RUBBER WHEEL HAND TRUCKS

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

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

MK729 MK728 MN103

PNEUMATIC WHEEL HAND TRUCKS

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

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

MH301 MH300 MH302

FLAT FREE WHEEL HAND TRUCKS

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

Model No.	Description	Overall Height	Nose Plate Dim. W"	x	D"	Capacity lbs.	Wt. lbs.
MN389	Dual Handle	46	14	x	9	600	20
MN390	Continuous Handle	48	14	x	9	600	22
MN391	P-Handle	51	14	x	9	600	22

MN389 MN390 MN391

HEAVY-DUTY HAND TRUCKS

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

Model No.	Description	Overall Height	Nose Plate Dim. W"	x	D"	Capacity lbs.	Wt. lbs.
10" X 3" PNEUMATIC WHEELS							
MK731	Dual Handle	46	14	x	8	800	36
MO120	Continuous Handle	50	14	x	8-3/4	800	28
MO122	P-Handle	50-3/4	14	x	8-3/4	800	29
8" X 2" MOLD-ON RUBBER WHEELS							
MK730	Dual Handle	46	14	x	8	1000	36
MO119	Continuous Handle	50	14	x	8-3/4	1000	28
MO121	P-Handle	50-3/4	14	x	8-3/4	1000	29

MK730 MO120 MO122

HAND TRUCKS

HEAVY-DUTY SPADE TRUCKS

- All welded, ready to use
- Constructed of double-welded 1 1/4" round 14-gauge steel tubing
- Oversized nose plate and easy grip frame helps with the balancing of larger items
- Tapered 22" L x 13" D x 1/4" thick nose plate
- Two 10" mold-on rubber wheels
- Capacity: 1200 lbs.
- Durable Kleton blue enamel finish

KLETON K CUSTOM

Model No	Dimensions W" x H"	Wt. lbs.
ML324	22 x 53	92

APPLIANCE TRUCKS

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

Model No. ML616

KLETON

VENDING MACHINE APPLIANCE TRUCKS

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

Model No. ML617

KLETON

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:** Two transport straps, 4"x 4', and two adjustable straps, 1 3/4" x 9'

Model No. MD223

HEAVY-DUTY DUAL HANDLE HAND TRUCKS

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

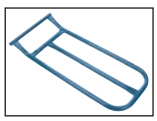
KLETON K CUSTOM

Model No.	Description	Wheel"	Capacity lbs.	Wt. lbs.
MA376	Rubber Wheel	10 x 2	1000	40

DELUXE 12" NOSE PLATE HAND TRUCKS

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

ML321



ML323
Nose Extension

ML322

K CUSTOM KLETON

Model No	Description	Overall Dimensions W" x H"	Wt. lbs.
ML321	Lo-Boy	23 x 50	40
ML322	Hi-Boy	23 x 72	46
ML323	Nose Extension	12" W x 22" D	8

CONVERTIBLE DELUXE STEEL HAND TRUCKS

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

KLETON K CUSTOM

Model No	Overall Dimensions W" x D" x H"	Wt. lbs.
ML320	14 x 43 x 46	75

HAND TRUCKS WITH SWIVEL CASTERS

- 4" rear poly casters allow small diameter turns in tight areas
- Combination two handle and utility bar design reduces strain of lifting, lowering and transporting
- 8" deep nose plate
- 10" x 2 3/4" semi-pneumatic front wheels
- Overall dimensions: 20 1/2" W x 47 1/2" H
- Capacity: 800 lbs.
- Weight.: 53 lbs.

Model No. MD758

WESCO

LIFTKAR® ALUMINUM STAIR CLIMBING HAND TRUCKS

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

Ergo Handle

Fold Handle

Uni Handle

Fold-L Handle

WESCO®

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

NOSE PLATES

Model No.	Frame Type	Dimensions W"	x	H"
MN727	Grooved	16.5	x	13.4
MN728	Grooved	18.8	x	9.4
MN729	Smooth	18.45	x	10.9
MN730	Smooth	18.74	x	9.4
MN731	Smooth	17.7	x	7.5
MN732	Grooved	14	x	7
MN733	Grooved	23.25	x	7

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

THREE-POSITION SPARTAN III™ CONVERTIBLE HAND TRUCKS

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

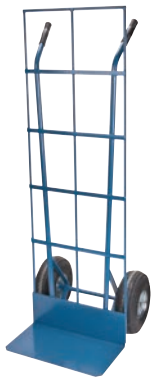
WESCO®

Model No.	Frame Material	Nose Plate Dimensions W" x D"	Overall Dimensions W" x H"	Colour	Wt. lbs.
MN680	Aluminum	18 x 7.5	21.5 x 52	Aluminum	42

LOAD RETENTION HAND TRUCKS

- Constructed of 1" round 14-gauge steel tubing
- 18 1/2" x 53" load retention grill to safely handle wide and awkward loads
- 7-gauge steel nose plate
- 18 1/2" W x 9 3/4" D nose plate
- Two 10" full pneumatic wheels
- Capacity: 600 lbs.
- Durable Kleton blue enamel finish

Model No. MN412



KLETON

GEMINI® CONVERTIBLE ALUMINUM TRUCKS

MAGLINER®

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

Gemini Sr.

Gemini Jr.

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

SPARTAN ALUMINUM ECONOMY CONVERTIBLE TRUCKS

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

MH257

WESCO®

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

HAND TRUCKS

RUBBER WHEEL ALUMINUM HAND TRUCKS

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

Model No.	Wheel Material	Overall Dimensions W"	x	H"	Nose Plate Dimensions W"	x	D"
DUAL HANDLE							
MO891	Mold-On Rubber	20	x	52	18	x	7-1/2
P-HANDLE							
MO073	Rubber	14	x	52	14	x	7-1/2
MN027	Mold-On Rubber	21	x	48	18	x	7-1/2
CONTINUOUS HANDLE							
MN024	Mold-On Rubber	16	x	48	14	x	7-1/2
MN025	Mold-On Rubber	20	x	48	18	x	7-1/2
MO892	Mold-On Rubber	20	x	48	18	x	7-1/2

FOLDING HAND TRUCK

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

Model No. ML447

CONVERTIBLE HAND TRUCKS

- Lightweight aluminum construction
- Converts easily from a 2-wheel hand truck to a 4-wheel platform truck
- **ML621**: 5" polyurethane casters and 10" flat free wheels
- **MO068**: 5" polyurethane caster and 10" pneumatic wheels
- Shipped assembled

Model No.	Nose Plate W" x D"	Hand Truck Cap. lbs.	Hand Truck Height"	Platform Truck Cap. lbs.	Platform Truck L" x W"	Wt. lbs.
ML621	18 x 10	600	52	1250	43 x 12	54
MO068	18 x 7-1/2	550	62	800	56 x 20	42

HAND TRUCK ACCESSORIES

FRAME EXTENSIONS

- Size: 17"

Model No. MN021

- Size: 23"

Model No. MN022

MN021

MN022

STAIR CLIMBERS

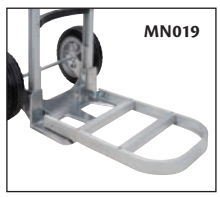
Model No. MN015

MN015

NOSE EXTENSIONS

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

Model No. MN019



MN019

REPLACEMENT WHEELS

- 10" Pneumatic

Model No. MN012

- 8" Mold-on rubber

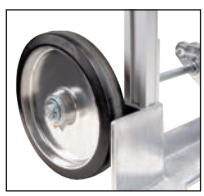
Model No. MN013

- 10" Flat-free

Model No. MN014

MN012

MN014



MN013

FLAT-FREE WHEEL ALUMINUM HAND TRUCKS

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

Model No.	Handle Type	Overall Dimensions W"	x	H"	Nose Plate Dimensions W"	x	D"
MO078	Continuous	14	x	48	14	x	7-1/2
MO896	Continuous	18	x	48	18	x	7-1/2
MO077	Continuous	18	x	48	18	x	10
MO075	Continuous	14	x	52	14	x	7-1/2

Model No.	Handle Type	Overall Dimensions W"	x	H"	Nose Plate Dimensions W"	x	D"
MO072	Dual Handle	18	x	52	18	x	7-1/2
MN032	Dual Handle	18	x	52	18	x	10
MO898	P-Handle	18	x	52	14	x	7-1/2
MO080	P-Handle	18	x	52	18	x	7-1/2
MN029	P-Handle	18	x	52	18	x	7-1/2

PNEUMATIC WHEEL ALUMINUM HAND TRUCKS

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

Model No.	Handle Type	Overall Dimensions W"	x	H"	Nose Plate Dimensions W"	x	D"
MO074	P-Handle	14	x	52	14	x	7-1/2
MO079	P-Handle	18	x	52	18	x	7-1/2
MN028	P-Handle	18	x	52	18	x	7-1/2
MO894	P-Handle	18	x	52	18	x	7-1/2
MO893	Continuous	16	x	48	14	x	7-1/2
MO895	Continuous	16	x	48	14	x	7-1/2

