG652	-
3	1 1/3	Plain	220	3	4 1/4	Polypropylene	MG621	MG647	MG684
4	1 1/3	Roller	275	4 3/5	5 1/8	Polypropylene	MG653	MG654	MG685
5	1 1/3	Roller	275	4 9/10	6 1/10	Polypropylene	MG655	MG656	MG686
6	1 4/5	Plain	440	5 1/10	7 4/5	Polypropylene	MG657	MG658	MG687
8	2 1/2	Plain	440	5 9/10	9 3/8	Polypropylene	MG659	MG660	MG688

CASTERS - CAPACITY 225 TO 900 LBS.

MEDIUM DUTY CASTERS (5400 SERIES)

Features:

- 9/16" diameter rivet
- Corrosion resistant bright zinc finish
- 1/4" diameter upper raceway; 1/4" diameter lower raceway (equal diameter raceway)
- 3/8" drilled axle and lock nut
- Available with brake

Excellent for:

- Platform trucks
- Food service equipment
- Hotel equipment
- Small waste bins
- Large stock trucks
- Factory use
- Textile carts

Plate size: 4" x 4 1/2"
Holes slotted for:
2 5/8" to 3" x 3" to 3 5/8"
Bolt hole size: 3/8"



Diameter"	Tread Width"	Bearing Type	Capacity lbs.	Swivel Radius"	Overall Height"	Wheel Type	Model No. Swivel	Model No. Rigid	Model No. Swivel w/brake	Model No. Rigid w/brake
4	1 1/2	Roller	225	3 5/16	5 1/16	Mold-On Rubber	MG263	MG264	MH481	MH482
		Roller	400			Polyolefin	MG265	MG266	MH483	MH484
		Roller	500			Phenolic	MG267	MG268	MH485	MH486
		Roller	500			Steel	MG269	MG270	MH487	MH488
		Roller	500			Envirothane™	MG271	MG272	MH489	MH490
		Roller	500			V Groove	MG273	MG274	MH491	MH492
5	1 1/2	Roller	300	3 15/16	6 1/8	Mold-On Rubber	MG275	MG276	MH493	MH494
		Roller	450			Polyolefin	MG277	MG278	MH495	MH496
		Roller	550			Phenolic	MG279	MG280	MH497	MH498
		Roller	550			Steel	MG281	MG282	MH499	MH500
		Roller	550			Envirothane™	MG283	MG284	MH501	MH502
		Roller	550							



LOW LEVEL CASTERS

Features:

- Designed for special applications where a caster is required for moving heavy equipment over level surfaces
- Only 2 7/16" in overall height with twin 2" diameter wheels
- Can carry up to 600 lbs/caster on a smooth hard floor

Excellent for:

- Filing cabinets/safes
- Other heavy equipment

Plate size: 3 3/4" diameter
Bolt holes: 2"
Bolt hole size: 1/4"

Diameter"	Tread Width"	Bearing Type	Capacity lbs.	Swivel Radius"	Overall Height"	Wheel Type	Model No. Swivel
2	3/16	Plain	350	2	2 7/16	Superthane	MC016
		Plain	350	2	2 7/16	Nylon	MC015
		Plain	600	2	2 7/16	Cast Iron	MC014



MOULD-ON RUBBER CASTERS

Features:

- Moulded rubber wheel permanently bonded to spoked cast iron core
- Iron centre gives it strength while the moulded rubber offers smooth and quiet operation
- Protects loads and surfaces
- Won't damage warehouse or factory floors

Excellent for:

- Heavy loads
- Industrial equipment

Diameter"	Tread Width"	Bearing Type	Capacity lbs.	Wheel Type	Model No. Swivel	Model No. Rigid
6	2	Roller	450	Mold-On Rubber	MC320	MC319
8	2	Roller	550	Mold-On Rubber	MC323	MC322



EMAXX CASTERS

Diameter"	Tread Width"	Bearing Type	Capacity lbs.	Swivel Radius"	Overall Height"	Wheel Type	Model No. Swivel	Model No. Rigid	Model No. Swivel w/brake	Model No. Rigid w/brake
4	2	Roller	250	3 9/16	5 5/8	ProTech™	MG319	MG320	MH511	MH512
		Roller	370			Mold-On Rubber	MG321	MG322	MH513	MH514
		Roller	750			ALThane™	MG323	MG324	MH515	MH516
		Roller	800			High Temp Phenolic (475°)	MG325	MG326	MH517	MH518
		Roller	800			Phenolic	MG327	MG328	MH519	MH520
		Roller	800			Steel	MG329	MG330	MH521	MH522
		Roller	650			Envirothane™	MG331	MG332	MH523	MH524
		Roller	650			Mold-On Urethane	MG333	MG334	MH525	MH526
		Roller	700			V Groove	MG335	MG336	MH527	MH528
		Roller	275			ProTech™	MG337	MG338	MH529	MH530
5	2	Roller	470	4 1/4	6 1/2	Mold-On Rubber	MG339	MG340	MH531	MH532
		Roller	900			ALThane™	MG341	MG342	MH533	MH534
		Roller	900			High Temp Phenolic (475°)	MG343	MG344	MH535	MH536
		Roller	900			Phenolic	MG345	MG346	MH537	MH538
		Roller	900			Steel	MG347	MG348	MH539	MH540
		Roller	900			Envirothane™	MG349	MG350	MH541	MH542
		Roller	900			Mold-On Urethane	MG351	MG352	MH543	MH544
		Roller	900			V Groove	MG353	MG354	MH545	MH546
		Roller	450			ProTech™	MG355	MG356	MH547	MH548
		Roller	560			Mold-On Rubber	MG357	MG358	MH549	MH550
6	2	Roller	900	5	7 1/2	ALThane™	MG359	MG360	MH551	MH552
		Roller	900			High Temp Phenolic (475°)	MG361	MG362	MH553	MH554
		Roller	900			Phenolic	MG363	MG364	MH555	MH556
		Roller	900			Steel	MG365	MG366	MH557	MH558
		Roller	900			Envirothane™	MG367	MG368	MH559	MH560
		Roller	900			Mold-On Urethane	MG369	MG370	MH561	MH562
		Roller	900			V Groove	MG371	MG372	MH563	MH564
		Roller	600			ProTech™	MG373	MG374	MH565	MH566
		Roller	700			Mold-On Rubber	MG375	MG376	MH567	MH568
		Roller	900			ALThane™	MG377	MG378	MH569	MH570
8	2	Roller	900	6 1/2	9 1/2	High Temp Phenolic (475°)	MG379	MG380	MH571	MH572
		Roller	900			Phenolic	MG381	MG382	MH573	MH574
		Roller	900			Steel	MG383	MG384	MH575	MH576
		Roller	900			Envirothane™	MG385	MG386	MH577	MH578
		Roller	900			Mold-On Urethane	MG387	MG388	MH579	MH580
		Roller	900			V Groove	MG389	MG390	MH581	MH582
		Roller	900							
		Roller	900							
		Roller	900							
		Roller	900							

Features:

- 3/4" diameter heavy duty kingpin
- 1/2" zerk axle and lock nut
- Available with brake
- 5/16" diameter upper and lower ball; hardened steel load bearings
- Virtually maintenance free
- Corrosion resistant bright zinc finish

Excellent for:

- Stock carts and platform trucks
- Garbage bins
- Wire shelving units
- Hospital equipment
- Food industry
- Heavy service equipment
- Factory use

Plate size: 4" x 4 1/2"
Holes slotted for: 2 5/8" to 3" x 3" to 3 5/8"
Bolt hole size: 3/8"



10866E

CASTERS & WHEELS

TWISTER CASTERS

Diameter"	Tread Width"	Bearing Type	Capacity lbs.	Swivel Radius"	Overall Height"	Wheel Type	Model No. Swivel	Model No. Rigid	Model No. Swivel w/brake	Model No. Rigid w/brake
4	2	Roller	400	3 1/4	5 5/8	ProTech™	MG443	MG444	MH583	MH584
		Roller	370			Mold-On Rubber	MG445	MG446	MH585	MH586
		Roller	750			ALTHANE™	MG447	MG448	MH587	MH588
		Roller	800			Phenolic	MG449	MG450	MH589	MH590
		Roller	1000			Steel	MG451	MG452	MH591	MH592
		Roller	650			Envirothane™	MG453	MG454	MH593	MH594
		Roller	800			Mold-On Urethane	MG455	MG456	MH595	MH596
		Roller	1100			V Groove	MG457	MG458	MH597	MH598
5	2	Roller	400	4 1/4	6 1/2	ProTech™	MG459	MG460	MH599	MH600
		Roller	470			Mold-On Rubber	MG461	MG462	MH601	MH602
		Roller	950			ALTHANE™	MG463	MG464	MH603	MH604
		Roller	1000			Phenolic	MG465	MG466	MH605	MH606
		Roller	1250			Steel	MG467	MG468	MH607	MH608
		Roller	800			Envirothane™	MG469	MG470	MH609	MH610
		Roller	1000			Mold-On Urethane	MG471	MG472	MH611	MH612
		Roller	1400			V Groove	MG473	MG474	MH613	MH614
6	2	Roller	400	4 7/8	7 1/2	ProTech™	MG475	MG476	MH615	MH616
		Roller	500			Mold-On Rubber	MG477	MG478	MH617	MH618
		Roller	1150			ALTHANE™	MG479	MG480	MH619	MH620
		Roller	1200			Phenolic	MG481	MG482	MH621	MH622
		Roller	1400			Steel	MG483	MG484	MH623	MH624
		Roller	950			Envirothane™	MG485	MG486	MH625	MH626
		Roller	1200			Mold-On Urethane	MG487	MG488	MH627	MH628
		Roller	1700			V Groove	MG489	MG490	MH629	MH630
8	2	Roller	500	5 31/32	10	ProTech™	MG491	MG492	MH631	MH632
		Roller	500			Mold-On Rubber	MG493	MG494	MH633	MH634
		Roller	1400			ALTHANE™	MG495	MG496	MH635	MH636
		Roller	1400			Phenolic	MG497	MG498	MH637	MH638
		Roller	1600			Steel	MG499	MG500	MH639	MH640
		Roller	1600			Envirothane™	MG501	MG502	MH641	MH642
		Roller	1600			Mold-On Urethane	MG503	MG504	MH643	MH644
		Roller	1600			V Groove	MG505	MG506	MH645	MH646

Features:

- Kingpinless
- 1/2" Zerk axle and lock nut
- 5/16" diameter thrust raceway; 5/16" diameter kingpin raceway
- Raceway protected from dust and dirt
- Corrosion resistant bright zinc finish
- Available with brake

Excellent for:

- Abusive conditions
- Tow lines
- Industrial platform trucks
- Most hardworking industrial functions
- Economical handling of heavy loads where severe abuse is present

Plate size: 4 1/2" x 6 1/4"
Holes slotted for:
5 1/4" to 3 3/8" x 4 15/16" to 2 7/16"
Bolt hole size: 1/2"



PHENOLIC CASTERS

Features:

- Won't crush under the weight of excessive loads
- Good for all types of surfaces from wood to concrete
- Impervious to the harshest operating conditions

- Not affected by oil, grease, animal fats and most corrosive chemicals
- Will tolerate extreme temperatures form a high heat of 121°C to a low of -28.8°C
- Double raceway for a smoother swivel under heavy weight

Diameter"	Tread Width"	Bearing Type	Capacity lbs.	Wheel Type	Model No. Swivel	Model No. Rigid
6	2	Roller	900	Phenolic	MC336	MC335
8	2	Roller	1000	Phenolic	MC339	MC338

Excellent for:

- Dollies
- Platform trucks
- Supply carts
- Heavy loads

ALTHANE™ WHEELS

Features:

- Lightweight
- Economical 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. lbs.	Hub Length"	Bearing Bore"	Model No.
6	2	Roller	1200	2 3/16	1/2	MG530
8	2	Roller	1400	2 3/16	1/2	MG531

MOULD-ON RUBBER WHEELS

Features:

- Mold-On rubber is secured to semi-steel 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



Excellent for:

- Platform trucks
- Hotel equipment
- Small waste bins
- Abusive applications
- Food service equipment
- Large stock trucks
- Factory use
- Textile carts

Diameter"	Tread Width"	Bearing Type	Cap. lbs.	Hub Length"	Bearing Bore"	Model No.
4	1 1/2	Roller	250	1 3/4	1/2	MG553
	2	Roller	400	2 3/16	1/2	MG554
5	1 1/2	Roller	300	1 3/4	1/2	MG555
	2	Roller	400	2 3/16	1/2	MG556
6	1 1/2	Roller	300	1 3/4	1/2	MG557
	2	Roller	500	2 3/16	1/2	MG558
	2 1/2	Roller	650	2 3/4	3/4	MG559
	3	Roller	700	3 1/4	3/4	MG560
	3	Plain	680	3 1/4	1 3/4	MG561
8	2	Roller	550	2 3/16	1/2	MC321
	2 1/2	Roller	650	2 3/4	3/4	MG562
	2 1/2	Plain	670	2 3/4	1 3/4	MG563
	3	Roller	800	3 1/4	3/4	MG564
	3	Plain	840	3 1/4	1 3/4	MG565

POLYOLEFIN WHEELS

Features:

- Lightweight, very economical and high in impact strength
- Non-marking, non-chipping, oil and chemical resistant and non-absorbent
- Steam cleanable wheel provides floor protection
- Easy to maintain
- Temperature: -43°C to 82°C
- Durometer: 65 - 70 D Scale

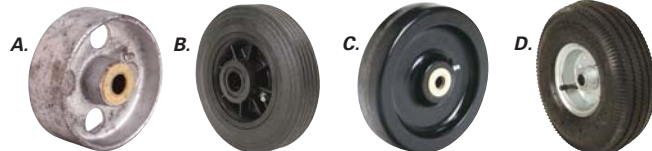
Excellent for:

- Platform trucks
- Factory use



Diameter"	Tread Width"	Bearing Type	Cap. lbs.	Hub Length"	Bearing Bore"	Model No.
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
	1 1/2	Plain	400	1 3/4	1 3/16	MG613
5	2	Roller	450	2 3/16	1/2	MG614
	2	Roller	450	1 3/4	1/2	MG615
6	2	Roller	650	2 3/16	1/2	MG616
	1 1/2	Roller	550	1 3/4	1/2	MG617
	2	Roller	750	2 3/16	1/2	MG618

WHEELS



Key	Diameter"	Tread Width"	Bearing Type	Cap. lbs.	Bearing Bore"	Wheel Type	Model No.
A.	5	2	Roller	1500	3/4	Cast Iron	MC298
B.	6	2	Roller	300	3/4	Rubber	MH296
B.	8	2	Roller	400	1/2	Rubber	MH297
B.	10	2	Roller	450	3/4	Rubber	MH298
C.	8	2	Roller	1000	3/4	Phenolic	MC337
C.	12	2 1/2	Roller	3000	1	Phenolic	MC340
D.	10	3	Ball	440	3/4	Pneumatic	MC345

DOCK LOADING LIGHTS

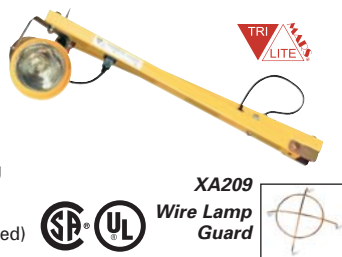
DOCK LIGHTS

Flood trucks with light or spotlight work areas. Swings inside trailers or rail cars. On/Off switch. Bronze bearings at all rotating points. 3 conductor No. 18 SJT cord. All docklights are UL listed and CSA approved.

SWING ARMS

Two-piece wide footprint steel mounting bracket assures strong wall mount.