Model No.	Handle Type	Overall Dimensions W"	x	H"	Nose Plate Dimensions W"	x	D"
MN026	Continuous	16	x	52	14	x	7-1/2
MO076	Continuous	18	x	48	18	x	10
MN030	Dual Handle	16	x	52	18	x	7-1/2
MO071	Dual Handle	18	x	52	18	x	7-1/2
MN031	Dual Handle	18	x	52	18	x	10
MN033	Dual Handle	21	x	52	18	x	7-1/2

HAND TRUCKS

ALUMINUM HAND TRUCKS

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

MAGLINER®

Model No.	Nose Plate W" x D"	Overall Ht."	Wheels	Wt. lbs.
A. MA250	14 x 7 1/2	48	8" Mold-On	18
B. MA269	18 x 7 1/2	48	8" Mold-On	19
C. MA275*	14 x 7 1/2	48	10" Pneumatic	21
D. MA258	14 x 7 1/2	52	8" Mold-On	19
D. MA255	14 x 7 1/2	52	10" Pneumatic	21
E. MA263**	14 x 7 1/2	48	8" Mold-On	21
E. MA261**	14 x 7 1/2	48	10" Pneumatic	24
F. MA271	18 x 9	48	8" Mold-On	19
F. MA270	18 x 9	48	10" Pneumatic	22
G. MA266	18 x 7 1/2	52	8" Mold-On	19
G. MA265	18 x 7 1/2	52	10" Pneumatic	22
H. MA268	18 x 7 1/2	54	8" Mold-On	19
H. MA267	18 x 7 1/2	52	10" Pneumatic	22

* Frame has a curved back for cylindrical or flat loads
** Includes stair climbers

FOLDING HAND TRUCK

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

Model No. MN117

MAGLINER®

THREE-POSITION HAND TRUCK

- Can be used to transport all your needs, from general use items to bulky equipment
- 18" x 7 1/2" nose plate included
- Two 10" pneumatic wheels and two 5" polyurethane casters
- Two wheel position: 500 lbs. capacity, overall height 51"
- Four wheel position: 750 lbs. capacity, overall height 40"
- Weight: 43 lbs.

Model No. MN118

MAGLINER®

Y-CABLE BRAKE HAND TRUCK

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

Model No. MN119

MAGLINER®

PORTABLE POLY HAND TRUCK DOCK PLATES

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

MO110

EAGLE

Model No.	Width Inside Curbs"	Overall Dimensions W" x L" x H"	Capacity lbs.
MO110	35	35 x 36 x 5	750
MO111	45	45 x 36 x 5	750

HAND TRUCK CURB RAMPS

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

EAGLE

Model No.	Height" Min	Height" Max	Overall Dimensions W" x L"	Capacity lbs.
MO109	24	7	27 x 2-1/4	1000

ALUMINUM PLATFORM TRUCKS

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

KLETON

8" PNEUMATIC CASTERS

Platform Dimensions"	Capacity lbs.	Smooth Deck Model No.	Wt. lbs.	Tread Plate Deck Model No.	Wt. lbs.
24 x 36	1400	**ML901**	51	**ML904**	52
24 x 48	1400	**ML902**	55	**ML905**	57
30 x 60	1400	**ML903**	66	**ML906**	68

10" PNEUMATIC CASTERS

Platform Dimensions"	Capacity lbs.	Smooth Deck Model No.	Wt. lbs.	Tread Plate Deck Model No.	Wt. lbs.
24 x 36	1850	**ML907**	56	**ML910**	57
24 x 48	1850	**ML908**	60	**ML911**	62
30 x 60	1850	**ML909**	71	**ML912**	73

8" FLAT-FREE CASTERS

Platform Dimensions"	Capacity lbs.	Smooth Deck Model No.	Wt. lbs.	Tread Plate Deck Model No.	Wt. lbs.
24 x 36	1100	**ML913**	54	**ML916**	55
24 x 48	1100	**ML914**	58	**ML917**	60
30 x 60	1100	**ML915**	69	**ML918**	71

10" FLAT-FREE CASTERS

Platform Dimensions"	Capacity lbs.	Smooth Deck Model No.	Wt. lbs.	Tread Plate Deck Model No.	Wt. lbs.
24 x 36	1200	**ML919**	58	**ML922**	59
24 x 48	1200	**ML920**	62	**ML923**	64
30 x 60	1200	**ML921**	73	**ML924**	75

8" MOLD-ON RUBBER CASTERS

Platform Dimensions"	Capacity lbs.	Smooth Deck Model No.	Wt. lbs.	Tread Plate Deck Model No.	Wt. lbs.
24 x 36	2000	**ML925**	64	**ML928**	65
24 x 48	2000	**ML926**	68	**ML929**	70
30 x 60	2000	**ML927**	79	**ML930**	71

6" POLYURETHANE CASTERS

Platform Dimensions"	Capacity lbs.	Smooth Deck Model No.	Wt. lbs.	Tread Plate Deck Model No.	Wt. lbs.
24 x 36	3400	**ML931**	48	**ML934**	49
24 x 48	3400	**ML932**	52	**ML935**	54
30 x 60	3400	**ML933**	63	**ML936**	65

8" POLYURETHANE CASTERS

Platform Dimensions"	Capacity lbs.	Smooth Deck Model No.	Wt. lbs.	Tread Plate Deck Model No.	Wt. lbs.
24 x 36	4000	**ML937**	53	**ML940**	54
24 x 48	4000	**ML938**	57	**ML941**	59
30 x 60	4000	**ML939**	68	**ML942**	70

ML901

ML910

ML916

ML922

ML925

ML931

ML940

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
- Removable 1 1/4" tubular chrome handle can be inserted at either end of platform
- Two rigid and two swivel casters (assembly required, hardware is included)

KLETON K CUSTOM

CASTER WHEEL TYPES

Hi-Temp Nylon: Solid black nylon caster will not crush under heavy loads. Good for use on all types of surfaces from wood to concrete. Will tolerate temperatures from a low -28°C to a high of 230°C. Not affected by most corrosive chemicals.

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.

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

Non-Marking Rubber: Used for uneven surfaces and carpet areas. Its quiet rolling feature makes 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.

CASTER SELECTION:

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

1) Platform size needed
2) Maximum load capacity it will carry
3) Type of floor surface it will roll on i.e., concrete, wood, tile etc...
4) Floor condition i.e., smooth, uneven, wet, chemicals, metal shavings, temperature etc.

Model No.	Wheel Dia."	Wheel Type	Load Capacity/lbs.	Wt. lbs.
24" W X 36" L PLATFORM TRUCKS				
MB232	6	Hi-Temp Nylon	1300	77
MB233	8	Hi-Temp Nylon	1400	87
MB234	8	Pneumatic	1000	79
MB235	6	Mold-On Rubber	900	88
MB236	8	Mold-On Rubber	1400	96
MB237	5	Non-Marking Rubber	1200	63
MB238	5	Polyolefin	900	61
24" W X 48" L PLATFORM TRUCKS				
MB240	6	Hi-Temp Nylon	1300	90
MB241	8	Hi-Temp Nylon	1400	100
MB242	8	Pneumatic	1000	92
MB243	6	Mold-On Rubber	900	101
MB244	8	Mold-On Rubber	1400	109
MB245	5	Non-Marking Rubber	1200	76
MB246	5	Polyolefin	900	74
30" W X 48" L PLATFORM TRUCKS				
MD421	6	Hi-Temp Nylon	1300	96
MD422	8	Hi-Temp Nylon	1400	106
MD423	8	Pneumatic	1000	98
MD424	6	Mold-On Rubber	900	107
MD425	8	Mold-On Rubber	1400	115
MD426	5	Non-Marking Rubber	1200	82
MD427	5	Polyolefin	900	80
30" W X 60" L PLATFORM TRUCKS				
MB248	6	Hi-Temp Nylon	1300	110
MB249	8	Hi-Temp Nylon	1400	120
MB250	8	Pneumatic	1000	112
MB251	6	Mold-On Rubber	900	121
MB252	8	Mold-On Rubber	1400	129
MB253	5	Non-Marking Rubber	1200	96
MB254	5	Polyolefin	900	94

HEAVY-DUTY PLATFORM TRUCKS

KLETON K CUSTOM

WOOD DECK PLATFORM

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

ALL-STEEL PLATFORM

- Heavy 11-gauge, reinforced channel formed deck arc welded for maximum strength and long lasting rigidity
- Ideal for loads up to 2500 lbs.

Wood Deck

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

10" Pneumatic Wheels 1200 lbs. Cap. Model No.	8" Rubber Wheels 2000 lbs. Cap. Model No.	8" Hi-Temp Nylon Wheels 2500 lbs. Cap. Model No.	Platform Dimensions* W" x L"	Wt. lbs.
WOOD DECK				
MB256	MB296	MB130	24 x 48-C	115
MB258	MB298	MB133	24 x 48-T	120
MB264	MB304	MB138	30 x 48-C	135
MB266	MB306	MB141	30 x 48-T	140
MB267	MB308	MB142	30 x 60-C	145
MB270	MD332	MB145	30 x 60-T	150
MB279	MB320	MB155	36 x 72-C	180
MB282	MB322	MB157	36 x 72-T	190
MB284	MB324	MB166	48 x 96-C	280
MB286	MB326	MB169	48 x 96-T	300
STEEL DECK				
MB255	MB295	MB131	24 x 48-C	110
MB257	MB297	MB132	24 x 48-T	115
MB263	MB303	MB139	30 x 48-C	130
MB265	MD331	MB140	30 x 48-T	135
MB268	MB307	MB143	30 x 60-C	140
MB269	MB309	MB144	30 x 60-T	145
MB280	MB319	MB154	36 x 72-C	175
MB281	MB321	MB156	36 x 72-T	185
MB283	MB323	MB167	48 x 96-C	240
MB285	MB325	MB168	48 x 96-T	265

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

K CUSTOM **CUSTOMIZE IT TO YOUR SPECIFICATIONS.**
SEE PAGE B18 FOR DETAILS

HEAVY-DUTY PLATFORM TRUCKS

- Solid 7/8" hardwood deck with 5" x 1 5/8" hardwood sidewall
- Easy to manoeuvre with 44" high handle
- 15" deck height
- Two 12" hi-temp nylon load wheels and two 6" swivel casters
- Capacity: 3000 lbs.

Model No.	Platform Dimensions W" x L"	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

PLASTIC PLATFORM TRUCKS

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

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

ELEVATED PLATFORM TRUCKS

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

Model No.	Platform Dimensions W" x D"	Deck Height	Wheel Type	Capacity lbs.
MN413	24 x 48	28	8" Hi-Temp Nylon	2000
MN414	30 x 60	28	8" Hi-Temp Nylon	2000
MN415	24 x 48	28	8" Mold-On Rubber	1800
MN416	30 x 60	28	8" Mold-On Rubber	1800
MN417	24 x 48	31	10" Pneumatic	1000
MN418	30 x 60	31	10" Pneumatic	1000

WAGON TRUCKS

- Fifth wheel steering makes these trucks easy to manœuvre under full loads
- 14 1/4" deck height
- 10" pneumatic wheels
- Capacity: 1000 lbs.
- Durable Kleton blue enamel finish

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

ERGONOMIC PLATFORM TRUCKS

- Ergonomic handle is placed at a comfortable working height to alleviate back strains
- Picking list holder eliminates the need to handle loose papers
- Deck is constructed from 14-gauge all welded steel with a turned down lip and reinforced channels
- Two rigid and two swivel 8" mold-on rubber casters
- 48" L x 24" W
- Capacity: 1200 lbs.
- Kleton powder coat finish

Model No. ML892

HEAVY-DUTY PLATFORM TRUCKS

- Ideal for moving large and heavy loads
- Ergonomic handle design improves control and worker safety
- Powder-coated steel handle with retainer clips prevents unintended removal
- Steel reinforced deck for enhanced durability
- Molded-in-tie-down slots for load security
- Textured deck for enhanced durability
- Perimeter deck channel retains small items
- 2 fixed and 2 swivel casters
- Colour: Black
- Assembly required

Model No.	Overall Dimensions W" x L" x H"	Caster Type	Capacity lbs.	Wt. lbs.
ML565	24 x 40 1/4 x 39 3/4	6" Rubber	1000	58
ML566	24 x 40 1/4 x 39 3/4	6" Polyolefin	2000	63
ML567	24 x 52 1/4 x 41 3/4	8" Rubber	2000	76
ML568	24 x 52 1/4 x 41 3/4	8" Pneumatic	1200	76
ML569	24 x 52 1/4 x 41 3/4	8" Polyolefin	2500	80
ML570	30 x 64 1/4 x 41 5/8	8" Rubber	2000	87
ML571	30 x 64 1/4 x 41 5/8	8" Pneumatic	1200	87
ML572	30 x 64 1/4 x 41 5/8	8" Polyolefin	2500	100

PLATFORM TRUCKS

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; two rigid and two swivel
- Capacity: 1200 lbs
- Shipped knocked down

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

SEMI-LIVE SKIDS

- Ideal for temporary storage of materials
- Heavy 11-gauge steel deck with reinforced channels or 3/16" x 2" x 2" angle frame with hardwood deck
- 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" mold-on rubber wheels
- Capacity: 2000 lbs.
- Durable Kleton blue enamel finish

Steel Deck Model No.	Wt. lbs.	Wood Deck Model No.	Wt. lbs.	Deck Height	Platform Dimensions W" x L"
MB327	110	MB328	115	12	24 x 48
MB329	130	MB330	135	12	30 x 48
MB331	140	MB332	145	12	30 x 60
MB337	175	MB338	180	12	36 x 72
MB348	51" Long Jack Handle		30		

FOLDING HANDLE PLATFORM TRUCKS

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

Model No.	Platform Dim. W" x L"	Handle Height"	Cap. lbs.	Caster Type	Wt. lbs.
MK988	19 x 29	33 1/2	400	4" Rubber	28
MK989	23 x 35	34 1/2	660	5" Rubber	42

DEAD SKIDS

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

Model No.	Deck Dim. W" x L"	Platform Type	Deck Height"	Wt. lbs.
ML071	24 x 48	Steel	12	110
ML072	24 x 48	Wood	12	115
ML073	30 x 48	Steel	12	130
ML074	30 x 48	Wood	12	135
ML075	30 x 60	Steel	12	140
ML076	30 x 60	Wood	12	145
ML077	36 x 72	Steel	12	175
ML078	36 x 72	Wood	12	180

FOLDABLE PLATFORM TRUCKS

- Ideal when solid, portable platform truck is required
- Interlocking aluminum frame has dual length platform: 16" W x 20" L or 16" W x 28" L; handle height is 32"
- Standard with vinyl corner bumpers
- Folds down to a compact 16" W x 20" L x 9 1/2" H
- Rolls easily on 4" rubber casters
- Capacity: 300 lbs.
- Weight: 18 lbs.

Model No. MK990

TROLLEY

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

Model No. JH489

PLASTIC FLAT SHELF UTILITY SERVICE CART

- Durable structural foam construction will not dent, rust or bend
- Non-marking 5" casters
- Flat top shelf makes loading and unloading of heavy boxes easy
- Overall dimensions: 25 1/2" W x 40 1/2" L x 32 1/2" H
- Capacity: 500 lbs.

Model No. ML620

KLETON

PLASTIC UTILITY SERVICE CARTS

ML619

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

KLETON

ML618

Model No.	Overall Dimensions W"	x	L"	x	H"
ML618	17 1/2	x	34 1/2	x	32 1/2
ML619	25 1/2	x	40 1/2	x	32 1/2

LIGHT-DUTY UTILITY CARTS

- Durable plastic construction
- Comes with middle shelf and two convenient handles
- Shelves are flat with retaining beaded edges
- 4" swivel non-marking casters
- Platinum
- Assists in complying with HACCP guidelines

Rubbermaid Commercial Products

MH223

Model No.	Shelf Dimensions W"	x	L"	x	H"	Capacity lbs.	Wt. lbs.
MH223	19	x	34	x	38	200	30
CART W/ENCLOSED END PANELS							
MH829	18	x	31	x	37 1/2	300	37

STAINLESS STEEL SHELF CARTS

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

MO250

WESCO

Model No.	Caster Size"	Dimensions W"	x	D"	x	H"	Distance Between Shelves Top"	Bottom"	Capacity lbs.
M0250	3.5	15-1/2	x	24	x	32-1/8	12-3/4	12-3/4	300
M0251	3.5	17-5/8	x	33	x	27-1/8	13-1/4	13-1/4	300
M0252	4	15-3/4	x	32	x	24	12-1/2	14-5/8	500
M0253	4	18	x	27-3/8	x	32	13	14-1/2	500
M0254	5	21	x	37-1/4	x	35-1/8	14-3/8	14-1/2	500

TRADES CARTS

MK744

- Use as mobile workbench
- Sized to hold large tools and supplies yet fits in tight spaces
- Four compartmentalised 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 black plastic for lightness and durability
- 5" casters (two with brakes)
- Also available with a fully enclosed, lockable storage compartment
- Dimensions: 38" L x 19 1/4" W x 33 3/8" H
- Capacity: 180 lbs. (top shelf), 150 lbs. (bottom shelf)
- Assembly required

Model No. MK744
Trades Cart Wt.: 50 lbs.