- Flexible, single strut light allows horizontal and vertical positioning
- 1 1/2", 14 gauge square steel tubing
- Baked-on safety yellow finish
- Comes with wire lamp guard
- Uses PAR38 or R40 bulb (not included)



Model No.	Description	Wt. lbs.
XA213	Extends 40"	16
XA208	Extends 60"	21

ACCESSORIES

XA209	Wire lamp guard	0.1
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POLYCARBONATE HIGH PRESSURE SODIUM LAMP HEADS

ENERGY SAVER!

- Double strut construction
- Uses 50 W high pressure sodium bulb (Model XB205, not included)
- Offers a 63% energy savings over 150 W incandescent PAR floodlights



Model No.	Description	Wt. lbs.	Model No.	Description	Wt. lbs.
XA615	Extends 24"	14	XA617	Extends 60"	21
XA616	Extends 40"	17	XA618	Extends 90"	29

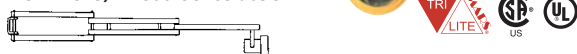
ACCESSORIES

XB205	50 Watt High Pressure Sodium Bulb	1
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DOUBLE STRUT LIGHTS

- Rugged dock lights withstand rough treatment
- Double strut construction made of 1 1/2" 14 gauge square steel tubing
- Resists damage from impact
- Baked-on safety yellow finish
- Uses PAR38 or R40 bulb (not included)
- Comes with wire lamp guard

Model No. XA349, XA350 Construction



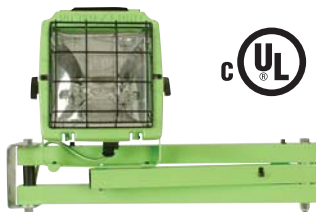
Model No.	Description	Wt. lbs.
XA212	Extends 24"	16
XA211	Extends 40"	18
XA214	Extends 60"	23
XA349	Extends 90"	35
XA350	Extends 114"	43

ACCESSORIES

XA209	Wire lamp guard	0.1
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HALOGEN DOCK LIGHT

- 500 W quartz halogen dock light features 40" extension arm
- Features tempered glass lens which is protected by a wire guard
- Two adjustment knobs allow light fixture to pivot up and down
- Includes 2 bulbs (1 spare)
- Spare bulb holder is attached to the extension arm
- Ideal for mounting next to loading docks and workstations
- Suitable for wet areas
- Grounded 6' three wire cord
- Colour: green



Model No.	Arm Length"	Wt. lbs.
XA673	40	15

ADJUSTABLE DOUBLE STRUT LIGHTS

- Adjustable dock lights with a knuckle joint for horizontal and vertical positioning
- Constructed of 1 1/2" 14-gauge square steel tubing
- Two-piece wall mounting bracket provides superior support
- Comes with either metal head or polycarbonate head
- Uses PAR 38 or R40 bulbs (not included)
- Comes with wire lamp guard



Model No.	Arm Length"	Head Type	Wt. lbs.
XA619	40	Metal	18
XA620	60	Metal	21
XA621	90	Metal	31
XA622	114	Metal	35
XA623	40	Polycarbonate	17
XA624	60	Polycarbonate	20
XA625	90	Polycarbonate	30
XA626	114	Polycarbonate	34

ACCESSORIES

XA209	Wire lamp guard	0.1
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WARNING LIGHTS

- Heavy-duty solid state warning lights are suitable for any industrial use
- 3 fixed-focus beams with overlapping 360° coverage
- Send out 75 flashes per minute.
- Available in 12, 24, 36 or 48-volt models with amber, blue or red acrylic dome.



Model No.	Blue	Red	Volts
XA321	XA324	XA325	12
XA193	XA334	XA332	24
XA320	XA331	XA330	36
XA322	XA329	XA333	48

LED STOP & GO LIGHT

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"
- CUL approved
- Weight: 2 lbs.



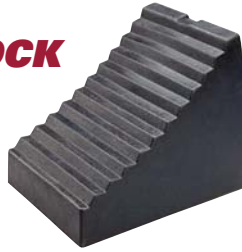
Model No.	12 VDC	24 VDC	115 VAC	Description
XC100	XC101	XC102		Stop & Go - Drone Unit
XC103	XC104	XC105		Stop & Go - With Toggle Switch
XC106	XC107	XC108		Stop & Go - Set, including one of each of the above

WHEEL & RAIL CHOCKS

RUBBER WHEEL CHOCK

- Highly resistant to abrasion, impacts, corrosion, sun, salt, ozone and oil
- Steel ring on back
- 6 1/2" W x 9 1/2" L x 8 1/2" H
- Weight: 11 lbs.

Model No. KH032



URETHANE WHEEL CHOCKS

- Safety orange for greater visibility
- Moulded-in hole through width of chock for attaching chain (sold separately)

Model No. KH024 • For use with trailers
• 7 3/4" W x 11" L x 8" H
• Wt.: 4.5 lbs.

Model No. KH025 • For use with off road vehicles
• 14" W x 17" L x 14" H
• Wt.: 25 lbs.



IRON WHEEL CHOCKS

- Suited for your toughest jobs

KH029



KH587



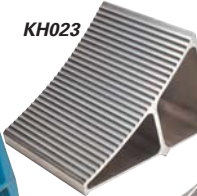
KH017

Model No.	Chock Material	Colour	Dimensions					Wt. lbs.
			L"	x	W"	x	H"	
KH029	Ductile Iron	Blue	12	x	8	x	9	19
KH587	Ductile Iron	Safety Yellow	8	x	9 1/8	x	8 1/2	15
KH017	Ductile Iron	Safety Yellow	10 1/2	x	10	x	10 3/4	23

ALUMINUM WHEEL CHOCKS

- High in strength but lightweight
- Resists the effects of oil, salt, corrosion and weather
- Non-sparking

KH023



KH022



KH031



Model No.	Dimensions					Wt. lbs.
	L"	x	W"	x	H"	
KH023	8 3/4	x	6	x	6	4
KH022	10 3/4	x	7	x	8	7
KH031	9	x	6	x	7	4
KH028	11 1/2	x	8	x	9	9

RAIL CHOCKS

- Provides effective means of blocking railcars for safe loading and unloading
- Steel points on chock heads bite into rail to prevent sliding
- Standard finish in yellow
- Integral 7 1/2" x 9 1/2" sign
- Single rail chock for stoppage in one direction; double rail chock for stoppage in both directions
- Choice of exposed (above ground) or flush (level with ground) chocks

KH021



KH016



Model No.	Description	Wt. lbs.
FOR EXPOSED RAIL		
KH016	Single Chock	12
KH021	Double Chock	16
FOR FLUSH RAIL		
KH015	Single Chock	12
KH020	Double Chock	16

LAMINATED RUBBER CHOCK

- 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 capacity: Up to 40,000 lbs.



Model No.	Construction	Approx. Size			Wt. lbs.
		L"	x W"	x H"	
KH603	Laminated	9	x 7 1/4	x 7 1/4	14

WHEEL CHOCK ACCESSORIES

SECURITY CHAIN

- 18 ft. steel chain attaches chock to dock
- Prevents misplacement, theft
- Comes with hook
- Weight: 4 lbs.

Model No. KH027



CAUTION SIGN

- 10" x 14"
- Black letters on yellow field
- Weight: 6 oz.

Model No. KH030



WHEEL CHOCK WALL BRACKET

- Sturdy grey metal construction
- Fits most sizes of wheel chocks (eg. KH032, KH603)
- Prevents loss of chock

Model No. KH666



RAIL CAR MOVER

- Ideal for heavy service, especially where two loaded cars are moved together
- V Grip spurs grip soft outside edges of the rail, provide bite for powerful leverage
- Provides maximum power with saddle-like shoe that engages the car wheel in rolling knee action
- Hardwood handle
- 70" overall length
- Weight: 20 lbs.

Model No. KH578



DOCK EQUIPMENT

TRAILER STABILIZING JACK

- Keeps tractorless trailers level 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
- Recommended use in pairs
- 1 year warranty

Model No. KH777



AUTO STAND TRAILER STABILIZING JACK

- Heavy gauge steel construction
- Large base pad (17" x 18 1/2")
- Gas activated, self levelling system
- 10" dia. pneumatic rubber tires for easy handling
- Large trailer contact pad
- Capacity: 100,000 lbs.

Model No. KH791



MOULDED DOCK BUMPERS

- Protects building and dock areas
- Shockproof, tear and freeze resistant
- Use models w/2" steel backup frame for added protection



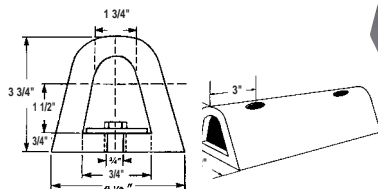
Model No.	Type	Face size W" x H"	Overall Projection"	Wt. lbs.
KH005	Rectangular	13 x 10	4	16
KH009	Rectangular	18 x 10	4	32
KH007	Rectangular c/w frame	13 x 10	6	46
KH010	Rectangular c/w frame	18 x 10	6	92

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.



CARGO BAR & HOOPS

- Prevent cargo from shifting and damage
- No permanent installation or adaptation required
- Quick installation and removal
- Replace expensive shoring or bulkheads
- One Piece Cargo Bar is all aluminum 1 1/2" square 14 gauge tubing that will not bend or give
- Easy-to-operate mechanical ratchet will not slip or vibrate loose and works well in freezing and wet conditions
- 4" square rubber protected end pads keep bar in place
- Adjusts from 89" to 105"
- Cargo Hoops are constructed from galvanized steel and measures 24" W x 29" L
- Expands the retention area to secure a large area of smaller boxes or cartons
- Installation hardware is included
- Hoops comes in pairs

One piece Cargo Bar adjusts from 89" to 105" long



Model No.	Description	Wt. lbs.
KH574	Bar	17
KH575	Hoops (pair)	15

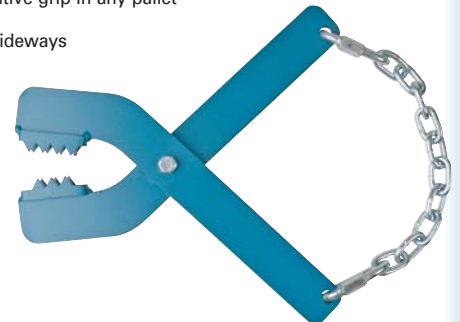
Hoops come complete with installation hardware



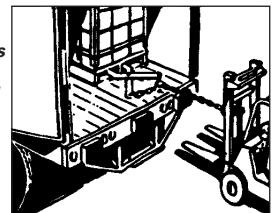
PALLET PULLER

- 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
- Capacity: 5,000 lbs
- Weight: 16 lbs.

Model No. KH579



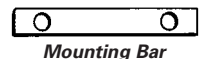
Unload vans and trucks in minutes!



EXTRUDED RUBBER DOCK FENDERS

MOUNTING D-4 DOCK FENDERS

- On Wood:** Use 1/2" Lag Screws
- On Concrete:** Use 1/2" Self-Drilling Fasteners
- On Steel:** Weld 1/2" Studs on Centers as Required



Mounting Bar

In all cases, a drilled metal bar 3/16" x 1 1/2" should be inserted in the bore of the fender to act as a continuous washer.



Diagonal



Horizontal



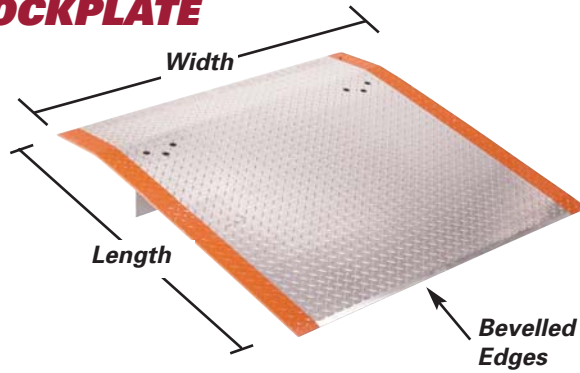
Vertical

Dimensions"	Anchor Holes	Approx. Wt. lbs.	Model No.	Model No.
3 3/4 x 4 1/2 x 12	2 req., 6" *	4	KH658	KH662
3 3/4 x 4 1/2 x 18	2 req., 12" *	6	KH659	KH663
3 3/4 x 4 1/2 x 24	2 req., 18" *	9	KH660	KH664
3 3/4 x 4 1/2 x 36	3 req., 15" *	11	KH661	KH665

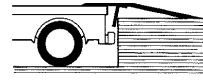
* Between holes

ALUMINUM DOCKPLATES

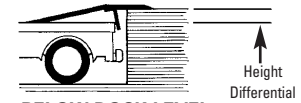
DOCKPLATE



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. **FOB Weston, ON.**



ABOVE DOCK LEVEL



BELOW DOCK LEVEL

HOW TO ORDER:

- 1. SELECT DOCKPLATE WIDTH;**
add 12" to width of equipment to be used on dockplate.
- 2. 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.**

Size W" x L"	Height Diff."	Light-Duty - 1/4" ga.			Regular-Duty- 3/8" ga.			Heavy-Duty - 1/2" ga.			Extra-Heavy Duty - 5/8" ga.		
		Model No.	Cap. lbs.	Wt. lbs.	Model No.	Cap. lbs.	Wt. lbs.	Model No.	Cap. lbs.	Wt. lbs.	Model No.	Cap. lbs.	Wt. lbs.
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 x 54	8	KH213	760	76									
48 x 60	9	KH214	600	83	KH159	1500	114	KH198	2700	155			
48 x 72	11	KH215	400	100	KH160	1100	136	KH199	2000	184			
60 x 24	3	KH216	2200	43	KH170	5600	59	KH200	10000	79	KH328	15600	98
60 x 30	4	KH217	1800	54									
60 x 36	5	KH218	1500	63	KH171	3700	86	KH201	6700	114	KH329	10500	141
60 x 42	6	KH219	1300	73									
60 x 48	7	KH220	1100	83	KH172	2800	113	KH202	5000	151	KH330	7800	186
60 x 60	9	KH221	880	102	KH173	2200	140						
72 x 24	3	KH222	2600	51	KH174	6700	76	KH203	12000	94	KH331	18700	115
72 x 30	4	KH223	1950	63									
72 x 36	5	KH224	1650	74	KH175	4500	105	KH204	8000	135	KH332	12600	166
72 x 48	7	KH225	1300	97	KH176	3300	135	KH205	6000	178	KH333	9400	220
72 x 60	9	KH226	900	121									

All dockplates are made to order (non-returnable)

DOCKRAMP

For height differential exceeding 11", use ramp in combination with dockplate (above).

- Choose a ramp which, when combined with dockplate, will provide the required height difference.
- For maximum versatility be sure that ramp is shorter than, or equal to, the length of dockplate.

FOB Weston, ON.