Model No. MK745
Trades Cart w/Lockable Cabinet
Wt.: 68 lbs

MK745

Rubbermaid Commercial Products

FLAT SHELF UTILITY CARTS

- Ergonomic handle design improves control and worker safety
- Flat design makes loading and unloading of heavy boxes and parts easier
- Easy to reach tool/accessory hooks and storage area enhances productivity and organization
- Top shelf perimeter channel retains small items
- Constructed from sturdy structural foam that will not rust, dent, chip nor splinter
- Two rigid and two swivel 5" non-marking TPR casters
- Assembly required

ML456

Rubbermaid Commercial Products

Model No. Black	Beige	Dimensions W"	x	L"	x	H"	Capacity lbs.	Wt. lbs.
ML456	ML457	17 1/4	x	38 1/2	x	38-1/10	500	33
ML458	ML459	25 7/8	x	43-9/10	x	33-3/10	500	42
ML460	-	25 1/4	x	54	x	36	750	52

HEAVY-DUTY UTILITY CARTS

- Ergonomic handle design improves control and worker safety
- Easy to reach tool/accessory hooks and storage area enhances productivity and organization
- 2 3/4" deep top shelf securely holds contents
- Constructed from sturdy structural foam that will not rust, dent, chip nor splinter
- Two rigid and two swivel casters
- Assembly required

ML448

Rubbermaid Commercial Products

Model No. Black	Beige	Caster Type	Dimensions W"	x	L"	x	H"	Capacity lbs.	Wt. lbs.
ML448	ML449	5" Non-Marking TPR	17 1/8	x	39	x	38 1/4	500	31
ML450	ML451	5" Non-Marking TPR	25 7/8	x	45 1/4	x	38 1/4	500	44
ML452	-	8" Pneumatic	25 7/8	x	45 1/4	x	37 1/8	500	66
ML453	-	5" Non-Marking TPR	26	x	55	x	33 1/4	750	52
ML455	-	8" Pneumatic	26	x	55	x	33 1/4	750	74

UTILITY CARTS

KNOCKED-DOWN SHELF CARTS

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

MB492

2-SHELF UTILITY CARTS

Model No.	Shelf Dim. W" x D"	Shelf Clearance"	Post Height"	Overall Height"	Wt. lbs.
5" BLUE ELASTIC RUBBER CASTERS					
MB492	18 x 30	25	30	36	43
MB493	24 x 36	25	30	36	54
MB494	24 x 48	25	30	36	69
5" POLYOLEFIN CASTERS					
MB482	18 x 30	25	30	36	42
MB483	24 x 36	25	30	36	53
MB484	24 x 48	25	30	36	68
8" PNEUMATIC CASTERS					
MB488	24 x 36	25	30	40	60
MB489	24 x 48	25	30	40	75

3-SHELF UTILITY CARTS

Model No.	Shelf Dim. W" x D"	Shelf Clearance"	Post Height"	Overall Height"	Wt. lbs.
5" BLUE ELASTIC RUBBER CASTERS					
MB495	18 x 30	11	30	36	54
MB496	24 x 36	11	30	36	70
MB497	24 x 48	11	30	36	93
ML142	18 x 30	17	42	48	56
ML143	24 x 36	17	42	48	72
ML144	24 x 48	17	42	48	95
5" POLYOLEFIN CASTERS					
MB485	18 x 30	11	30	36	53
MB486	24 x 36	11	30	36	69
MB487	24 x 48	11	30	36	92
MN143	18 x 30	17	42	48	55
MN144	24 x 36	17	42	48	71
MN145	24 x 48	17	42	48	94
8" PNEUMATIC CASTERS					
MB490	24 x 36	11	30	40	77
MB491	24 x 48	11	30	40	100
MN146	24 x 36	17	42	52	79
MN147	24 x 48	17	42	52	102

4-SHELF UTILITY CARTS

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

5-SHELF UTILITY CARTS

Model No.	Shelf Dim. W" x D"	Shelf Clearance"	Post Height"	Overall Height"	Wt. lbs.
5" BLUE ELASTIC RUBBER CASTERS					
ML151	18 x 30	10	55	61	80
ML152	24 x 36	10	55	61	100
ML153	24 x 48	10	55	61	135
5" POLYOLEFIN CASTERS					
MN158	18 x 30	10	55	61	79
MN159	24 x 36	10	55	61	99
MN160	24 x 48	10	55	61	134
8" PNEUMATIC CASTERS					
MN161	24 x 36	10	55	65	105
MN162	24 x 48	10	55	65	140

ERGONOMIC SHELF CARTS

- All-welded 16-gauge construction
- All-welded ergonomic handle placed at a comfortable working height
- Two rigid and two swivel 5" casters
- Capacity: 800 lbs. evenly distributed
- Durable Kleton blue enamel finish

ML563

Model No.	Number of Shelves	Caster Type	Overall Dimensions W" x D" x H"
ML561	2	Blue Rubber	20 x 32 x 37
MN056	2	Blue Rubber	26 x 38 x 37
ML562	3	Blue Rubber	20 x 32 x 37
MN055	3	Blue Rubber	26 x 38 x 37
ML563	2	Polyolefin	20 x 32 x 37
ML883	2	Polyolefin	26 x 38 x 37
ML564	3	Polyolefin	20 x 32 x 37
ML884	3	Polyolefin	26 x 38 x 37

DEEP-LIPPED SERVICE CARTS

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

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

CUSTOMIZE IT TO YOUR SPECIFICATIONS.
SEE PAGE B18 FOR DETAILS

HEAVY-DUTY SHELF CARTS

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

MB461

MB476

OVERALL HEIGHT: 36"

Lip Up Model No.	Lip Down Model No.	Shelf Dimensions W" x D"	No. Shelves	Clearance Between Shelves"	Handle Height"	Overall Dimensions W" x D" x H"	Wt. lbs.
MB445	MB444	18 x 30	2	27	36	18 x 33 x 36	60
MB447	MB446	24 x 36	2	27	36	24 x 39 x 36	65
MB449	MB448	24 x 48	2	27	36	24 x 51 x 36	100
MB456	MB455	18 x 30	3	12	36	18 x 33 x 36	75
MB459	MB458	24 x 36	3	12	36	24 x 39 x 36	85
MB461	MB460	24 x 48	3	12	36	24 x 51 x 36	110

OVERALL HEIGHT: 48"

Lip Up Model No.	Lip Down Model No.	Shelf Dimensions W" x D"	No. Shelves	Clearance Between Shelves"	Handle Height"	Overall Dimensions W" x D" x H"	Wt. lbs.
ML084	ML083	18 x 30	3	18	42	18 x 33 x 48	80
ML086	ML085	24 x 36	3	18	42	24 x 39 x 48	90
ML088	ML087	24 x 48	3	18	42	24 x 51 x 48	115
ML090	ML089	18 x 30	4	12	42	18 x 33 x 48	110
ML092	ML091	24 x 36	4	12	42	24 x 39 x 48	135
ML094	ML093	24 x 48	4	12	42	24 x 51 x 48	160

ML092

OVERALL HEIGHT: 61"

Lip Up Model No.	Lip Down Model No.	Shelf Dimensions W" x D"	No. Shelves	Clearance Between Shelves"	Handle Height"	Overall Dimensions W" x D" x H"	Wt. lbs.
MB468	MB467	18 x 30	4	16	42	18 x 33 x 61	115
MB470	MB469	24 x 36	4	16	42	24 x 39 x 61	140
MB472	MB471	24 x 48	4	16	42	24 x 51 x 61	165
MB474	MB473	18 x 30	5	11	42	18 x 33 x 61	125
MB476	MB475	24 x 36	5	11	42	24 x 39 x 61	155
MB478	MB477	24 x 48	5	11	42	24 x 51 x 61	184

HEAVY-DUTY SHELF CARTS WITH DRAWER

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

MH255

Model No.	Shelf Dimensions W" x D"	Number of Shelves	Clearance Between Shelves"	Drawer to Shelf Clearance"	Handle Height"	Overall Dimensions W" x D" x H"	Wt. lbs.
MH255	24 x 36	2	27	18	36	24 x 39 x 36	75
MH256	24 x 36	3	12	3	36	24 x 39 x 36	95

ORDER PICKING CARTS

- All-welded design for durability and long life
- Picking list holder eliminates the need to handle loose papers
- 14-gauge steel shelves with 1 1/2" lip, configured up
- Two rigid and two swivel bolted 5" non-marking rubber casters
- Capacity: 1200 lbs. evenly distributed
- Durable Kleton blue enamel finish

MB442

Model No.	Shelf Dimensions W" x D"	No. Shelves	Between Shelves"	Handle Height"	Overall Dimensions W" x D" x H"	Wt. lbs.
MB440	18 x 30	2	27	36	18 x 46 x 36	70
MB441	24 x 36	2	27	36	24 x 52 x 36	80
ML095	24 x 48	2	27	36	24 x 64 x 36	110
MB442	18 x 30	3	12	36	18 x 46 x 36	85
MB443	24 x 36	3	12	36	24 x 52 x 36	100
ML096	24 x 48	3	12	36	24 x 64 x 36	120

CUSTOMIZE IT TO YOUR SPECIFICATIONS.
SEE PAGE B18 FOR DETAILS

UTILITY CARTS

MOBILE SERVICE CARTS

- All welded design, ready to use
- Lockable drawer for supplies
- Two 14 gauge steel shelves welded to 1 1/2" x 1 1/2" x 1/8" steel posts
- 1" diameter tubular handle
- Two rigid and two swivel with brake bolted-on 5" non-marking rubber casters
- Durable Kleton blue enamel finish
- No. of Shelves: 2
- Overall Dim.: 24" W x 40" D x 57" H
- Cart Material: Steel
- Lip Configuration: Lip Down/Lip Up
- Wheel Material: Blue Rubber
- Capacity: 1200 lbs.