DOCKPLATE
& RAMP
SHOWN

Regular Duty				Heavy Duty			
Size W" x L"	Height Diff."	Model No.	Cap. lbs.	Wt. lbs.	Model No.	Cap. lbs.	Wt. lbs.
48 x 36	6	KH230	2000	57	KH240	8000	83
48 x 48	8	KH231	2000	76	KH241	8000	108
48 x 60	10	KH232	2000	96	KH242	8000	134
60 x 36	6	KH234	2000	79	KH243	8000	112
60 x 48	8	KH235	2000	112	KH244	8000	160
60 x 60	10	KH236	2000	146	KH245	8000	203
72 x 36	6	KH237	2000	96	KH246	8000	134
72 x 48	8	KH238	2000	132	KH247	8000	186
72 x 60	10	KH239	2000	173			

All dockplates are made to order (non-returnable)

ALUMINUM DOCKBOARDS

- For truck or rail applications
- Curb design adds strength and prevents equipment run-off
- Skid resistant safety tread deck
- Bevelled edges for 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

Model No.	Cap. lbs.	Inside curbs"	Width Overall"	Length"	Height Diff."	Wt. lbs.
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	10000	51	54	36	5	127
KH106	10000	50	54	48	7	176
KH107	10000	50	54	60	9	222
KH108	10000	50	54	72	11	276
KH109	10000	56	60	60	9	239
KH110	10000	56	60	72	11	297
KH111	10000	63	66	36	5	148
KH112	10000	62	66	48	7	197
KH113	10000	62	66	60	9	256
KH115	10000	69	72	48	7	210
KH116	10000	68	72	60	9	273
KH117	10000	68	72	72	11	337
KH118	10000	68	72	84	13	403
KH119	12000	57	60	36	5	137
KH120	12000	56	60	48	7	190
KH121	12000	56	60	60	9	249
KH122	12000	69	72	36	5	158
KH123	12000	68	72	48	7	217
KH125	12000	68	72	84	13	192
KH126	14000	56	60	36	5	143
KH127	14000	56	60	48	7	190
KH128	14000	56	60	60	9	249
KH129	14000	56	60	72	11	313
KH130	14000	62	66	36	5	148
KH131	14000	62	66	48	7	204
KH132	14000	62	66	60	9	266
KH133	14000	62	66	72	11	333
KH134	14000	68	72	36	5	160
KH135	14000	68	72	48	7	220
KH136	14000	68	72	60	9	283
KH137	14000	68	72	72	11	353
KH138	14000	68	72	84	13	456
KH139	16000	68	72	60	9	330
KH140	16000	68	72	72	11	412
KH141	16000	68	72	84	13	540
KH142	18000	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	20000	67	72	84	13	564

• FOB Weston, ON.

All dockplates are made to order (non-returnable)



OPTIONS:

RAIL DOCKBOARDS

- Fixed Spanlocks**
- Provide quick and safe access between dock and railcar, or between railcars
 - Sold in pairs

Model No. KH192

Adjustable Spanlocks

- Permit use of same board on truck or rail docks
- Easily adjusted for various spans
- Sold in pairs

Model No. KH190

FORKLIFT HANDLES

- Makes movement of heavy boards and plates easy and safe
- Recommended for boards and plates over 140 lbs
- Sold in pairs
- Must be factory installed

Model No. KH191

HOW TO ORDER:

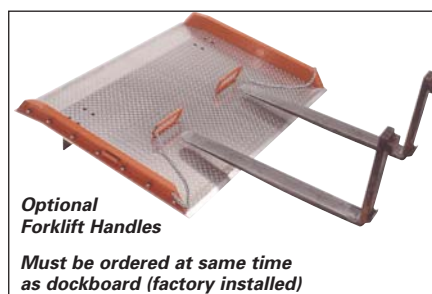
- 1. Determine required capacity:**
90% of gross weight for forklift trucks;
67% of gross weight for powered pallet trucks

Example:

Wt. of Forklift + Wt. of Heaviest Load = Gross Weight x .90 = Required Capacity
5500 lbs. + 10,000 lbs. = 15,500 x .90 = 13,950 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.



Optional Forklift Handles

Must be ordered at same time as dockboard (factory installed)

DOCKBOARD/RAMP COMBINATION

For a height differential exceeding 11", use a ramp in combination with dockboard. Each board can be converted to an equivalent-size ramp. Call us with your requirements.

ALUMINUM WHEEL RISERS

- Ideal for use when the loading dock is higher than the trailer bed
- Levels out trailer with dock
- Facilitates loading and unloading
- 24" wide
- 25,000 lbs. capacity per pair



Model No.	Deck Height"	Deck Length"	Approach Length"	Overall Length"	Wt. lbs. per pair
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
KH065	8	36	28	64	194
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

• FOB Weston, ON.

All dockplates are made to order (non-returnable)

DRUM LIFTERS & HANDLERS

**Controlled pouring
up to 2000 lbs.**



FORK MOUNTED DRUM LIFTERS

- Allows the operator to raise, transport, tip and drain loaded drums without leaving seat
- Geared design and pull chain with 10' drop allows for controlled dispensing of open and closed head steel drums up to 2000 lbs.
- Manipulation of pull chain allows for 360° rotation
- Attaches easily to truck by sliding handler onto forks and tightening 2 screw locks
- No electrical or hydraulic connections required
- 6 1/2" W x 30" D x 2 1/2" H fork pockets; inside width between truck forks must be at least 24 1/2"

Model No.	Drum Size	Full Drum Cap. lbs.	Half Full lbs.	Wt. lbs.
DA133	45 gallons*	800	500	169
DA135	45 gallons	1500	800	178
DA134	45 gallons	2000	1000	361
DA136	25 gallons**	800	500	169
DA137	25 gallons	1500	800	178

* 22 1/2" diameter ** 19 1/2" diameter

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.

A. MANUAL TILT

- 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.	Drum Size	Wt. lbs.
DA199	45-gallon steel; 22 1/2" dia.	46
DA200	25-gallon steel; 19" dia.	46
DA201	21" - 23" dia. fibre or steel	46
DA202	19" - 20 1/2" dia. fibre or steel	46

B. GEARED TILT

- Allow for accurate pouring from any height
- Handles up to 2000 lbs. full drum capacity
- Rotation of drum is controlled by 6' chain loop

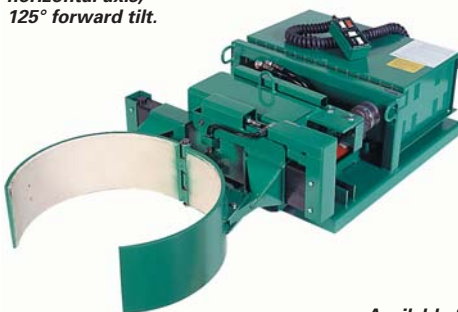
Model No.	Drum Size	Full Drum Cap. lbs.	Half Full Cap. lbs.	Wt. lbs.
DA121*	45-gallon steel; 22 1/2" dia.	800	500	71
DA124*	45-gallon steel; 22 1/2" dia.	1500	800	85
DA123**	45-gallon steel; 22 1/2" dia.	2000	1000	170
DA122	45-gallon plastic; 22 1/2"-24" dia.	900	500	121
DA125	25-gallon steel; 19" dia.	800	500	71
DA126	25-gallon steel; 19" dia.	1500	800	90
DA127	21" - 23" dia.; fibre or steel	800	500	71
DA128	21" - 23" dia.; fibre or steel	1500	800	91
DA129	19" - 20 1/2" dia.; fibre or steel	800	500	71

* 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



**360° rotation on
a vertical or
horizontal axis;
125° forward tilt.**



**Available for
45-gallon steel, plastic
or fibre drums.**



A. Manual Tilt



B. Geared Tilt

ULTRA GRIP™ DRUM HANDLERS

- This self-powered, hydraulic unit is the most versatile drum handler available
- Ideal for loading, stacking, inverting and controlled dumping of 45-gallon steel, plastic or fibre drums
- This three-function machine, GRIPS, TILTS forward up to 125°, and ROTATES left or right a full 360° while on either a horizontal or a vertical axis
- Bonded rubber-lined jaws match the contour of the open-top plastic, fibre or steel drum, allowing them to be safely lifted and dumped
- Hydraulic power pack runs on two 12-volt batteries (not included), and comes standard with a built-in charging system
- Unit is controlled by pressing rocker switches on a control module that can be hand-held or attached magnetically next to the driver
- Four separate rocker switches turn unit on, open and close jaws, control left/right rotation, and tilt unit forward and backward
- Product demonstration video available

Model No.	Drum Type	Jaw Size*	Lifting Cap. lbs.	Wt. lbs.
DA171	Steel only, 16" - 26" dia.	9 x 20	2000	672
DA172	Plastic/fibre/steel (45 gal. only)	9 x 30	2000	701

DRUM LIFTERS & HANDLERS

SELF-POWERED MAXI-GRIP™ DRUM LIFTER

- Single function hydraulic drum grip made exclusively for moving and stacking drums vertically
- Wrap-around clamping action of rubber lined over-sized jaws securely grip 45-gallon plastic, fibre or steel drums
- Safely transports open top drums; wrap-around design will not allow soft-sided plastic or fibre open top drums to deform and fall out of grip
- Hydraulic power pack runs on two 12 volt batteries (not included), and comes standard with a built-in charging system
- Unit is controlled by pressing rocker switches on a control module that can be hand-held or attached magnetically next to the driver
- 2 separate rocker switches turn unit on, and open /close jaws
- Capacity: 2000 lbs.
- Weight: 400 lbs.
- Product demonstration video available

Model No. DA183



GRAVITY-ACTUATED MECHANICAL AUTO-GRIP™

- Most efficient on consistently-sized loads
- Equipped with standard jaws only that grip with pressure equal to the weight of the drum and adjust to fit 30, 55 or 85-gallon steel, fiber or overpack drums
- Turnbuckle mechanism adjusts to grasp any cylindrical object 18-28" in diameter
- Spring-and-cam actuated jaws automatically grip while engaging drum
- Fork tube size is 2" x 6" x 20"
- Capacity: 1500 lbs.

Model No. DA175



GRAVITY-ACTUATED MECHANICAL AUTO-GRIP™

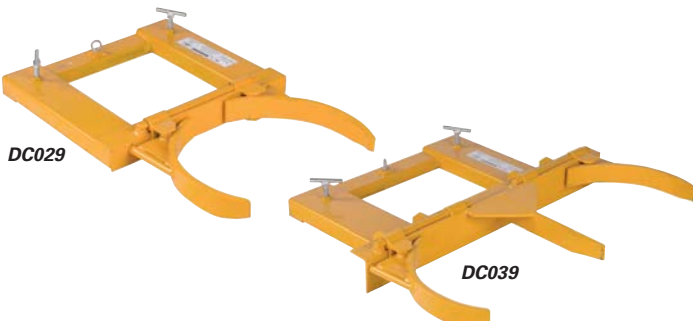
- Exclusively designed for use with 55-gallon plastic drums
- 3" jaws fit snugly under top rim of full or empty plastic drums
- Turnbuckle mechanism adjusts to grasp any cylindrical object 22-24" in diameter
- Spring-and-cam actuated jaws automatically grip while pressure of the drum forces them down
- Fork-mounted to easily attach and unattach from forklift in seconds
- Fork tube size is 2" x 6" x 20"
- Capacity: 1000 lbs.

Model No. DC014



STEEL DRUM GRABBERS

- Lift and transport one or two 45-gallon steel drums without the fork truck driver leaving his seat
- No risk of drum slipping since handler grips under rim of drum
- Heavy gauge grabber slides onto truck forks and is locked with 2 turn down screws



Model No.	Description	Fork Pocket Inner Dia."	Capacity lbs/Drum	Wt. lbs.
DC029	Single Drum Grabber	5.5 x 2	1,000	121
DC039	Double Drum Grabber	7 x 2.25	1,000	198

POLY DRUM LIFTER

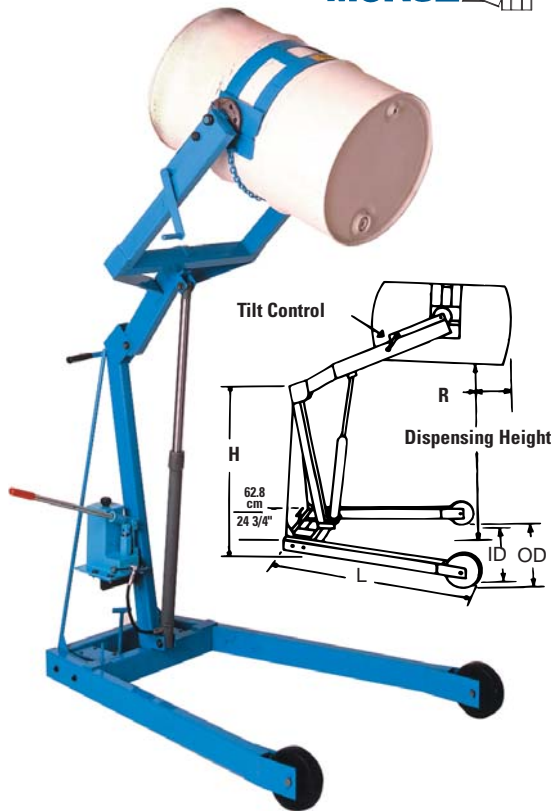
- Patented fork truck attachment for handling most 55 and 30 gallon (US) poly drums
- Fork truck driver does not have to leave cab to engage or disengage drum
- Suited for poly drums that have at least a 3/16" top lip (chime)
- Fork pocket size: inside 1 1/2" x 5 3/8"
- Capacity: 1000 lbs.
- Shipped knocked down

Model No. DA932



DRUM HANDLERS & RACKS

MORSE



HYDRA-LIFT DRUM HANDLERS

- A safe way to lift, move, tilt and drain 45-gallon 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-lb full drum capacity; 500-lb 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
- Shipped partially disassembled
- Powered models eliminate the manual effort of drum raising and tilting; increases productivity and safety

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; 25 second 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"	H"	L"	O.D."	I.D."
60	55	60	44	37
72	55	60	44	37
84	61	72 1/2	49	42
96	69	76 1/2	50	43

Dispensing Height			
60"	72"	96"	
Model No.	Model No.	Model No.	Description
DA138	DA143	DA153	Manual Hydra-Lift & Tilt
DA139	DA144	DA154	Hydra-Lift c/w Air Power Lift & Power Tilt
DA140	DA145	DA155	Hydra-Lift c/w 12V DC Power Lift & Power Tilt**
DA141	DA146	DA156	Hydra-Lift c/w Air Power Lift & Manual Tilt*
DA142	DA147	DA157	Hydra-Lift c/w 12V DC power lift and manual tilt**

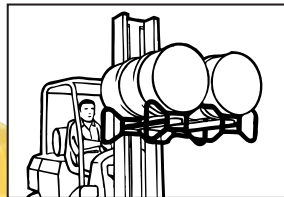
* Filter, regulator, lubricator and valve not included

** Battery & charger included

DRUM STACKING RACK

- Designed to give maximum flexibility
- Provides 4-way fork truck or pallet truck entry allowing for easy drum relocation
- Each rack holds two 45-gallon drums and is stackable up to 4 high
- Overall dimensions: 54 1/2" x 29 1/2"
- Wt.: 38 lbs.
- Shipped knocked down

Model No. DA537



KLETON



DA537 (qty 2)
shown for product
illustration

DRUM STORAGE RACKS

- Ideal for high capacity storage of drums
- 12 drum capacity with a total load rating of 12,000 lbs.
- Add-on unit locks into common upright on starter allowing for higher capacity storage
- Drums are supported full length by individual 12" x 35 1/4" drum cradles that allow for fork truck access
- Unit can be used as standard structural pallet racking, if cradles are removed
- Starter unit dimensions: 112" W x 36" D x 96" H



Model No.	Description	Wt. lbs.
DA541	Starter Unit	560
DA542*	Add-On	505

* Add-on unit includes one upright only
F.O.B. Concord, Ontario.

DRUM HANDLERS

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 No.	Drum Size
DA189	45-gallon steel; 22 1/2" dia.
DA190	45-gallon plastic and steel; 22 1/2" - 24" dia., 34" - 36" H
DA191	25-gallon steel; 19" dia.
DA192	21" - 23" dia. fibre and steel
DA193	19" - 20 1/2" dia. fibre and steel

MORSE 



DRUM ROCKERS

- Safe method of upending up to 45 gallon s 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
- Handle is removeable
- Swivel casters are 2 1/2" polyolefin, wheels are 3" polyolefin
- Capacity: 1000 lbs.

Model No.	Description	Wt. lbs.
DA592	Two swivel casters, two 3" wheels	38
DA591	Four 3" wheels	35
DA589	Frame only, no wheels	31



KLETON

A. LIL'DOLLY™ PAIL DOLLY

- 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.
- Wt.: 2 lbs.
- Colour: Beige

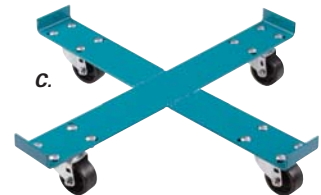
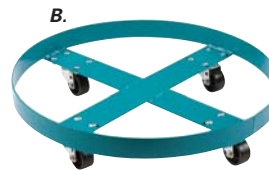
Model No. MD527



B. & C. STEEL DRUM DOLLIES

- Built to withstand constant use
- All-welded frame
- 24" inside diameter handles 45-gallon drums

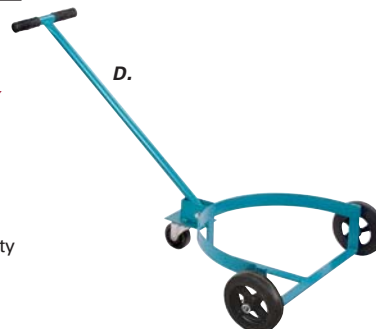
Model No.	Frame Style	Approx. Height"	Wheel Type	Cap. lbs.	Wt. lbs.
DA602	Round	5 1/2	2 1/2" Polyolefin	750	22
DA583	X-Frame	5 1/2	2 1/2" Polyolefin	750	22



D. LOW PROFILE DRUM TRUCK

- Ideal for moving full, open top 45-gallon drums without spilling contents
- With a low-level frame, only 1" from the ground, this truck allows for easy loading of drums up to 1000 lbs.
- Hinged handle moves forward and backward for easy pushing or pulling
- All-welded steel construction with 8" x 2" rubber wheels and 4" resilient non-marking swivel caster for smooth movement and easy manoeuvrability
- Weight: 35 lbs.

Model No. DA579



KLETON

DRUM TRUCKS

DRUM TRUCKS

- All-welded tubular steel frame
- Designed to handle containers from as small as 18" in diameter to large 45-gallon steel drums
- Ideal for loading drums onto pallets, or for going over curbs or uneven docks
- Free standing when loaded
- Rolls on 10" front and 6" rear rubber-tired wheels
- Capacity: 1000 lbs.
- Weight: 50 lbs.

Model No. DA594

- Same as above but with 10" rubber-tired wheels
- Weight: 44 lbs.

Model No. DA593

KLETON



DA594



DA593

MULTI-PURPOSE DRUM TRUCK

- 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 and 45-gallon steel drums and most 25 and 45-gallon 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-standing for upright storage, and 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, steel pipe construction
- Capacity: 1000 lbs.
- Weight: 63 lbs.

Model No. DA580

MORSE



Positions Drum for Dispensing



DRUM TRUCK FOR PLASTIC AND FIBRE DRUMS

- Handles plastic and fibre drums from 18" to 25" in diameter and 24" to 41" in height
- 2" ratchet strap secures drum in place
- All welded, tubular steel construction
- 10" front and 6" rear rubber-tired wheels
- Capacity: 800 lbs.
- Weight: 56 lbs.

Model No. DA595

KLETON



For use with plastic or fibre drums.

ALUMINUM FRAME DRUM TRUCK WITH 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 or 45-gallon steel drums quickly and safely
- 10" x 2 1/2" solid rubber tires
- Hand brake on **Model No. 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.

Model No. DA586

with hand brake - Weight: 52 lbs.

Model No. DA582

without brake - Weight: 48 lbs.

Valley Craft

Lightweight aluminum frame with hand brake.



DA586

DRUM TRUCKS & HANDLERS

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
- Capacity: 1000 lbs.
- Wt.: 79 lbs.

Model No. DA864

WESCO
INDUSTRIAL PRODUCTS, INC.



SINGLE BAR DRUM TRUCKS

- Handles 45-gallon 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
INDUSTRIAL PRODUCTS, INC.

Model No.	Wheel Type	Wt. lbs.
DA883	Polyolefin	50
DA882	<i>Mold-On</i> Rubber	64



POLY DRUM TRUCKS

WESCO
INDUSTRIAL PRODUCTS, INC.



DA596

- Easy-to-use belt systems keep 45-gallon drums and *Overpaks* secure
- Unique nose pads pick up drums without the fear of puncturing
- 10" *Mold-On* rubber wheels with roller bearings
- Capacity: 1000 lbs.

Standard Truck handles all steel, plastic and fibre drums (except *Overpaks*). 23 1/2" W x 23 1/2" D x 61" H.

Overpak Truck features an extra-long belt that can handle overpak drums. 23 1/2" W x 23 1/2" D x 61" H.

Drum Truck/Drain Stand can be used as a drum truck and drain stand. Handles all drums except *Overpaks*. 16 1/2" drain height. 23 3/4" W x 24 5/8" D x 57" H.

Model No.	Truck Type	Wt. lbs.
DA588	Standard	83
DA590	<i>Overpak</i>	83
DA596	Drum/Drain	83

DRUM SPOTTER

- Moves drums to and from pallets easily across floors, effectively and efficiently
- Designed for 45-gallon 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 forged 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 a 5" rear swivel caster for easy steering

Features:

- Simple to operate
- Compact
- Holds drums upright
- No power truck required
- Self-supporting
- No balancing required

MORSE

Model No.	Lifting Capacity lbs.	Max. Pallet Height"	Wt. lbs.
DA933	800	6	145



10910E

B105

DRUM LIFTERS

DRUM/OVERPAK LIFTERS

- A safe method of moving 45-gallon steel drums
- Design allows for quick, gentle loading; drum stays upright during lift
- Low-profile clamp design on 45-gallon lifter lowers open (lid must be on) or closed head steel drums all the way to bottom of *Overpak*
- 70-gallon *Overpak* lifter picks up both 70-gallon steel *Overpak* drums and 45-gallon steel drums
- Capacity: 1000 lbs.
- Universal **model DA876** handles many lever-lock closure fibre drums, typical steel drums and 45-gallon rimmed plastic drums



Model No.	Description	Wt. lbs.
DA224	45-Gal. Lifter	21
DA225	70-Gal. <i>Overpak</i> /45-Gal. Lifter	22
DA876	Universal Lifter	25

REINFORCED NYLON DRUM SLING

- 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 sling allows it to be stored in truck until it's needed
- Reduces drum damage which occurs when using steel handlers
- Steel ratchet tightens the reinforced nylon lifting belt around body of the barrel holding it securely in place
- 4" wide, double stitched carrying strap on the belt slips easily over the truck forks
- Capacity: 1000 lbs. • Weight: 5 lbs.

Note: Open ratchet fully when installing sling on 45-gal. drums.

Model No. DA208



AUTO-GRIP DRUM LIFTER

- 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.
- Weight: 31 lbs.

Model No. DA226



MANUAL VERTICAL DRUM LIFTER

- Allows raising and moving of closed-head 45-gallon steel drums
- 1 1/2" diameter lifting eye is mounted above 4 hot rolled steel supports
- Safety lock pin prevents accidental opening
- Attaches to overhead crane or hoist
- Dimensions: 23" W x 28 1/4" D x 13 1/2" H
- Capacity: 700 lbs.
- Weight: 15 lbs.

Model No. DA228



FORK LIFT ATTACHMENT

- Converts any lift truck to a below-the-hook carrier
- 360° rotation safety hook for safe, easy lifting
- All steel construction
- Dimensions: 14" L x 31" W x 7" H
- Capacity: 1000 lbs.
- Weight: 42 lbs.

Model No. DA231



HORIZONTAL DRUM LIFTING HOOKS

- Horizontally lifts 45-gal. steel drums, 34"- 36" long
- Alloy steel lifting ring, steel rods, malleable iron hooks
- Capacity: 1000 lbs.
- Weight: 5 lbs.

Model No. DA164

- Spark resistant lifting hook is made of bronze and copper for safe handling
- Capacity: 750 lbs.
- Weight: 5 lbs.

Model No. DA163



AUTOMATIC VERTICAL DRUM LIFTER

- Lifts and transports closed 45-gallon 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
- Capacity: 1000 lbs.
- Weight: 50 lbs.

Model No. DA203



BARREL HAWK™ RAPTOR DRUM HANDLER

- Reduce the risk of back and muscle injury
- Jaw clamp attaches securely to rimmed steel and fibre drums while hand operated hydraulic pump lifts 45-gallon drum up to 19" off the floor
- Easy to lift drum from any pallet, skid or containment basin location because handler legs fit right into corner
- Rolls smoothly on one rear swivel caster (w/brake) and two front fixed wheels
- Designed for use on steel drums only
- Overall dimensions: 49 1/2" W (Outside)/43" W (Inside) x 40" D x 60 1/2" H
- Capacity: 800 lbs.
- Wt. 232 lbs.
- Strapping not included

Model No. DA809



SINGLE FORK HOOKS

- Convert forklift to a hoist in seconds
- Feature a safety latch and all-welded steel frame
- Safety yellow
- Available with fixed or swivel hook

Fixed Hook Model No.	Swivel Hook Model No.	Work Load Limit, lbs.	Fork Pocket W" x H"	Hook Opening"	Wt. lbs.
DA167	DA688	3000	4 3/8 x 2 3/8	27/32	13
DA168	DA689	3000	5 3/8 x 2 3/8	27/32	15
DA169	DA690	3000	6 3/8 x 2 3/8	27/32	16

DRUM WRENCHES & ACCESSORIES

BUNG NUT WRENCHES

- Fits almost any metal or plastic, male or female bung nuts or plugs
- 13" overall length
- Offset handle
- Wt: 4 lbs.

Model No. DA638
Annealed ductile iron

Model No. DA637
Non-sparking,
manganese bronze alloy



UNIVERSAL PLUG WRENCHES

- Fits virtually all steel, plastic and fibre drum plugs
- 15 1/2" long for extra leverage and hand clearance
- Wt: 4 lbs.

Model No. DA635
Solid ductile iron

Model No. DA636
Non-sparking,
zinc aluminum alloy



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

Dual Head - 2.5 lbs.
Model No. DA641

Non sparking - 2.5 lbs.
Model No. DA642

Socket head - 2.0 lbs.
Model No. DA643



DELUXE PLUG WRENCH

- Non-sparking bronze 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
- Wt: 2 lbs.

Model No. DA634



DRUM STACKER

- Allows for the safe stacking of up to five 45-gallon steel drums
- 1 1/2" x 1 1/2" rolled angle
- 1 3/4" H retaining clips
- 24 1/2" outside diameter
- Colour: Safety yellow
- Wt: 19 lbs.

Model No. DA543



DRUM DEHEADER

- Opens any standard size and gauge drum in minutes
- Contoured to drum radius; fast, one-hand operation
- Leaves edge smooth
- Constructed of fine forged steel with a precision quality steel blade
- Wt: 6 lbs.

Model No. DA312
Drum deheader

Model No. DA299
Replacement blade



DRUM UPENDER

- 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
- Wt: 10 lbs.

Model No. DA653



PLASTIC PAIL OPENER

- Ideal for opening 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
- Wt: 0.5 lbs.

Model No. DA639



CAN TIPPER

- Handles 5-gallon round cans
- Safety lock holds container securely
- Dispensing height of 10"
- Folds for easy storage
- Ring can be bent to accept square cans
- Wt: 9 lbs.

Model No. DA651



PAIL PAL

- Designed to open and close virtually any type of steel or plastic pail
- Cast steel construction for durability
- Yellow zinc-plated finish with moulded blue plastic hand grip
- Includes a special cutting tool to open sealed lids on plastic pails

Model No. DC041



DRUM INSERTS & VENTS

ACCORDION INSERTS FOR 55-GALLON DRUMS

- Seamless insert constructed from FDA approved LDPE, average 15 mil thick
- 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
DA110	15 mil	20
DA911	18 mil	15
DA912*	15 mil	20

* Anti-static



STRAIGHT-SIDED INSERTS FOR 16, 30 AND 55-GALLON OPEN HEAD STEEL DRUMS

- Constructed from FDA approved LDPE,
- Smooth wall inserts withstand mixing and pumping applications
- Available in anti-static
- Available in polypropylene for hot-fill applications to 440°F
- Model DC045 used for hot-fill applications

Model No.	Wall Thickness	Drum Gal.	Qty /Case
DC046	15 mil	16	15
DA868	15 mil	30	25
DA913	15 mil	55	20
DA914	18 mil	55	15
DA111	18 mil	55	15
DA915	24 mil	55	15
DC045	15 mil	55	10



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 No.	Description
DA116	Open Head Drum, Black Lid
DA117	Open Head Drum, Clear Lid
DA118	Tight Head Drum, Black Lid
DA119	Tight Head Drum, Clear Lid



FUSIBLE LINK SELF-CLOSING DRUM COVER

- Converts open top 45-gallon steel drums into fire-safe receptacles for combustible trash
- Replaceable fusible link assembly inside the cover melts at 160°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
- Wt.: 16 lbs.

Model No. DA097



HORIZONTAL VENTS

- FM approved vents are for use with drums in the horizontal pouring position
- Automatically relieves pressure at 5 PSI
- Flame arrestor protects contents
- Manual vacuum relief by lifting and rotating valve stem
- Maximum flow of 220 CFM at 20 PSI
- Fits 2" NPT bung in steel and plastic drums
- Use **brass vent** for petroleum based applications
- Use **stainless steel vent** for corrosives and general solvents

Model No.	Description	Wt. lbs.
DA604	Brass vent	1.0
DA608	Stainless steel vent	1.0



ULTRALINER DRUM INSERTS FOR 55-GALLON STEEL & FIBRE DRUMS

- Heavy-duty 18-mil insert with ultra thin lip for easy lid closure

Model No.	Dia"	Wall Thickness	Drum Type	Qty /Case
DA870	21.5	18 mil LDPE	Fibre	32
DA871	22.5	18 mil LDPE	Steel	20



FORMFIT LINERS FOR 55-GALLON DRUMS

- Cylindrical film liners are heat-sealed from FDA approved LDPE
- Available in 40" height to fold over drum or 53" height to tie off
- Available in mil thickness of 4, 8 or 10
- Available in anti-static for solvent-based applications

Model No.	Height"	Wall Thickness	Qty /Case
DA918	40	4 mil	100
DA108	40	8 mil	50
DA919	40	10 mil	50
DA920	53	4 mil	100
DA109	53	8 mil	50
DA921	53	10 mil	50
DB018*	53	8 mil	50

* Anti-static



INSERTS FOR 5-GALLON STEEL PAILS

- Constructed from FDA approved polyethylene
- Straight-sided inserts for steel pails are ideal for small batch mixing
- Choose from pliable LDPE or solvent-resistant HDPE
- Available in anti-static
- Available in polypropylene for hot-fill applications to 300°F
- Model DA945 used for hot-fill applications

Model No.	Wall Thickness	Material	Qty /Case
DA100	15 mil	LDPE	100
DC013	15 mil	HDPE	100
DA945	15 mil	Polypropylene	100



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	Model No.	Drum Size
DA106	5 gal.	DA930*	30 gal.
DA928*	5 gal.	DA107	45 gal.
DA929	30 gal.	DA931*	45 gal.