MP085

Model No.	Panel
MN396	Louvered panel for small parts bins
MP084	Pegboard panel for hanging tools
MP085	Half pegboard and half louvered panel

UTILITY CART

- Shelf design allows for quick and easy loading
- Light and easy to maneuver
- Cart Material: Plastic
- Assembly required

JH486

Model No.	No. of Shelves	Dimensions W" x D" x H"	Wheel Material	Capacity lbs.
JH486	3	19-3/4 x 40-1/4 x 37-1/2	Rubber	250
JH487	3	16-3/4 x 33-1/2 x 37	Rubber	250

STOCK PICKING CARTS

- All-welded design for durability and long life
- Pick and transport stock without the need for a separate ladder
- Slip-resistant steps and positive locking engagement for safety
- Step rise: 9 1/2"
- Three 14-gauge steel shelves with 1 1/2" lip, configured up
- Clearance between shelves: 12"
- Two rigid and two swivel bolted-on 5" non-marking rubber casters
- Capacity: 1200 lbs. evenly distributed
- Durable Kleton blue enamel finish

MB507

Model No.	Shelf Dim. W" x D"	Number of Steps	Step Dim. W" x D"	Overall Dimensions W" x D" x H"	Wt. lbs.
MD441	24 x 36	3	22 x 4	24 x 52 x 61	135
MB507	24 x 48	3	22 x 4	24 x 64 x 61	140
MD442	24 x 36	5	22 x 4	24 x 52 x 78	145
MB508	24 x 48	5	22 x 4	24 x 64 x 78	150

WIRE MESH OFFICE MAIL CART

- Ideal for carrying hanging folders, packages and office supplies
- Comes with three wire dividers and two removable baskets
- Shipped knocked down
- Capacity: 250 lbs.
- Overall Depth: 23"
- Overall Length: 42"
- Overall Height: 38"
- Cart Material: Chrome Plated
- No. of Shelves: 2
- No. of Baskets: 2

Model No. MO843

PALLET DOLLY

- Fits most standard pallets up to 42" x 48"
- Can be used with loaded or empty pallets
- (4) 6" swivel polyurethane casters, (2) with brakes
- Rugged, angle iron construction with load retention corner brackets
- Capacity: 3000 lbs.
- Width: 48.5"
- Depth: 43"
- Height: 8"

Model No. MP044

SHELF/PLATFORM TRUCKS

- 2-in-1 shelf truck features removable top shelf and post assembly - converts into a platform truck when removed
- Standard features include: two front corner non-marking bumpers, four 5" non-marking rubber casters (two rigid and two swivel), two crossbars on push handle, all-welded heavy gauge steel assembly
- Shelf dimensions: 24" W x 36" L
- Top shelf capacity: 500 lbs. evenly distributed
- Bottom shelf capacity: 800 lbs. evenly distributed
- Durable Kleton blue enamel finish

Model No.	Overall Dimensions W" x L" x H"	Top Shelf H"	Wt. lbs.
MB391	26 x 38 x 40	32	105

HEAVY-DUTY LOW PROFILE SHOP CARTS

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

5" RUBBER CASTERS

- Non-marking casters are quiet rolling and ideal for both institutional and industrial applications
- Casters are resistant to wet and corrosive chemical conditions
- Capacity: 1200 lbs. evenly distributed

Model No.	Shelf Dimensions W" x L"	Clearance Between Shelves"	Top Shelf Height"	O.A. Dim. W" x L" x H"	Wt. lbs.
MB421	18 x 30	16	26	18 x 34 x 40	90
MB425	24 x 36	16	26	24 x 40 x 40	110
MB429	24 x 48	16	26	24 x 52 x 40	125
ML097	24 x 60	16	26	24 x 64 x 40	155
ML098	30 x 48	16	26	30 x 52 x 40	155
MB434	30 x 60	16	26	30 x 64 x 40	165
ML099	30 x 72	16	26	30 x 76 x 40	175

6" HI-TEMP NYLON OR POLYURETHANE CASTERS

- Solid black hi-temp nylon casters handle heavy loads easily
- Solid polyurethane casters are non-marking and are highly resistant to wear
- Best choice in uneven floor applications
- Capacity: 2400 lbs. evenly distributed

6" Nylon Model No.	6" Polyurethane Model No.	Shelf Dim. W" x L"	Clearance Between Shelves"	Top Shelf Height"	O.A. Dim. W" x L" x H"	Wt. lbs
MB422	ML103	18 x 30	16	27	18 x 34 x 41	100
MB426	ML104	24 x 36	16	27	24 x 40 x 41	130
MB430	ML105	24 x 48	16	27	24 x 52 x 41	145
ML100	ML106	24 x 60	16	27	24 x 64 x 41	155
ML101	ML107	30 x 48	16	27	30 x 52 x 41	155
MB435	ML108	30 x 60	16	27	30 x 64 x 41	165
ML102	ML109	30 x 72	16	27	30 x 76 x 41	175

PIPE & BAR CRADLE TRUCKS

- All-welded steel construction, ready to use
- Raised ergonomic bed height of 20" is ideal for shop environment
- Cradle is 19-1/2"W x 14"H
- 6" heavy-duty swivel casters allow for greater maneuverability in tight spaces and can turn on their axes
- Single units are ideal for shorter loads and must be centered on the truck; multiple units can be combined for greater capacity and to support longer loads
- Recessed side decks allow for loading and unloading with a lift truck
- Durable Kleton blue enamel finish
- Capacity: 2500 lbs.
- Wheel Material: Polyurethane

Model No.	Overall Dimensions W" x D" x H"	Wt. lbs.
MP037	24 x 24 x 34	92
MP038	36 x 24 x 34	107
MP039	48 x 24 x 34	120

CUSTOMIZE IT TO YOUR SPECIFICATIONS.
SEE PAGE B18 FOR DETAILS

A-FRAME SHEET/PANEL TRUCKS

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

Model No.	Overall Dimensions W" x L" x H"	Base Type	Wt. lbs.
MD216	24 x 36 x 55	Open	50
ML063	24 x 36 x 55	Closed	60
MD217	30 x 42 x 55	Open	60
ML064	30 x 42 x 55	Closed	75
MD218	36 x 72 x 55	Open	85
ML065	36 x 72 x 55	Closed	110

MOBILE PIPE & BAR RACKS

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

Model No.	Dimensions W" x D" x H"
MO248	48 x 36 x 60
MO249	72 x 36 x 60

MOBILE WIRE SPOOL CART

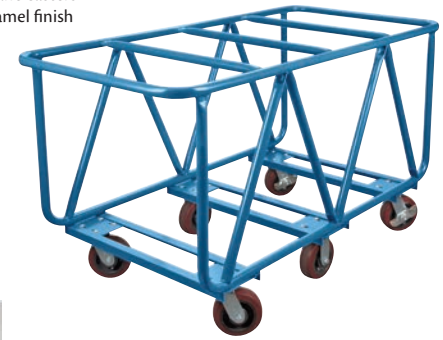
- 6 removable spool rods (3 per side)
- 2x 18" wide louvered panels on each end
- 5" non-marking blue rubber casters; 2 swivel with brake and 2 rigid
- Extended push handle on the end with the swivel casters
- Durable Kleton blue enamel finish
- Capacity: 1200 lbs.
- Cart Material: Steel
- Overall Width: 21"
- Overall Height: 48"
- Overall Depth: 38"
- Construction: All-Welded

Model No. MP086

UTILITY CARTS

FLAT BED LUMBER CARTS

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



Model No.	Overall Dimensions W" x L" x H"	Wt. lbs.	Cap lbs.
ML141	30 x 60 x 33	160	2500

DRYWALL CARTS

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

MD214

Model No.	Caster Type	Deck Angle°	Cap. lbs.	Wt. lbs.
ML139	8" Mold-On Rubber	80	2000	115
MD214	8" Polyurethane	80	3500	110

LUMBER CARTS

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

MB729

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

KNOCKED-DOWN PANEL TRUCK

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

Model No. MO522 - Open-Deck
Model No. MO523 - Carpet-Deck

MO522

HEAVY-DUTY PANEL & LUMBER MOVER TRUCKS

- All-welded, ready to use
- Constructed from 1 1/4" round tubing and an 11-gauge deck
- Ideal for transporting large sheets and long parts
- Uprights extend 21" and 33" above deck
- Deck is 12" off the floor
- 8" clear space between tubes
- Two rigid and two swivel 8" casters
- Durable Kleton blue enamel finish

ML360

Model No.	Overall Dimensions W"	x	L"	x	H"	Caster Type	Cap. lbs.	Wt. lbs.
ML360	30	x	48	x	45	Mold-On Rubber	2000	160
ML361	30	x	48	x	45	Polyurethane	2500	175
ML362	30	x	60	x	45	Mold-On Rubber	2000	160
ML363	30	x	60	x	45	Polyurethane	2500	175

SINGLE LEVEL RAILS HEAVY-DUTY PANEL MOVER TRUCKS

- All-welded truck ideal for transporting large sheets and long parts
- Construction from 1 1/4" round tubing and reinforced 11-gauge deck
- Uprights extend 33" above deck
- Deck is 12" off the floor
- Overall height is 45"
- 8" clear space between tubes
- Two rigid and two swivel 8" casters
- Durable Kleton blue enamel finish

ML549

Model No.	Overall Dimensions W"	x	L"	x	H"	Caster Type	Capacity lbs.	Wt. lbs.
ML549	30	x	48	x	45	8" Mold-On Rubber	2000	139
ML550	30	x	48	x	45	8" Polyurethane	2500	139
ML551	30	x	60	x	45	8" Mold-On Rubber	2000	161
ML552	30	x	60	x	45	8" Polyurethane	2500	161

CUSTOMIZE IT TO YOUR SPECIFICATIONS.
SEE PAGE B18 FOR DETAILS

WIRE MESH UTILITY CARTS

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

5" Non-Marking Rubber 1200-lb. Cap. Model No.	6" Polyurethane 2400-lb. Cap. Model No.	Base W" x L"	Inside Wall Height"	Handle Height"	Clearance Between Shelves"	Overall Dimensions W" x L" x H"	Wt. lbs.
TWO-SIDED, TWO SHELVES							
ML162	**ML168**	24 x 36	55	42	26	24 x 39 x 63	95
ML163	**ML169**	24 x 48	55	42	26	24 x 51 x 63	112
ML164	**ML170**	24 x 60	55	42	26	24 x 63 x 63	127
ML165	**ML171**	30 x 48	55	42	26	30 x 51 x 63	129
ML166	**ML172**	30 x 60	55	42	26	30 x 63 x 63	144
ML167	**ML173**	30 x 72	55	42	26	30 x 75 x 63	167
TWO-SIDED, THREE SHELVES							
ML174	**ML180**	24 x 36	55	42	16 1/2	24 x 39 x 63	120
ML175	**ML181**	24 x 48	55	42	16 1/2	24 x 51 x 63	137
ML176	**ML182**	24 x 60	55	42	16 1/2	24 x 63 x 63	152
ML177	**ML183**	30 x 48	55	42	16 1/2	30 x 51 x 63	154
ML178	**ML184**	30 x 60	55	42	16 1/2	30 x 63 x 63	169
ML179	**ML185**	30 x 72	55	42	16 1/2	30 x 75 x 63	192
THREE-SIDED, ONE SHELF							
ML220*	**ML190***	24 x 36	55	42	-	24 x 39 x 63	102
ML221*	**ML191***	24 x 48	55	42	-	24 x 51 x 63	110
ML222*	**ML192***	24 x 60	55	42	-	24 x 63 x 63	120
ML223*	**ML193***	30 x 48	55	42	-	30 x 51 x 63	135
ML224*	**ML194***	30 x 60	55	42	-	30 x 63 x 63	145
ML225*	**ML195***	30 x 72	55	42	-	30 x 75 x 63	155
THREE-SIDED, TWO SHELVES							
ML196	**ML202**	24 x 36	55	42	26	24 x 39 x 63	127
ML197	**ML203**	24 x 48	55	42	26	24 x 51 x 63	142
ML198	**ML204**	24 x 60	55	42	26	24 x 63 x 63	159
ML199	**ML205**	30 x 48	55	42	26	30 x 51 x 63	182
ML200	**ML206**	30 x 60	55	42	26	30 x 63 x 63	192
ML201	**ML207**	30 x 72	55	42	26	30 x 75 x 63	211
THREE-SIDED, THREE SHELVES							
ML208	**ML214**	24 x 36	55	42	16 1/2	24 x 39 x 63	152
ML209	**ML215**	24 x 48	55	42	16 1/2	24 x 51 x 63	174
ML210	**ML216**	24 x 60	55	42	16 1/2	24 x 63 x 63	198
ML211	**ML217**	30 x 48	55	42	16 1/2	30 x 51 x 63	229
ML212	**ML218**	30 x 60	55	42	16 1/2	30 x 63 x 63	239
ML213	**ML219**	30 x 72	55	42	16 1/2	30 x 75 x 63	267

* Base shelf only

ML163

ML200

SECURITY TRUCKS

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

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

ML254

BOX TRUCKS

- Rugged all-welded steel construction, ready to use
- Contain and transport small bulk parts or materials in your plant or warehouse
- Frame constructed from 1 1/2" angle iron construction and 2" x 2" wire mesh
- **Includes:** Two rigid and two swivel 5" non-marking bolted-on rubber casters
- Capacity: 1200 lbs. evenly distributed
- Durable Kleton blue enamel finish

Model No.	Base W" x L"	Inside Wall Height"	Handle Height"	Overall Dim. W" x L" x H"	Wt. lbs.
MB672	24 x 36	24	30	24 x 39 x 31 1/2	62
ML186	24 x 48	24	30	24 x 51 x 31 1/2	75
ML187	24 x 60	24	30	24 x 63 x 31 1/2	85

Model No.	Base W" x L"	Inside Wall Height"	Handle Height"	Overall Dim. W" x L" x H"	Wt. lbs.
ML188	30 x 48	24	30	30 x 51 x 31 1/2	86
MB680	30 x 60	24	30	30 x 63 x 31 1/2	95
ML189	30 x 72	24	30	30 x 75 x 31 1/2	107

MB672

CUSTOMIZE IT TO YOUR SPECIFICATIONS. SEE PAGE B18 FOR DETAILS

TRUCKS & DOLLIES

WIRE MESH STOCK TRUCKS

- Rugged all-welded steel construction, ready to use
- Designed for efficient loading/unloading and transportation of merchandise
- Frame constructed from 1 1/2" angle iron and 2" x 2" wire mesh
- Includes: Two rigid and two swivel bolted-on casters
- Durable Kleton blue enamel finish
- Capacity is based on evenly distributed weight
- Height without casters: 55"

MO060

KLETON K CUSTOM

Model No.	Capacity lbs.	Overall Width"	Overall Depth"	Unit Height With Casters"	Drop Gate
5" RUBBER CASTERS					
M0044	1200	26	39	63	No
M0045	1200	26	39	63	Yes
M0048	1200	26	51	63	No
M0049	1200	26	51	63	Yes
M0052	1200	26	63	63	No
M0053	1200	26	63	63	Yes
M0056	1200	32	51	63	No
M0057	1200	32	51	63	Yes
M0060	1200	32	63	63	No
M0061	1200	32	63	63	Yes
M0064	1200	32	75	63	No
M0065	1200	32	75	63	Yes
6" POLYURETHANE CASTERS					
M0046	2400	26	39	64	No
M0047	2400	26	39	64	Yes
M0050	2400	26	51	64	No
M0051	2400	26	51	64	Yes
M0054	2400	26	63	64	No
M0055	2400	26	63	64	Yes
M0058	2400	32	51	64	No
M0059	2400	32	51	64	Yes
M0062	2400	32	63	64	No
M0063	2400	32	63	64	Yes
M0066	2400	32	75	64	No
M0067	2400	32	75	64	Yes

MEDIUM-DUTY SOLID WOOD DOLLIES

- 7/8" wood top with countersunk bolts
- 3" polyolefin casters
- Shipped knocked down
- Capacity: 900 lbs.
- Wheel Material: Polyolefin

MP090

MP089

KLETON K CUSTOM

Model No.	Width"	Depth"	Height"	Platform Type	Weight lbs.
MP087	18	24	7	Standard	32
MP088	18	24	7	Carpeted	34
MP089	18	30	7	Standard	41
MP090	18	30	7	Carpeted	43

HEAVY-DUTY SOLID WOOD DOLLIES

- 1-3/4" wood top (2 x 7/8" pieces) with countersunk bolts
- 4" resilient non-marking casters
- Shipped knocked down
- Capacity: 1400 lbs.
- Wheel Material: Rubber

MP093

MP094

KLETON K CUSTOM

Model No.	Width"	Depth"	Height"	Platform Type	Weight lbs.
MP091	18	24	7	Standard	36
MP092	18	24	7	Carpeted	38
MP093	18	30	7	Standard	49
MP094	18	30	7	Carpeted	51

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Look throughout the catalogue for the Kleton Custom Symbol indicating which products can be custom built to meet your specifications.