* Anti-static models



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. lbs.
DA607	Brass vent	Petroleum-based	0.5
DA605	Non-metallic vent, cad-plated flame arrestor	Petroleum-based	0.5
DA606	Non-metallic vent, stainless steel flame arrestor	Chlorinated solvents	1.0



DRUM FUNNELS

POLY-DRUM TOPPER™

- Snaps directly onto any 45-gallon open-or closed-head drum
- Keep out debris and protect drum tops
- Exterior dimensions: 25 1/4" diameter x 3 3/4" H

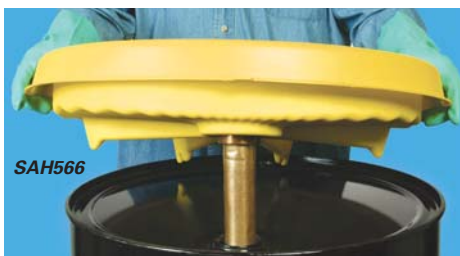


Model No.	Description	Wt. lbs.
SR424	Poly-Drum Topper™	1.5



UNIVERSAL POLY-DRUM FUNNEL™

- Patented scalloped design, high sidewall and bung fitting holders
- For use with 30 and 55-gallon (US) drums
- Funnel's nest for compact shipment
- Non-sparking safety bung closure with flame arrestor for use with flammable liquids
- Optional cover keeps the weather out
- Dimensions: Exterior - 26" dia. x 5 1/2" H; Interior - 22" dia. x 4" H



Model No.	Description	Wt. lbs.
SAH565	Funnel	3
SAH566	Safety Funnel	5
SAH567	Funnel Cover	3



DRUM TRAY

- Catch liquid before it reaches the floor, reducing the risk of slip and fall injuries
- Ideal for use as a drum pumping station
- Secondary containment unit features a unique geometric design covering more floor area
- Drain hole makes emptying easy



DRUMS-UP™

- Control nuisance spills from drums with a 19 1/2-gallon (US) capacity
- Contains drips for containers up to 45 gallons

DRUMS-UP JR™

- 7 1/2-gallon (US) capacity
- Containment for 16 to 30-gallon (US) drums and 5-gallon pails

Model No.	Description	Dimensions W" x H"	Wt. lbs.
DA104	Drums-Up™	34 x 7 1/4	12
SD361	Drums-Up™ Jr.	21 1/2 x 7 1/2	8

POLY-PAIL FUNNEL™

Mounts to 3 1/2, 5 and 6-gallon tight-head pails. Also fits open top pails with 12" dia. Optional Poly-Pail Funnel™ cover available.

POLY-PAIL FUNNEL™

- Exterior Dimensions: 9 1/4" top diameter x 11" bottom diameter x 2 3/4" H
- Interior Dimensions: 8 1/2" x 2 3/8" side wall height

POLY-PAIL FUNNEL™ COVER

- Exterior Dimensions: 9 3/8" diameter x 2 3/8" H



Model No.	Description	Wt. lbs.
DA098	Funnel	2
SG291	Cover	3

SAFETY DRUM FUNNELS

- Suitable for handling flammables, minimize potentially dangerous spills
- 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
- FM approved



Model No.	Description	Wt. lbs.
DA101	32" flame arrestor	12
DA102	6" flame arrestor	12

SAFETY FUNNEL W/VENT

- Provides safe waste solvent disposal due to automatic pressure and vacuum relief
- 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
- Wt.: 4 lbs.

Model No. DA103



DRUM FAUCETS & GATE VALVES

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



2" Handle



4" Handle



Locknut
2" Handle

Model No.	NPT Inlet Size"	Wt. lbs.
STANDARD GATE WITH 2" HANDLE		
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" HANDLE		
DA055	1 1/2	4.3
DA056	2	4.6
DA054	3	7.7

GATE VALVE 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 non-flammable viscous liquids stored in or dispensed from non-pressurized containers at ambient room temperature.

SELF-CLOSING FAUCETS

ZINC DIE CAST FAUCET

- For non-flammable liquids only
- No flame arrestor
- 3/4" pipe thread
- Can be padlocked closed

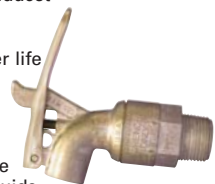
Model No. DA044



HEAVY-DUTY NATURAL DIE CAST FINISH FAUCET

- Flame arrestor safety faucet
- Standard 3/4" tapered pipe thread
- Celcon valve for longer life
- Natural die cast finish
- Product tested and approved by Factory Mutual
- For use with flammable and non-flammable liquids

Model No. DC044



STAINLESS STEEL FAUCET

- Approved for use with oils and non-flammables compatible with stainless steel
- Internal flame arrestor
- Teflon® gasket, 3/4" NPT connection
- FM approved

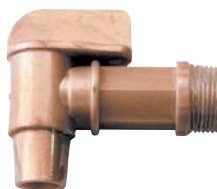
Model No. DA043



Model No.	Description	Wt. lbs.
DA044	Zinc	0.38
DC044	Natural die cast	0.5
DA043	Stainless steel	2.00

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 liquids



Model No.	Bung Size"	Wt. lbs.
DA048	2	0.50
DA049	3/4	0.08

SELF-CLOSING GATE VALVE

- FM approved for use with viscous non-corrosive fluids heavier than SAE30 motor oil (2000 SSU)
- Self-closing teflon 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
- Heavy duty brass construction
- Wt.: 7 lbs.

Model No. DA042



CORROSION-RESISTANT SAFETY FAUCET

- 304 stainless steel construction with Teflon® seals and "self-closing, no-drip spout"
- Suitable for safely dispensing flammables and corrosive liquids
- Guard prevents spout from jamming in open position
- Chemical or steam sterilization
- Flow capacity up to 1 GPM in fluids with viscosity to 250 SSU
- 3/4" NPT
- FM approved
- Wt.: 1 lb.

Model No. DA050



DRUM FAUCET WITH GAUGE

- Combination gauge and faucet permits uninterrupted draining of drum contents with gauge in place
- Mounts through 3/4" bung hole
- Gauge constructed of heavy gauge glass in plated steel body with Buna-N seals
- Self-closing aluminum die cast faucet is FM approved for viscous liquids only, no flame arrestor
- Wt.: 1 lb.

Model No. DA065



DRIP PAN

- Absorbs problem leaks and helps keep floors clean and safe
- Holds up to one gallon of liquid
- Pan is filled with polypropylene sorbent for oils, water-based and other non-aggressive liquids
- Rigid, sturdy construction helps prevent spillage during handling
- Dimensions: 10 1/2" square x 3" D
- Wt.: .08 lbs.

Model No. DA105



DRUM HEATERS

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. Gal.	Drum Dia. "	Temp Range	Plug Type Nema no.	Volts	Watts	Wt. lbs.
DA072	45	22 1/2	60-250°F	5-20	120	1750	15
DA073	45	22 1/2	200-400°F	5-20	120	1750	15
DA092	45	22 1/2	60-250°F	5-20	120	1920	15
DA093	45	22 1/2	200-400°F	5-20	120	1920	15
DA094	45	22 1/2	60-250°F	6-15	240	3000	15
DA095	45	22 1/2	200-400°F	6-15	240	3000	15
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
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

VALUE HEATER

- Sturdy aluminized steel construction outlasts and outperforms all silicone rubber heaters
- 0-550°F adjustable thermostat offers wide flexibility when heating contents of 45 gallon, 22 1/2" diameter steel drums
- Heavy duty, 5' grounded cordset plugs into standard 120 V outlets, 1250 watts
- Wt.: 8 lbs.

Model No. DA070



WATER BOIL-OFF HEATER

- Reduces waste removal costs by reducing the water weight from non-flammable, non-toxic solutions, reducing the amount of material requiring disposal
- For use with 45 gallon 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
- Wt.: 14 lbs.

Model No. DA096



HEATED DRUM DOLLIES

- Heat transportable products with this combination drum heater/dolly
- 15 1/4" square, 1/4" thick aluminum heater platen will heat a drum of water to 140°F in 8 hours
- Variable cycle control supplies a pulsing heating action, allows for a gentle heating of drum contents
- Designed exclusively for 45 gallon steel drums
- Diameter: 24" inside, 28 1/2" outside
- Top surface of heater is 3 1/2" above floor surface, overall unit height is 6"
- Rolls on four 3" diameter phenolic casters with a capacity of 900 lbs.



Model No.	Plug Type NEMA no.	Volts	Watts	Wt. lbs.
DA076	5-20	120	1750	80
DA077	6-15	240	1920	80

CONFIGURATION NEMA



5-15P



6-15P



5-20P

NOTE: Do not use these heaters in hazardous areas or to heat flammable materials. For indoor use only.

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. Gal.	Drum Dia. "	Plug Type NEMA no.	Volts	Watts	Wt. lbs.
DA085	45	22 1/2	5-20	120	1750	15
DA086	45	22 1/2	6-15	240	3000	15
DA082	16	14 1/2	5-15	120	1500	8
DA084	5	11 1/4	5-15	120	1500	5

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-gallon 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. Gal.	Drum Dia. "	Plug Type NEMA no.	Volts	Watts	Wt. lbs.
DA081	45	22 1/2	5-15	120	800	15
DA080	5	11 1/4	5-15	120	100	7

5-GALLON PAIL HEATER

- Economy 5-gallon heater is suitable for use with plastic & 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 volts, 100 watts
- 6' power cord with standard three pin grounded plug
- Wt.: 0.5 lbs.

Model No. DA074



BLANKET HEATERS

- For 55-gallon drums
- Provide more efficient, more uniform heating with better temperature control, outstanding freeze protection, as well as temperature and viscosity control
- Rugged aluminized cloth has 1" of fiberglass insulation for less heat loss and increased worker safety
- Velcro fasteners make installation easy for a single person
- Lightweight
- UL recognized and CSA certified



Model No.	Volts	Wt. lbs.
DC030	115	8
DC031	230	8

BONDING & GROUNDING WIRES

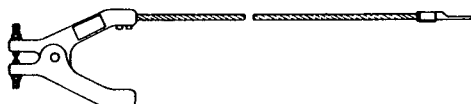
Bonding and grounding wire assemblies dissipate the static electricity generated during the transfer of flammable liquids.

HEAVY-DUTY ASSEMBLIES



TWO HAND CLAMP CONNECTORS

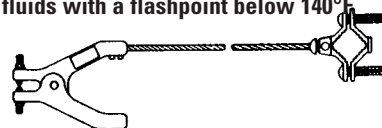
Model No.	Wire Length"	Wire Description
DA735	36	Stainless Steel Cable
DA736	72	Stainless Steel Cable
DA737	120	Stainless Steel Cable



HAND CLAMP & 1/4" TERMINAL CONNECTORS

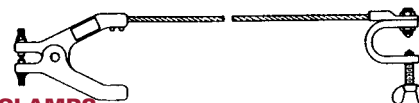
Model No.	Wire Length"	Wire Description
DA738	36	Stainless Steel Cable
DA739	72	Stainless Steel Cable
DA740	120	Stainless Steel Cable

Various clamp styles available to work with different containers. Required by OSHA for fluids with a flashpoint below 140°F



HAND CLAMP & PIPE CLAMPS (ADJUSTS 1/2"-1")

Model No.	Wire Length"	Wire Description
DA741	36	Stainless Steel Cable
DA742	72	Stainless Steel Cable
DA743	120	Stainless Steel Cable

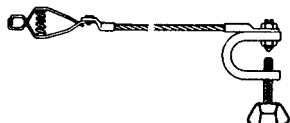


HAND CLAMP & C-CLAMPS

Model No.	Wire Length"	Wire Description
Small C-Clamp (Adjusts to 3/4")		
DA744	36	Stainless Steel Cable
DA745	72	Stainless Steel Cable
DA746	120	Stainless Steel Cable
Large C-Clamp (Adjusts to 1 1/2")		
DA747	36	Stainless Steel Cable
DA748	72	Stainless Steel Cable
DA749	120	Stainless Steel Cable

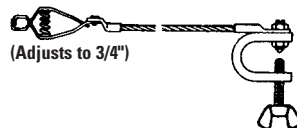
LIGHT DUTY ASSEMBLIES

ALLIGATOR CLIP & 1" BEAM CLAMPS



Model No.	Wire Length"	Wire Description
DA621	36	Stainless Steel Cable
DA750	72	Stainless Steel Cable
DA751	120	Stainless Steel Cable
DA623	36	PVC Coated Cable
DA752	72	PVC Coated Cable
DA753	120	PVC Coated Cable

ALLIGATOR CLIP & SMALL C-CLAMPS (Adjusts to 3/4")



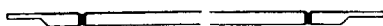
Model No.	Wire Length"	Wire Description
DA762	36	Stainless Steel Cable
DA763	72	Stainless Steel Cable
DA764	120	Stainless Steel Cable
DA765	36	PVC Coated Cable
DA766	72	PVC Coated Cable
DA767	120	PVC Coated Cable

TWO ALLIGATOR CLIPS



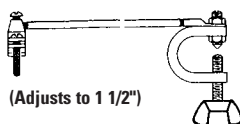
Model No.	Wire Length"	Wire Description
DA622	36	Stainless Steel Cable
DA754	72	Stainless Steel Cable
DA755	120	Stainless Steel Cable
DA756	36	PVC Coated Cable
DA757	72	PVC Coated Cable
DA758	120	PVC Coated Cable

TWO 1/4" TERMINAL CONNECTORS



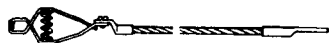
Model No.	Wire Length"	Wire Description
DA768	36	Stainless Steel Cable
DA769	72	Stainless Steel Cable
DA770	120	Stainless Steel Cable
DA771	36	PVC Coated Cable
DA772	72	PVC Coated Cable
DA773	120	PVC Coated Cable

PIPE CLAMP & LARGE C-CLAMPS (Adjusts to 1 1/2")



Model No.	Wire Length"	Wire Description
DA774	36	PVC Coated Cable
DA775	72	PVC Coated Cable
DA776	120	PVC Coated Cable

ALLIGATOR CLIP & 1/4" TERMINAL CONNECTORS



Model No.	Wire Length"	Wire Description
DA759	36	Stainless Steel Cable
DA760	72	Stainless Steel Cable
DA761	120	Stainless Steel Cable

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 pliers-type clamp and one 1/4" terminal end

Model No.	Description
DA632	5' coil
DA628	10' coil
DA777	15' coil
DB029	20' coil
DA778	30' coil



PLIER CLAMP

- Grounding clamp for flammable drum loading
- Die cast aluminum body, stainless steel points & 55 lbs. spring enable REB 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



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
- 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



DB025



DA609

Model No.	Description	Cable Length'	Wt. lbs.
DA609	Light Duty	20	3.5
DA610	Light Duty	50	5.5
DB025	Heavy-Duty	50	12
DB026	Heavy-Duty	75	17
DB027	Heavy-Duty	100	22

Before ordering any pump, establishing compatibility with the MSDS of the fluid used in application is a must! Bond/ground cables on page B112 are required when pumping flammable or combustible liquids.

DRUM PUMPS

HEAVY-DUTY PLASTIC LEVER PUMPS

- Self-priming, constructed of engineered polypropylene
- Telescoping suction tube is designed for dispensing oil type fluids from 25 and 45-gallon drums and storage tanks
- Feature a discharge of 1 quart per 3 downstrokes through an anti-drip nozzle having a pump alignment of 360°

Model No.	Lever Pump Seal	Wt. lbs.
DA518	BUNA-N (Nitrile)	3.1
DA686	Viton Seal	3.1
DA687	EPDM Seal	3.1



HEAVY-DUTY PLASTIC PUMPS

- Constructed entirely of engineered plastic, this heavy duty, pistonless pump discharges approximately one quart per 4 downstrokes
- 360° alignment and incorporates a swivel action anti-drip nozzle
- Suitable for most disinfectants, detergents, acids, cleaning fluids and chemical additives

Model No.	Drum Cap.	Seal	Wt. lbs.
DA515	5-45 gal.	BUNA-N (Nitrile)	2.5
DA517	45 gal.	Viton	2.3



NYLON PUMP

- Manufactured from heavy-duty nylon, this non-drip pump can handle all viscosities from paraffin to gear oil
- Viton seals
- Discharge rate of 26 gallons per 100 strokes
- Self priming and venting foot valve ensures greater longevity of moving parts and a minimum level of maintenance
- Detachable spout allows for discharge hose adaptability
- Dual thread 2" bung adaptor for plastic and steel drums
- Wt.: 2 lbs.