BUILT KLETON TOUGH

CUSTOMIZE . . .
- Strip Curtain Doors
- Platform Trucks
- Safety Guards
- Bollards
- Gas Cylinder Cabinets
- Workbenches
- Shelf Trucks
- And more...

Call us with your specs today!

KLETON

HARDWOOD DOLLIES

- Kiln dried
- Countersunk bolts prevent scratches
- Wood thickness: 7/8"
- Rounded edges and handles facilitate storage and movability
- Non-marking casters
- Shipped knocked down

MN204

MN217

MN200

CUSTOM KLETON

REPLACEMENT CASTERS

Model No.	Description
ML391	3" Swivel Polyolefin
ML044	3" Swivel Polyurethane
ML393	4" Swivel Polyolefin
ML333	4" Swivel Blue Elastic Rubber
ML045	4" Swivel Polyurethane

CHOOSE FROM THREE CASTER TYPES

4" Polyolefin

3" Polyurethane

4" Blue Elastic Rubber

Model No.	Dimensions W" x D"	Caster Type	Caster"	Capacity lbs.*
ALL WOOD				
MN189	18 x 24	Polyolefin	3	900
MN195	18 x 24	Polyurethane	3	900
MN201	18 x 24	Polyolefin	4	1000
MN213	18 x 24	Blue Elastic	4	1400
MN207	18 x 24	Polyurethane	4	1600
MN192	18 x 30	Polyolefin	3	900
MN198	18 x 30	Polyurethane	3	900
MN204	18 x 30	Polyolefin	4	1000
MN216	18 x 30	Blue Elastic	4	1400
MN210	18 x 30	Polyurethane	4	1600
CARPETED ENDS				
MN190	18 x 24	Polyolefin	3	900
MN196	18 x 24	Polyurethane	3	900
MN202	18 x 24	Polyolefin	4	1000
MN214	18 x 24	Blue Elastic	4	1400
MN208	18 x 24	Polyurethane	4	1600
MN193	18 x 30	Polyolefin	3	900
MN199	18 x 30	Polyurethane	3	900
MN205	18 x 30	Polyolefin	4	1000
MN217	18 x 30	Blue Elastic	4	1400
MN211	18 x 30	Polyurethane	4	1600
RUBBER ENDS				
MN191	18 x 24	Polyolefin	3	900
MN197	18 x 24	Polyurethane	3	900
MN203	18 x 24	Polyolefin	4	1000
MN215	18 x 24	Blue Elastic	4	1400
MN209	18 x 24	Polyurethane	4	1600
MN194	18 x 30	Polyolefin	3	900
MN200	18 x 30	Polyurethane	3	900
MN206	18 x 30	Polyolefin	4	1000
MN218	18 x 30	Blue Elastic	4	1400
MN212	18 x 30	Polyurethane	4	1600

* Evenly distributed

WOOD DOLLY RACKS

- Convert a basic wood dolly into a multi-purpose panel caddy
- All-welded 1" tube design for durability
- Tubular steel rack is padded to prevent scratching or marring
- Durable Kleton blue enamel finish

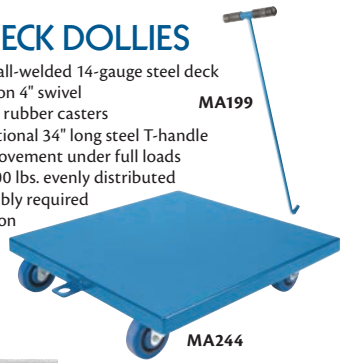
CUSTOM KLETON

Wood dolly not included

Model No.	Description	Wt. lbs.
MD549	Use with Wood Dolly 18" x 24"	12
MD550	Use with Wood Dolly 18" x 30"	15

STEEL DECK DOLLIES

- Heavy-duty, all-welded 14-gauge steel deck
- Four bolted-on 4" swivel non-marking rubber casters
- **MA199** - Optional 34" long steel T-handle for ease of movement under full loads
- Capacity: 1200 lbs. evenly distributed
- Caster assembly required
- Durable Kleton blue enamel finish


MA199

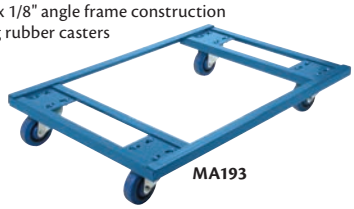
MA244

CUSTOM KLETON

Model No.	Dimensions W" x D" x H"	Wt. lbs.
MA242	18 x 18 x 7	23
MA243	18 x 24 x 7	25
MA244	24 x 24 x 7	27
MA199	34" Handle	2

ANGLE FRAME DOLLIES

- Heavy-duty all-welded 1 1/2" x 1 1/2" x 1/8" angle frame construction
- Four bolted-on 4" swivel non-marking rubber casters
- Capacity: 1200 lbs. evenly distributed
- Caster assembly required
- Durable Kleton blue enamel finish


MA193

CUSTOM KLETON

Model No.	Dimensions W" x D" x H"	Wt. lbs.
MA190	18 x 18 x 7	23
MA191	18 x 24 x 7	25

Model No.	Dimensions W" x D" x H"	Wt. lbs.
MA192	24 x 24 x 7	27
MA193	24 x 36 x 7	30

POLYETHYLENE DOLLIES

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

MN674

MN675

Vestil We've Got It!

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

PREMIUM HARDWOOD DOLLIES

MEDIUM-DUTY

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

Medium-duty

HEAVY-DUTY

- 1 3/4" wood top (2 x 7/8" pieces); countersunk bolts
- 4" resilient non-marking casters
- Capacity: 1400 lbs. evenly distributed
- Shipped knocked down
- Carpeted dolly comes with a frame with a hollow middle and a pad

Heavy-duty

CUSTOM KLETON

Model No.	Dim. W" x D"	Platform Type	Wt. lbs.
MEDIUM-DUTY			
MA186	18 x 24	Standard	16
MA187	18 x 24	Carpeted	18
MD515	18 x 30	Standard	18
MD516	18 x 30	Carpeted	20

Model No.	Dim. W" x D"	Platform Type	Wt. lbs.
HEAVY-DUTY			
MA188	18 x 24	Standard	20
MA189	18 x 24	Carpeted	22
MD517	18 x 30	Standard	22
MD518	18 x 30	Carpeted	24

BOX TRUCKS

EASY ACCESS POLY BOX TRUCKS

- Drop-style side wall allows for easy loading and unloading
- Bin Material: Polyethylene
- Caster Placement: Corner Standard
- Bin Colour: Grey
- Base Type: Plywood
- Caster Type: Non-marking blue rubber

MP035

KLETON

Model No.	Capacity Cu. ft.	Capacity lbs.	O.A. Dimensions L" x W" x H"	Caster Dia."
MP035	22	1000	45-3/4 x 31-1/4 x 37-3/4	4
MP036	24	1200	63 x 34-1/4 x 38-1/2	5

MINI STARCARTS™

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

NC460

TECHSTAR PLASTICS INC.

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

HEAVY-DUTY OVERSIZED STARCARTS™

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

ML543

TECHSTAR PLASTICS INC.

Model No.	Capacity Cu.ft.	Capacity lbs.	Dimensions L" x W" x H"	Caster Dia."	Caster Placement	Wt lbs.
ML543	22	800	59 x 35 x 32	5	Corner	70
ML544	22	800	59 x 35 x 32	5	Diamond	70
ML545	24	800	53 x 35 x 38	5	Corner	85
ML546	24	800	53 x 35 x 38	5	Diamond	85
ML547	46	1,600	78 x 42 x 42	6	Corner	115
ML548	46	1,600	78 x 42 x 42	6	Diamond	115

EASY-ACCESS STARCARTS™

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

TECHSTAR PLASTICS INC.

Model No.	Capacity Cu. ft.	Capacity lbs.	O.A. Dimensions L" x W" x H"	Caster Placement	Wt. lbs.
MN645	19	800	43 x 31 x 36	Corner	52
MN646	19	800	43 x 31 x 36	Diamond	52
MN132	24	900	46 x 31 x 49	Corner	85
MN133	24	900	46 x 31 x 49	Diamond	85

STARCARTS™

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

MN466

NA004

TECHSTAR PLASTICS INC.