Model No. DA533



DIAPHRAGM HAND PUMP

- Hand operated transfer pump designed for use in 45-gallon drums with 2" bung adaptor
- Tough nitrile diaphragm to safely handle petroleum fuels, lubricating oils, and water-based solutions
- Lightweight, die-cast aluminum
- Capacity: 10-12 gallons per minute
- Complete with handle, bung adaptor, 40" suction pipe and 8' neoprene hose with straight spout
- Suction lift up to 20'

Model No. DA822



ROTARY DRUM PUMPS

POLYPROPYLENE

- 3-section polypropylene suction tubes
- Well suited for non-volatile materials such as alkalines, detergents, mild acids, waxes, water-based chemicals
- Pumps 12 oz. per rotation
- 2" Drum adaptor • Wt.: 3.65 lbs

Model No. DB998



TEFLON®

- 3-section Teflon® suction tubes
- Durable and lightweight with high chemical resistance
- Applicable for most aggressive acids and alkalines compatible with Teflon®
- Pumps 12 oz. per rotation
- 2" Drum adaptor • Wt.: 4.41 lbs.

Model No. DB997



POLYPROPYLENE PUMP

- Constructed of polypropylene and polyethylene
- Self venting pump prevents corrosion and contamination when used with most chemicals or acids
- Dispenses 8 oz. per stroke
- Attaches to any standard 3/4" or 2" drum opening on 5 to 45-gallon drums
- 360° discharge spout orientation
- Wt.: 1 lb.

Model No. DA532



POLYPROPYLENE LEVER PUMP

- Delivers approximately 10 ounces per stroke with a capability of 6-gallons per minute
- Manufactured of the highest quality polypropylene
- Will handle viscous materials equivalent to SAE #90 oil; also compatible with most acids, caustics and other mild liquids
- 2" bung adaptor and telescoping extension tube for use with 5 to 45-gallon drums
- 360° discharge spout orientation
- EPDM O-Rings
- Wt.: 2 lbs.

Model No. DA534



ECONOMICAL AIR OPERATED TRANSFER PUMPS

- An economical solution to effortless pumping
- A simple trigger action controls the fluid flow for precise dispensing right at the drum or up to 6' away
- Designed for pumping fluids such as engine oils, hydraulic oils, paraffin, degreasers, mild acids and alkalis
- Polypropylene construction with an acetal piston
- Pumps at a rate of 10-20 litres per minute depending on application
- Air pressure operating range: 29-102 PSI
- Ratio is 1:1
- Telescopic uptake tube: 16" to 36"
- Air regulator included

Model No.	Seal	Wt. lbs.
DA458	Nitrile	5.6
DA459	EPDM	5.6
DA460	Viton	5.6

Optional Hose Kit w/6 ft. 3/4" PVC hose, hose clips, support bracket, discharge hose adaptor and on/off tap. Wt.: 1 lb.

Model No. DA468



#304 STAINLESS STEEL

- Stainless steel discharge spout and 3-section stainless steel suction tubes
- Ideal for non-flammable chemicals and liquids such as acids, alcohols, solvents, etc.
- Pumps 12 oz. per rotation
- 1 1/2" and 2" drum adaptor
- Wt.: 3.85 lbs.

Model No. DB759



POLYPHENYLENE SULPHIDE

- 3-section stainless steel suction tubes
- Most advanced non-oxidation and rust-free materials used ensure durability of pump
- Clockwise rotary operation for maximum efficiency
- Pumps 12 oz. per rotation
- 1 1/2" and 2" drum adaptor
- Wt.: 5.85 lbs.

Model No. DB999



DRUM PUMPS & ACCESSORIES

Before ordering any pump, establishing compatibility with the MSDS of the fluid used in application is a must!
Bond/ground cables on page B112 are required when pumping flammable or combustible liquids.

STAINLESS STEEL PUMPS

- Efficient transfer of liquids from 25 or 45-gallon drums
- Stainless/Teflon® pump handles most liquids, including aggressive acids and corrosives
- 316 stainless steel construction with Teflon® piston, shaft and seal
- Stainless/polyethylene pump withstands phosphoric acids and alkalis
- Chrome plated steel pump with polyethylene components handles mildly corrosive water based fluids, solvents and light oils
- All pumps fit standard 2" bung and deliver 8 oz. per stroke
- 25" L with a 7" L x 1/2" O.D. spout and 22" L suction tube
- Weight: 3 lbs.

Model No.	Pump Construction
DA531	316 SS/Teflon®
DA530	304 SS/Polyethylene
DA527	Chrome Steel/Polyethylene



TRANSFER PUMP

- Non-corrosive, double action piston pump is designed to handle most petroleum products, solvents and industrial chemicals with viscosities up to 2000 SSU
- Discharges 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



HORIZONTAL DRUM GAUGE

- Reads instantly and accurately the amount of liquid in a 45-gallon drum
- Mounts through 2" bung hole; seals tight and won't leak
- Reads in 5-gallon intervals
- Weight: 2 lbs.

Model No. DA067



GRADUATED DRUM GAUGES

- The solution to visually gauging contents of horizontal drums
- Excellent for most oils, solvents and chemicals
- Combination gauge and faucet permits uninterrupted draining of drum contents with gauge in place
- Mounts through 3/4" bung hole
- Constructed of heavy gauge glass in plated steel body with Buna-N seals
- Wt.: 3 lbs.

Model No.	Description
DA064	Gauge only
DA065	Gauge with faucet*

*Zinc die cast faucet FM approved for viscous liquids only; no flame arrestor.



DRUM FILL GAUGE

- Provides a low cost solution to over-filling drums
- When drum is almost full, indicator "Pops-Up" to warn you
- Fits in standard 3/4" bung opening, and is 5"L
- Bright red and yellow moulded polyethylene
- FM approved
- Weight: 0.2 oz.

Model No. DA066

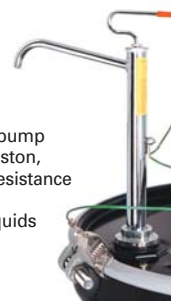


SAFETY PUMPS

- 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 5-45 gallon drums
- Also available in stainless steel for corrosive flammable liquids
- Weight: 5 lbs.

Model No. DA513

Model No. DB831 Stainless Steel



STAINLESS STEEL LIFT STYLE PUMPS

- Excellent for the fast transfer of acids and corrosives
- Delivers 22 oz. per stroke
- Model DA529 is constructed of 304 stainless steel with Teflon® seal
- Model DB845 is constructed of 316 stainless steel with Teflon® seal
- Fits standard 2" bung for 45 gallon drums
- 45" L with a 7" L x 3/4" O.D. spout
- Weight: 6 lbs.

Model No. DA529

Model No. DB845



ROTARY PUMPS

- Efficiently pumps 5 gallons per 80 handle revolutions
- Body and blades are constructed of rugged cast iron
- Model DA528 handles medium viscosity petroleum based products such as light oils
- Model DA536 with non-sparking nozzle is ideal for transferring gasoline and diesel fuel
- Both models pump in either direction, out the nozzle or in the nozzle, when used with partially submerged hose and cranked in opposite direction
- 1 1/4" x 40" steel suction tube, 1" discharge tube, 2" bung adaptor
- Weight: 17 lbs.

Model No. DA528

Model No. DA536



VERTICAL DRUM GAUGES

- Accurate "At-A-Glance" monitoring
- Easy-to-read gauge is calibrated in gallons, litres and percentage remaining in drum
- Monitors liquid level in vertical 45-gallon drums
- Heavy steel and plastic construction with leak proof neoprene gaskets
- Resistant to oil and many chemicals
- Available for 3/4" or 2" NPT bung opening
- Weight: 1 lbs.

Model No.	Bung Size"
DA069	3/4
DA068	2



ENVIRO-WEDGE™

- Increases the amount of product pumped out of 25-45 gallon drums
- Reduces the amount of expensive product left in drum while also allowing for easier drum reconditioning and disposal
- 100% recycled, rugged polyethylene construction
- Wt.: 1.5 lbs.

Model No. DA660



Before ordering any pump, establishing compatibility with the MSDS of the fluid used in application is a must! Bond/Ground cables on page B112 are required when pumping flammable or combustible liquids.

HAND PUMPS

ACID TRANSFER PUMP

- Designed to transfer most acids
- Eliminates 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's Viton®
- Intake tube is 38" long and 1 1/2" dia.
- Complete with 3' polyethylene discharge tubing
- Flow rate is 28 oz. per stroke

Warning: Not compatible with most alkalis, acetic acid (30%), hydrofluoric acid and methyl alcohol



Model No.	Adaptor Style
DA810	Std. 2" IPS Bung

ALKALI TRANSFER PUMP

- 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's 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



Model No.	Adaptor Style
DA811	Std. 2" IPS Bung

PETROLEUM DRUM PUMP

- 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' polyethylene discharge tubing
- Flow rate is 28 oz. per stroke
- Compatible with petroleum products



Model No.	Adaptor Style
DA812	Std. 2" IPS Bung

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" L and 1 1/4" diameter
- Flow rate is 4 oz. per stroke

Model No. DA813

Supplied with clear tubing attached to pump. Hose solvent welded to intake (6') and outlet (3').

Model No. DA814

Supplied with 8' clear tubing to allow versatile application. Cut length of tubing for desired intake and discharge hose.



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
DA815	Pump alone (6 oz/stroke)
DA816	Std. 2" IPS Bung
DB854	3/4" Bung w/Sr. Adaptor

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" L and has a diameter of 1 1/4"

Model No. DA817



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, 1 1/4" dia.

Model No. DA818



WATER PUMP

- 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



Model No.	Diameter"	Length"
DA819	1 3/4	36

CHEMICAL GUIDE

DO NOT use these hand pumps with the following chemicals:

Acetone	Butyl Acetate	Lacquer Solvents
Amyl Acetate	Butyraldehyde	Methyl Ethyl Ketone
Aniline	Carbon Tetrachloride	Naphthalene
Aromatic Hydrocarbons	Chromic Acid	Toluene
Benzaldehyde	Ethyl Acetate	Trichloroethylene
Benzoyl Chloride	Lacquers	Solvents
Bromine, Anhydrous Liquid	Ethyl Chloride	Xylene

STRAP LOCK

- Prevents untrained personnel from using 1 1/4" and 1 1/2" diameter pumps

Model No. DA820



HOISTS & TROLLEYS

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.	Model No.	Capacity			Net Weight		No. of Chain Falls	Load Chain Dia.		Headroom	
10' Lift	20' Lift	tons	lbs.	kg	lbs.	kg	Falls	in.	mm	in.	mm
LS534	LS540	1/2	1100	500	22	10	1	1/4	6	10.5	270
LS535	LS541	1	2200	1000	26.4	12	1	1/4	6	12.5	317
LS536	LS542	1 1/2	3300	1500	40.7	18.5	1	5/16	8	15.75	399
LS537	LS543	2	4400	2000	44	20	1	5/16	8	16.25	414
LS538	LS544	3	6600	3000	63.8	29	2	5/16	8	18.25	465
LS539	LS545	5	11000	5000	100	45.5	2	7/16	10	25	636

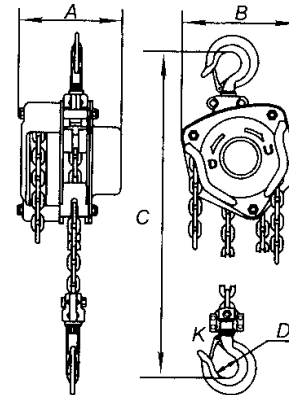
Model No.	Model No.	A		B		C		D		K	
10' Lift	20' Lift	in.	mm	in.	mm	in.	mm	in.	mm	in.	mm
LS534	LS540	5 1/4	131	5	127	10 1/2	270	1 3/8	36	1 3/16	30
LS535	LS541	5 1/2	140	6 1/4	158	12 1/2	317	1 5/8	40	1 1/4	34
LS536	LS542	6 1/4	161	7 1/4	187	15 3/4	399	1 3/4	45	1 1/2	38
LS537	LS543	6 1/4	161	7 1/4	187	16 1/4	414	2	50	1 5/8	41
LS538	LS544	6 1/4	161	8 1/4	210	18 1/4	465	2 1/4	58	1 7/8	48
LS539	LS545	7 1/4	186	10	253	25	636	2 1/2	64	2	52

* Dimensions are approximate and should be confirmed if important to your application

Chain Hoist



KLETON



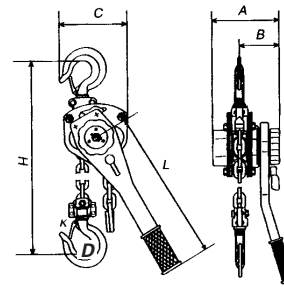
LEVER HOISTS

- 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.	Capacity			Net Weight		No. of Chain Falls	Load Chain Dia.
5' Lift	tons	lbs.	kg	lbs.	kg	Falls	in. mm
LS546	3/4	1650	750	15.5	7	1	1/4 6
LS548	1 1/2	3300	1500	24	11	1	5/16 8
LS549	3	6600	3000	46	21	1	7/16 10
LS550	6	13200	6000	68	31	2	7/16 10



KLETON



Lever Hoist

Model No.	A		B		C		D		H		L		K	
5' Lift	in.	mm	in.	mm	in.	mm	in.	mm	in.	mm	in.	mm	in.	mm
LS546	5.75	148	3.5	90	5.25	136	1.5	40	12.75	325	11	280	1 5/16	34
LS548	6.75	172	3.75	98	6.25	160	1.75	45	15	380	16	410	1 7/16	38
LS549	7.75	200	4.5	115	7	180	2.25	58	18.75	480	16	410	1 7/8	48
LS550	7.75	200	4.5	115	9.25	235	2.5	64	24.5	620	16	410	2 1/16	52

* Dimensions are approximate and should be confirmed if important to your application

ADJUSTABLE TROLLEYS

- Easily adjusts to fit various flange and I-beams
- Use on straight or curved track
- Can be installed or removed at any position on the beam
- Heavy-duty cast iron wheels
- Deep width flange provides superior contact with the beam
- Geared trolleys include 2 geared wheels operated by hand chain



Adjustable Plain Trolley

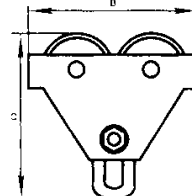
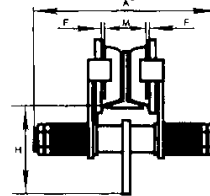


Adjustable Geared Trolley

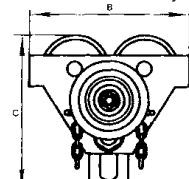
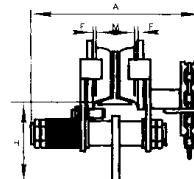


KLETON

Plain trolley



Geared trolley



PLAIN TROLLEYS

Model No.	Capacity	I-Beam Flange Width		Min. Curve Radius		Net Weight	
	tons lbs. kg	in.	mm	in.	mm	lbs.	kg
LS551	1/2 1100 500	2.5 - 5.5	64 - 140	35	900	15.4	7
LS552	1 2200 1000	2.5 - 5.5	64 - 140	39	1000	26.4	12
LS553	2 4400 2000	3 - 6.5	76 - 165	47	1200	48.4	22
LS554	3 6600 3000	3 - 8	76 - 203	55	1400	66	30
LS555	5 11000 5000	3.5 - 8	88 - 203	78	2000	121	55

GEARED TROLLEYS

Model No.	Capacity	I-Beam Flange Width		Min. Curve Radius		Net Weight	
	tons lbs. kg	in.	mm	in.	mm	lbs.	kg
LS556	1/2 1100 500	2.5 - 5.5	64 - 140	35	900	30.8	14
LS557	1 2200 1000	2.5 - 5.5	64 - 140	39	1000	41.8	19
LS558	2 4400 2000	3 - 6.5	76 - 165	47	1200	63.8	29
LS559	3 6600 3000	3 - 8	76 - 203	55	1400	88	40
LS560	5 11000 5000	3.5 - 8	88 - 203	78	2000	143	65

* Dimensions are approximate and should be confirmed if important to your application

Model No.	A	A	B	B	C	C	H	H
	in.	mm	in.	mm	in.	mm	in.	mm
LS551	9	230	8 1/4	212	7 3/4	198.5	4 1/2	113
LS552	10	254	10	255	9 1/8	231.5	5	128
LS553	11 1/5	294	11 7/8	302	11	278	6	152
LS554	13 1/2	344	13 1/2	344	13 1/4	338	7 3/8	186
LS555	14 1/4	360	14 7/8	378	15 1/2	393	8 5/8	219

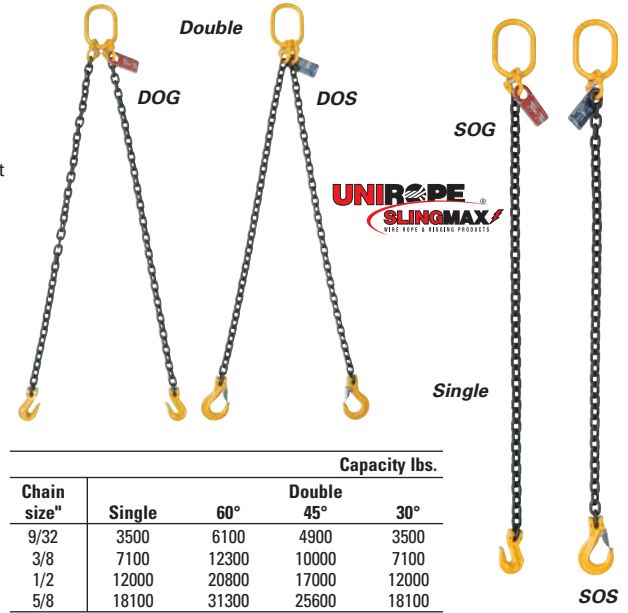
Model No.	A	A	B	B	C	C	H	H
	in.	mm	in.	mm	in.	mm	in.	mm
LS556	12 1/8	308.5	8 1/4	212	7 3/4	198.5	4 1/2	113
LS557	13	328.5	10	255	9 1/8	231.5	5	128
LS558	14 1/4	361.5	11 7/8	302	11	278	6	152
LS559	16 7/8	428.5	13 1/2	344	13 1/4	338	7 3/8	186
LS560	17 1/8	434	14 7/8	378	15 1/2	393	8 5/8	219

CHAIN & NYLON LIFTING SLINGS

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 (SOS, DOS) or grab hook (SOG, DOG)
- Three and four leg assemblies are available upon request
- Slings come with identification tag indicating size, description and working load limit

Chain size"	Type	Sling Length 5' Model No.	Sling Length 8' Model No.	Sling Length 10' Model No.
9/32	SOS	LS486	LS494	LS502
	SOG	LS487	LS495	LS503
3/8	SOS	LS488	LS496	LS504
	SOG	LS489	LS497	LS505
1/2	SOS	LS490	LS498	LS506
	SOG	LS491	LS499	LS507
5/8	SOS	LS492	LS500	LS508
	SOG	LS493	LS501	LS509
9/32	DOS	LS510	LS518	LS526
	DOG	LS511	LS519	LS527
3/8	DOS	LS512	LS520	LS528
	DOG	LS513	LS521	LS529
1/2	DOS	LS514	LS522	LS530
	DOG	LS515	LS523	LS531
5/8	DOS	LS516	LS524	LS532
	DOG	LS517	LS525	LS533



Chain size"	Capacity lbs.			
	Single	60°	Double 45°	30°
9/32	3500	6100	4900	3500
3/8	7100	12300	10000	7100
1/2	12000	20800	17000	12000
5/8	18100	31300	25600	18100

NYLON SLINGS

All Uni-Web nylon slings are rated with a 5:1 design factor. 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 manufactured date and capacity.

TYPE 1 CHOKER SLING

- Forged alloy end fittings - triangle at one end, choker at the other
- Webbing forms a slip noose by slipping the triangle through the choker

TYPE 2 TRIANGLE SLING

- Forged alloy end fittings for single or double sling basket hitches
- Soft webbing conforms to the load shape without damaging painted or polished surfaces

TYPE 3 DOUBLE EYE SLING

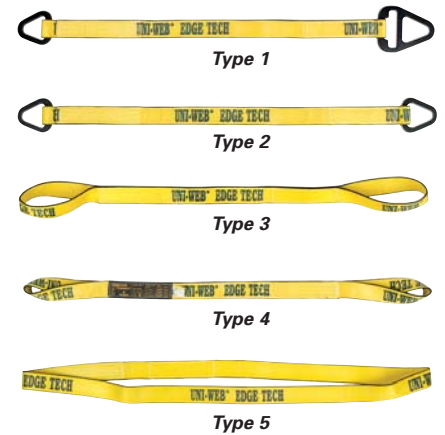
- Commonly used as a basket and/or choker hitch
- For choker hitch pass one eye through the other flat eye, also makes for easy withdrawal from beneath loads

TYPE 4 REVERSE EYE SLING

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

TYPE 5 ENDLESS SLING

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



LOAD LIMIT FOR TYPE 1-2-3-4

Capacity lbs.

Width"	Vertical		Choker		Basket	
	Single	Double	Single	Double	Single	Double
1	1600	3200	1280	2560	3200	6400
2	3200	5600	2560	4480	6400	11200
3	4800	8400	3840	6720	9600	16800
4	6400	11200	5120	8960	12800	22400

LOAD LIMIT FOR TYPE 5

Capacity lbs.

	Vertical		Choker		Basket	
	Single	Double	Single	Double	Single	Double
	3200	6100	2560	4880	6400	12200
	5600	10600	4480	8480	11200	21200
	8400	16000	6720	12800	16800	32000
	11200	20200	8960	16160	22400	40400

	Width"	Ply	3'	4'	6'	8'	10'	12'
			Model No.	Model No.	Model No.	Model No.	Model No.	Model No.
TYPE 1	2	Single	LS270	LS276	LS282	LS288	LS294	LS300
		Double	LS271	LS277	LS283	LS289	LS295	LS301
	3	Single	LS272	LS278	LS284	LS290	LS296	LS302
		Double	LS273	LS279	LS285	LS291	LS297	LS303
	4	Single	LS274	LS280	LS286	LS292	LS298	LS304
		Double	LS275	LS281	LS287	LS293	LS299	LS305
	2	Single	LS306	LS312	LS318	LS324	LS330	LS336
		Double	LS307	LS313	LS319	LS325	LS331	LS337
TYPE 2	3	Single	LS308	LS314	LS320	LS326	LS332	LS338
		Double	LS309	LS315	LS321	LS327	LS333	LS339
	4	Single	LS310	LS316	LS322	LS328	LS334	LS340
		Double	LS311	LS317	LS323	LS329	LS335	LS341
	1	Single	LS342	LS350	LS358	LS366	LS374	LS382
		Double	LS343	LS351	LS359	LS367	LS375	LS383
	2	Single	LS344	LS352	LS360	LS368	LS376	LS384
		Double	LS345	LS353	LS361	LS369	LS377	LS385
TYPE 3	3	Single	LS346	LS354	LS362	LS370	LS378	LS386
		Double	LS347	LS355	LS363	LS371	LS379	LS387
	4	Single	LS348	LS356	LS364	LS372	LS380	LS388
		Double	LS349	LS357	LS365	LS373	LS381	LS389

	Width"	Ply	3'	4'	6'	8'	10'	12'
			Model No.	Model No.	Model No.	Model No.	Model No.	Model No.
TYPE 4	1	Single	LS390	LS398	LS406	LS414	LS422	LS430
		Double	LS391	LS399	LS407	LS415	LS423	LS431
	2	Single	LS392	LS400	LS408	LS416	LS424	LS432
		Double	LS393	LS401	LS409	LS417	LS425	LS433
	3	Single	LS394	LS402	LS410	LS418	LS426	LS434
		Double	LS395	LS403	LS411	LS419	LS427	LS435
	4	Single	LS396	LS404	LS412	LS420	LS428	LS436
		Double	LS397	LS405	LS413	LS421	LS429	LS437
TYPE 5	1	Single	LS438	LS446	LS454	LS462	LS470	LS478
		Double	LS439	LS447	LS455	LS463	LS471	LS479
	2	Single	LS440	LS448	LS456	LS464	LS472	LS480
		Double	LS441	LS449	LS457	LS465	LS473	LS481
	3	Single	LS442	LS450	LS458	LS466	LS474	LS482
		Double	LS443	LS451	LS459	LS467	LS475	LS483
	4	Single	LS444	LS452	LS460	LS468	LS476	LS484
		Double	LS445	LS453	LS461	LS469	LS477	LS485

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B117

VACUUM CUPS & CLAMPS

VACU-LIFTERS

- Powerfully grip and hold material safely
- Vacuum created by cups for 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
- Made of strengthened steel rods and oil resistant rubber cups
- Positive push-button release valve assures instant release

Model No.	Cup Dia."	Cap. lbs.	Release Type	Handle Length"
A. HEAVY-DUTY SINGLE CUP				
LA881	3	30	Pull-ring	-
LA613	4	88	Pull-ring	-
LA615	5	170	Pull-ring	-
B. HEAVY-DUTY DOUBLE CUP				
LA882	3	65	Pull-bar	7
LA640	4	165	Pull-bar	10
LA641	5	318	Pull-bar	10
C. TWO-MAN VACUUM LIFTER - DOUBLE CUP				
LA619	4	185	Pull-ring	28
LA620	5	335	Pull-ring	28
D. FINGER GRABBER				
LA612	2 1/8	19	Tab	-
LA883	2 1/8	19	-	-
E. 2 FINGER GRABBER				
LA621	3 1/4	50	Tab	-
F. GRIFTER				
LA645	3 1/4	52	Lip Edge	-
G. MEDIUM-DUTY VACU-LIFT				
LA616	3 1/4	52	Push-button	-
H. STRAIGHT HANDLE LIFTER - SINGLE CUP				
LA884	3 1/4	20	Push-button	12
LA885	3 1/4	20	Push-button	15
LA886	3 1/4	20	Push-button	18
LA887	4	25	Push-button	12
LA888	4	25	Push-button	15
LA889	4	25	Push-button	18
I. VERTI-LIFT - DOUBLE CUP				
LA890	4	100	Tab	32
LA891	5	150	Tab	32
J. EXTRA-STRENGTH PUNCH PRESS LIFTER - SINGLE CUP				
LA631	2 1/8	13	Push-button	12
LA632	2 1/8	13	Push-button	15
LA633	2 1/8	13	Push-button	18
LA634	3 1/4	45	Push-button	12
LA635	3 1/4	45	Push-button	15
LA636	3 1/4	45	Push-button	18
LA637	4	60	Push-button	12
LA638	4	60	Push-button	15
LA639	4	60	Push-button	18
K. EXTRA-STRENGTH PUNCH PRESS LIFTER - DOUBLE CUP				
LA628	2 1/8	35	Push-button	12
LA629	2 1/8	35	Push-button	15
LA630	2 1/8	35	Push-button	18
L. MAGNET LIFTER W/EASY TOUCH RELEASE				
LA643	(single magnet)	5	Lever	12
LA644	(double magnet)	10	Lever	14
REPLACEMENT CUPS				
Model No.	Cup Size"		Model No.	Cup Size"
LA614	5		LA617	3 1/4
LA642	4		LA618	2 1/8
LA892	3			



LIFTING CLAMPS

- Vertical lifting clamps constructed from quality tempered heat treated forged steel
- Equipped with safety latches for extra security
- Available in standard or universal hoist eyes
- 2:1 safety factor

VERTICAL LIFT

Model No.	Cap. lbs.*	Jaw Opening"	Wt. lbs.
LA544	2000	0 - 3/4	4
LA545	4000	0 - 1 3/8	15
LA172	6000	0 - 1	33

UNIVERSAL EYE

Model No.	Cap. lbs.*	Jaw Opening"	Wt. lbs.
LA232	2000	0 - 3/4	4
LA546	4000	0 - 1 3/8	17
LA176	6000	0 - 1	35

* (SWL) Safe Working Loads

Lifting Clamp



BEAM CLAMPS

- Beam clamps lift, transfer and position beams from 3" to 10" flange widths using rapid adjustment screw spindle
- Used as portable quick attachments for hoisting and rigging equipment
- 3" diameter eye has cross loading capacity of 15° off centre
- Manufactured and tested to exceed national and international standards
- 2:1 Safety factor

Beam Clamp



Model No.	Cap. Tons*	Jaw Opening"	Wt. lbs.
LA178	2	3 - 7 1/2	13
LA179	3	3 - 7 1/2	15
LA180	4	6 - 10	19

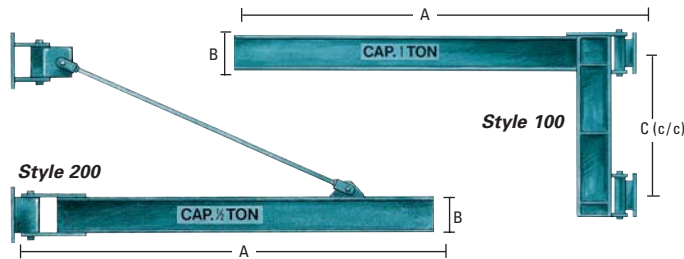
* (SWL) Safe Working Loads

LIFTING EQUIPMENT

WALL JIBS

STYLE 100 AND 200

- Mount at any height on a wall, column or building support
- Wall mounting gives 180° rotation, column mounting provides 220° rotation
- Equipped with end stops to limit trolley travel
- Beam Type is I, taper-wheel trolleys are required
- **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 overhead obstruction



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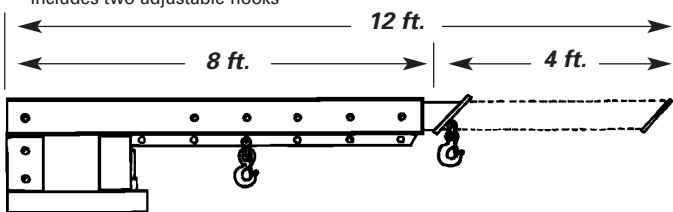
Model No.	Cap. lbs.	A'	Dimensions B"	C"	Flange Width"	Wt. lbs.
STYLE 100						
LA221	1000	8	6	32	3 5/16	192
LA219	1000	10	8	36	4	300
LA220	1000	12	8	45	4	295
LA224	2000	8	8	32	4	265
LA222	2000	10	10	36	4 5/8	390
LA223	2000	12	10	45	4 5/8	435
LA779	4000	8	12	60	5	450
LA780	4000	10	12	60	5	550
LA781	4000	12	12	60	5	650

STYLE 200

LA227	1000	8	6	32	3 5/16	163
LA225	1000	10	6	36	3 5/16	190
LA226	1000	12	6	45	3 5/16	233
LA782	1000	14	8	54	4	340
LA783	1000	16	8	66	4	375
LA230	2000	8	6	32	3 5/16	180
LA228	2000	10	6	36	3 5/16	220
LA229	2000	12	6	45	3 5/16	243
LA784	2000	14	8	54	4	350
LA785	2000	16	8	66	4	385
LA786	4000	8	10	36	4 5/8	395
LA787	4000	10	10	38	4 5/8	445
LA788	4000	12	10	51	4 5/8	495
LA789	4000	14	10	58	4 5/8	545
LA790	4000	16	10	68	4 5/8	595

JIB BOOMS

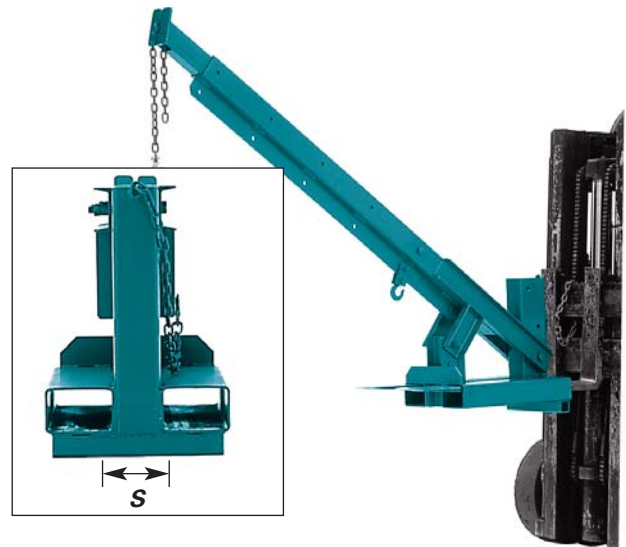
- Converts fork lift trucks into mobile jib cranes for infinite variety of uses
- Fully adjustable booms reach out, pick-up, and move heavy long loads
- Makes fork lift more versatile
- Boom slips onto the forks and anchors to the truck with a safety chain
- Includes two adjustable hooks



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

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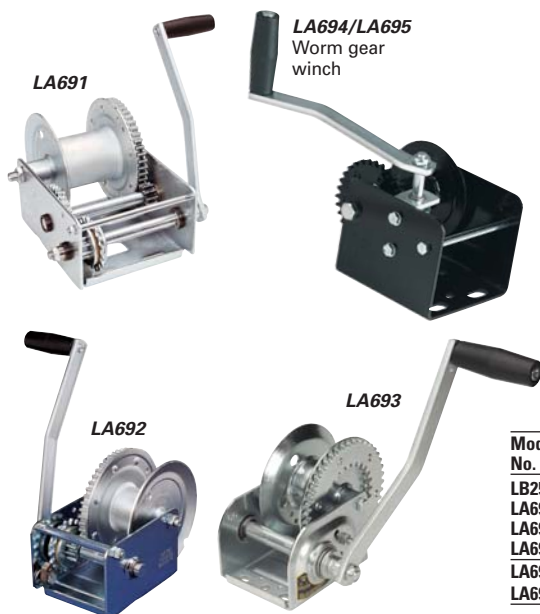
HAND WINCHES

AUTOMATIC BRAKE WINCHES

- Zinc plated
- Self-activating automatic brake system to prevent heavy loads from falling when handle is released
- Positive holding action of brake system while raising & lowering loads provides needed control for safety
- Comfort grip handle for positive hold
- Double disc brake on **LA692** and **LA693**
- **Load-Lok** automatic disc brake system on **LB257** and **LA691**
- Cable pays out after load has been lowered, continued cranking on the winch allows cable remaining on drum to feed out automatically

WORM GEAR WINCHES (LA694, LA695)

- Self-activated brake mechanism holds load safely in place when cranking stops
- Double mesh worm gear train for quiet operation/optimum wear
- Bronze bushings extend life
- Rear frame reinforcing bar keeps frame straight
- Large diameter drum hubs protect steel cable from damage
- High carbon steel on drum gears last longer
- Large handle grip for easy cranking
- **Model LA695** includes drive ring and 10" handle



Model No.	Cap. lbs.	Gear Ratio	Hub Dia."	Reel Ft x	Cap. dia."	Handle Length"	Wt. lbs.
LB257	600	1:1	1 1/4	85 x	1/8	11	7.5
LA691	1000	4.1:1	2 1/4	60 x	7/32	11	8
LA692	1500	5.1:1	2 1/2	88 x	1/4	11	15
LA693	2500	15.8:1	3 1/8	75 x	5/16	11	24
LA694	2000	4.1:1	1 1/2	100 x	3/16	8	11
LA695	3000	5.1:1	3 1/3	90 x	1/4	10	31

CRANES

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PORTABLE FLOOR CRANES

- Lifts, lowers, positions and moves 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
- 30" adjustable chain and hook
- Shipped knocked down

Folded for Storage



Model No.	Cap. lbs.	Overall Height"	Overall Length"	Overall Width"	Caster Type	Wt. lbs.
LA572	1000	69 1/4	63 1/2	31	Phenolic	260
LA567	2000	69 1/4	63 1/2	37	Cast Iron	275

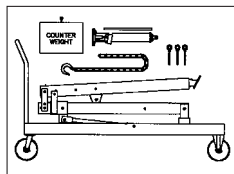
BOOM CAPACITY

Model No.	1st position	Boom Reach"/Capacity lbs.	2nd position	3rd position	4th position
LA572	56 1/2/1000	63 1/2/770	70 1/2/320	N/A	
LA567	52 1/2/2000	62 1/2/1280	72 1/2/520	82 1/2/380	

REPLACEMENT PUMP & REPAIR KIT

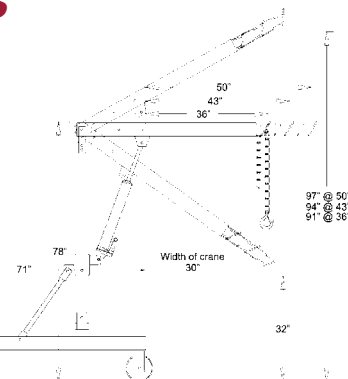
LA838	Replacement hydraulic pump
LA839	Pump (seals) repair kit

FLOOR CRANES



Push handle

Cement counter weight 650 lbs.



REVERSE BOOM

- Counterweight design allows crane to be close to item being lifted without obstruction by the legs
- Reaches over machinery or loading docks easily
- Useful for supplying materials to production areas not serviced by overhead cranes
- Roller bearing wheels, swivel wheel foot brakes, manual pump, adjustable chain and hook, safety pins, push handle and counterweight all included
- Models LA793 & LA794 fold up for compact storage and transportation

Model No.	Boom Capacity lbs.		Couterweight lbs.	Width"	Wt. lbs.
	A	B			
LA793*	1000	770	650	30	1050
LA794*	2000	1280	1000	30	1750
LA795	3000	2000	1500	30	2450

REPLACEMENT PUMP & REPAIR KIT FOR LA793 & LA794

LA838	Replacement hydraulic pump
LA839	Pump (seals) repair kit

REPLACEMENT PUMP & REPAIR KIT FOR LA795

LA840	Replacement hydraulic pump
LA873	Pump (seals) repair kit

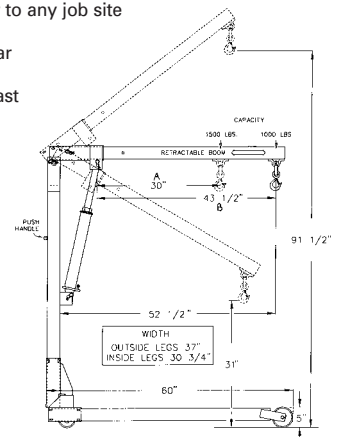
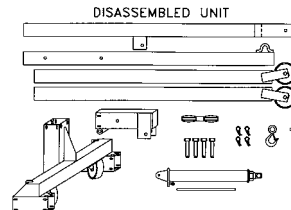
DIMENSIONS

Boom Reach	Lift Clearance
A" B" C"	Min" Max"
36 43 50	32 91" @ 36", 94" @ 43", 97" @ 50"

* Shipped knocked down
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PORTABLE SHOP CRANE

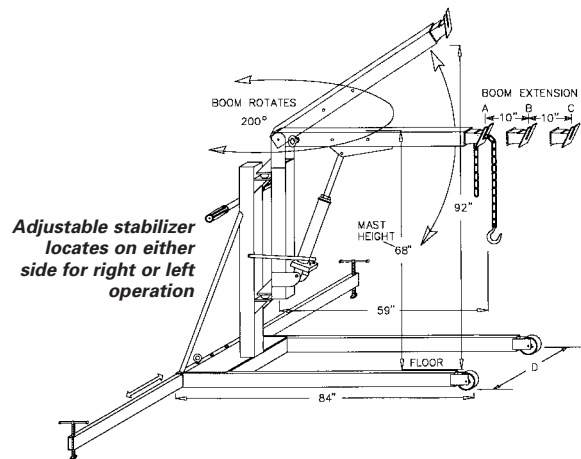
- Versatile crane provides lifting power to any job site
- Fast and easy assembly/disassembly
- Disassembled unit fits into trunk of car
- Heaviest piece weighs 40 lbs.
- Crane is equipped with heavy-duty cast iron wheels, manual pump, safety hook and push handle
- Shipped knocked down



Model No.	Boom Reach"/ Capacity lbs.		Lift Clearance		Width Inside Legs"	Wt. lbs.
	A	B	Min"	Max"		
LA791	30/1500	43 1/2/1000	31	91 1/2	30 3/4	230

REPLACEMENT PUMP & REPAIR KIT

LA838	Replacement hydraulic pump
LA839	Pump (seals) repair kit



ROTATING

- Move load to either side quickly and safely
- Adjustable outrigger provide stability for side loading
- Allows boom to swing 200° to either side while holding a full load
- Useful in tight work spaces
- Outrigger extends to one side at a time
- Equipped with heavy-duty roller bearing wheels, manual pump, adjustable chain and hook, safety pins and guide handle

Model No.	Boom Capacity lbs.			Width" D	Wheel Dia." Front Rear		Wt. lbs.
	A	B	C				
LA796	1000	770	320	36	5	4	450
LA797	2000	1280	520	36	5	4	550
LA798	3000	1500	800	40	8	6	690

REPLACEMENT PUMP & REPAIR KIT FOR LA796 & LA797

LA838	Replacement hydraulic pump
LA839	Pump (seals) repair kit

REPLACEMENT PUMP & REPAIR KIT FOR LA798

LA840	Replacement hydraulic pump
LA873	Pump (seals) repair kit

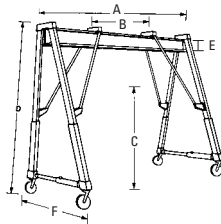
DIMENSIONS

Boom Reach	Lift Clearance
A" B" C"	Min" Max"
59 69 79	68 92

CRANES & PALLET LIFTERS

ADJUSTABLE GANTRY CRANES

- Adjustable height
- 4 heavy-duty swivel casters with wheel brakes
- Beam type is I and taper-wheel trolleys are required
- Shipped knocked down



Model No.	Lifting Cap. lbs.	Overall Span A'	Clear Span B	Hook Lift Min/Max C	Overall Height Min/Max D	Beam Height E"	Wheel Spread Min/Max F	Beam Width"	Wt. lbs.
LA189	2000	10	4'7"	6'6 1/2"/12' 4 1/2"	8'9"/14'7"	6	4'7"/7'	3 3/8	885
LA190	2000	15	9'7"	6'4 1/2"/12'2 1/2"	8'9"/14'7"	8	4'7"/7'	4	1050
LA191	4000	10	4'7"	6'4 1/2"/12'2 1/2"	8'9"/14'7"	8	4'7"/7'	4	1165
LA192	4000	15	9'7"	5'10 1/2"/11'8 1/2"	8'9"/14'7"	10	4'7"/7'	4 5/8	1370
LA193	6000	10	4'7"	5'9"/11'7"	8'9"/14'9"	10	4'10"/7'3"	4 5/8	1430
LA194	6000	15	9'7"	5'9"/11'7"	8'9"/14'9"	10	4'10"/7'3"	4 5/8	1615

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TRUCK MOUNT CRANES

- Portable lifting power
- Mounted on truck frame, cranes provide fast loading and unloading with minimal effort
- Useful in other areas such as work station loading docks or beside machinery
- Telescoping extension boom swings 360° when mounted on truck frame
- Equipped w/ base, manual pump, adjustable chain & hook, safety pins, handle & mounting hardware
- Extra pedestals available
- Shipped knocked down

Model No.	Boom Reach/ Capacity lbs.			Lift Clearance"		Wt. lbs.
	A	B	C	Min	Max	
LA568	30/500	43/320	-	30	90	220
LA792	36/1500	43/1000	63/800	24	98	240

REPLACEMENT PUMP & REPAIR KIT

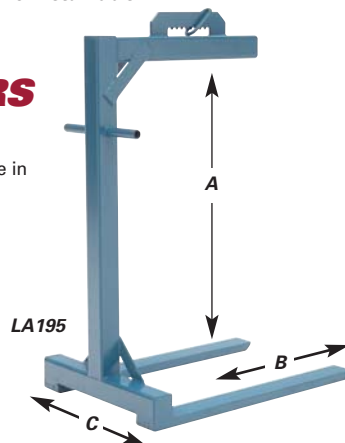
LA838	Replacement hydraulic pump
LA839	Pump (seals) repair kit

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PALLET LIFTERS

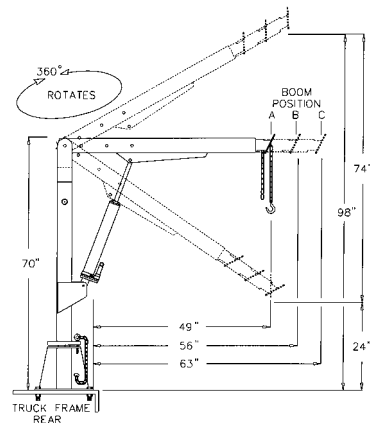
- Ideal for use with a crane system or truck cranes
- Economical pallet lifters available in 4 capacities with 3 adjustable or non-adjustable fork lengths to choose from
- A - Throat height (clear) 48"
- B - Fork length 36", 42" or 48"
- C - Width (O.D.) 27"



LIFT MATE WORKSTATION GANTRY

- Equip your assembly area with an effective working concept
- Leg and brace sections can move along the beam or can be reversed
- Equipped with steel floor pads, pre-drilled for anchoring to floor
- Base model as shown is 10' H and features a 10' L beam
- Options include cast iron, phenolic or polyurethane swivel wheels or rubber floor pads
- To customize unit, additional options include chain blocks, festoon kit, trolley, 15' L beam for cantilever operation
- Beam features special narrow width - ask about the detailed info sheet available
- Capacity: 1000 lbs.
- Shipped knocked down
- F.O.B. Vaudreuil, Quebec.
- This item is made to order and is non-returnable

Model No. LB601



Cap lbs.	Fork Length"	Standard Model No.	Wt. lbs.	Adj. Model No.	Wt. lbs.
1000	36	LA195	190	LA207	270
	42	LA196	230	LA208	295
	48	LA197	255	LA209	325
2000	36	LA198	195	LA210	280
	42	LA199	233	LA211	305
	48	LA200	260	LA212	335
4000	36	LA201	310	LA213	380
	42	LA202	337	LA214	430
	48	LA203	370	LA215	475
6000	36	LA204	522	LA216	575
	42	LA205	662	LA217	560
	48	LA206	602	LA218	612

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