Model No.	Capacity Cu. ft.	Capacity lbs.	O.A. Dimensions L" x W" x H"	Caster Dia."	Caster Placement	Wt. lbs.
NA002	12	400	39 x 27 x 30	3	Diamond	40
NA004	12	800	39 x 27 x 31	4	Corner	50
NA003	12	800	39 x 27 x 31	4	Diamond	50
NC465	15	400	41 x 29 x 31	3	Diamond	45
NC466	15	800	41 x 29 x 32	4	Corner	55
NC467	15	800	41 x 29 x 32	4	Diamond	55
NA006	16	400	43 x 31 x 33	3	Diamond	50
NA007	16	800	43 x 31 x 34	4	Corner	60
NA008	16	800	43 x 31 x 34	4	Diamond	60
NC468	19	800	43 x 31 x 36	4	Corner	65
NC469	19	800	43 x 31 x 36	4	Diamond	65

OPTIONAL SPRING PLATFORM

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

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

HEAVY-DUTY STARCARTS™

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

NG033

TECHSTAR PLASTICS INC.

Model No.	Capacity Cu. ft.	Capacity lbs.	O.A. Dimensions L" x W" x H"	Wheel Dia."	Caster Dia."	Wt. lbs.
NG033	16	1000	48 x 31 x 34 1/2	10	5	80
NA052	24	1000	60 x 31 1/2 x 35 1/2	12	5	100
NA053	39	1500	72 x 35 1/2 x 40	12	6	130

HEAVY-DUTY WHITE WALL POLY BOX TRUCK

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

MN993

MN992

MN996

KLETON

Model No.	Base	Capacity Cu. ft.	Capacity lbs.	Overall Dimensions L" x W" x H"
TAPERED WALL				
MN990*	Plywood	7	600	33 x 20 x 29
MN991*	Steel Chassis	7	1000	33 x 20 x 29
MN992*	Plywood	9	600	37 x 26 x 31
MN993*	Steel Chassis	9	1000	37 x 26 x 31
MN994*	Plywood	12	600	39 x 27 x 31
MN995*	Steel Chassis	12	1000	39 x 27 x 31
MN998*	Plywood	16	600	43 x 30 x 34
MN999*	Steel Chassis	16	1000	43 x 30 x 34
STRAIGHT WALL				
MN996	Plywood	14	600	46 x 28 x 31
MN997	Steel Chassis	14	1000	46 x 28 x 31
M0001	Plywood	22	600	57 x 34 x 33
M0002	Steel Chassis	22	1000	57 x 34 x 33
M0003	Plywood	25	600	51 x 33 x 39
M0004	Steel Chassis	25	1000	51 x 33 x 39

*Stackable for storage

DURACART BOX TRUCK

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

MO264

TECHSTAR PLASTICS INC.

Model No.	Dimensions W" x L" x H"	Capacity cu. ft.	Volume Bushels
M0264	28 x 43 x 30-1/2	12	10
M0265	30 x 45 x 31-1/2	15	12
M0266	31 x 46 x 36-19/32	16	14

HEAVY-DUTY POLYETHYLENE BOX TRUCKS

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

MN985

MN984

KLETON

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

LIGHT-DUTY POLYETHYLENE BOX TRUCKS

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

NG697

NA005

TECHSTAR PLASTICS INC.

Model No.	Capacity Cu. ft.	Capacity lbs.	Overall Dimensions L" x W" x H"	Caster Size"	Weight lbs.
NG697	9	175	36 1/2 x 24 1/2 x 26	2 1/2	23
NA005	12	200	39 x 27 x 29	3	30

HEAVY DUTY ELEVATED STARCARTS™

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

MO006

TECHSTAR PLASTICS INC.

Model No.	Capacity Cu. ft.	Capacity lbs.	Inside Dimensions L" x W" x H"	Overall Dimensions L" x W" x H"
M0007	3	800	45 x 22 x 5	48 x 24 x 34
M0006	5	800	35 x 23 x 10	39 x 27 x 29
M0008	9	1000	45 x 22 x 15	48 x 24 x 36

POLYETHYLENE TILT TRUCKS

- Ideal for transporting and dumping waste, scrap and other bulk materials
- Polyethylene body is mounted on an all-welded steel chassis
- Includes small swivel caster(s) at the front and large fixed wheels at the rear

MN980

MN982

MN981

MN983

KLETON

Model No.	Durability	Overall Dimensions L" x W" x H"	Capacity Cu. yd.	Capacity lbs.	Front Wheel Type	Rear Wheel Type
MN980	Light Duty	57 x 28 x 38	5/8	500	8" Mold-On Rubber	4" Non-Marking Rubber
MN981	Standard Duty	57 x 28 x 38	5/8	850	10" Mold-On Rubber	5" Non-Marking Rubber
MN982	Standard Duty	66 x 34 x 43	1.1	1250	12" Mold-On Rubber	5" Non-Marking Rubber
MN983	Heavy Duty	66 x 34 x 43	1.1	2000	12" Mold-On Rubber	5" Non-Marking Rubber

STRUCTURAL FOAM TILT TRUCKS

- Size and shape is designed to fit through commercial doorways and elevators
- Ergonomically designed steering handle provides excellent manœuvring and dumping capabilities
- Secondary handle, at the base, helps maintain control of the truck while finishing dumping action
- Models **ML534** and **ML535** feature TPR non-marking casters and 10" wheels
- Models **MK757, MK758, ML536** and **ML537** feature TPR non-marking casters and 12" wheels
- Colour: Black

MK757

Rubbermaid Commercial Products

Model No.	Capacity Cu. Yds.	Capacity lbs.	Dimensions L" x W" x H"	Wt. lbs.
ML534	1/2	450	57 1/2 x 26 3/4 x 33 3/4	87
ML535	1/2	850	57 1/2 x 26 3/4 x 33 3/4	96
MK757	3/4	600	64 1/2 x 30 1/4 x 38	92
MK758	3/4	1000	64 1/2 x 30 1/4 x 38	99
ML536	1	1250	70 3/4 x 33 1/2 x 42 1/4	139
ML537	1	2100	70 3/4 x 33 1/2 x 42 1/4	141
DOME LIDS				
ML538			Domed lid for ML534 and ML535	
MK780			Domed lid for MK757 and MK758	
ML539			Domed lid for ML536 and ML537	

POLYETHYLENE TILT TRUCKS

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

MK769

Rubbermaid Commercial Products

Model No.	Capacity Cu. Yds.	Capacity lbs.	Dimensions L" x W" x H"	Wt. lbs.
MK788	1/2	450	56 3/4 x 28 x 38 1/2	63
MK769	1/2	850	60 1/2 x 28 x 38 1/2	77
MK789	1	850	72 1/4 x 33 1/2 x 43 3/4	111
MK770	1	1250	72 1/4 x 33 1/2 x 43 3/4	111
MK790*	1	2100	72 1/4 x 33 1/2 x 43 3/4	178
RECYCLING TILT TRUCKS				
ML540	1/2	850	60 1/2 x 28 x 38 1/2	77
LIDS				
ML541			Lid for MK788 and MK769	
ML542			Lid for MK789, MK770 and MK790	

* Towable tilt truck features tow hitch and hitch pin

STEEL SELF-DUMPING HOPPERS

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

MN951

Hoppers roll forward when unlatched for easy dumping

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

APPLICATION GUIDELINE

Standard 10-gauge (9/64"):	General use, factory waste and small metal parts.
Heavy-Duty 7-gauge (3/16"):	Rugged use, heavy duty metals in construction field.
Extra Heavy-Duty 3-gauge (1/4"):	For extreme conditions, heavy material dropped in container. Handling of hot materials, in refineries.

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

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

- Set includes 2 rigid and 2 swivel casters

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

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

- Set includes 2 rigid and 2 swivel casters

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

KNOCKED-DOWN SELF-DUMPING HOPPERS

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

MO130

KLETON

Model No.	Dimensions W"	D"	H"	Capacity cu. yd.
M0130	39	44-3/4	28-1/2	5/8
M0131	48-1/2	50	31	1
M0132	61-1/2	55	34	1-1/2
M0247	Set of Four 4" Phenolic Swivel Casters			

POLYETHYLENE SELF-DUMPING HOPPERS

- Safety chain to secure to fork lift
- Positive action release lever/latch prevents unwanted dumping
- Colour: Grey
- Fork Pocket Size: 3" H x 7.5" W

MP155

KLETON

Model No.	Dimensions L"	W"	H"	Capacity cu. yd.
MP155	62	31	42	5/8
MP156	72	37	47	1-1/10

CASTERS

POLYOLEFIN CASTERS

- Rolls easily on most floors
- Lightweight and economical
- Non-marking, easy to maintain, steam cleanable
- High impact strength
- Superior resistance to most oils, chemicals, grease and acids

Model No.	Wheel Dia."	Style	Cap. lbs.	Tread Width"	Overall Height"
ML391	3	Swivel	250	1 1/4	4 1/2
ML392	3	Rigid	250	1 1/4	4 1/2
ML393	4	Swivel	250	1 1/4	5 1/4
ML394	4	Rigid	250	1 1/4	5 1/4
ML395	5	Swivel	250	1 1/4	6 1/8
ML396	5	Rigid	250	1 1/4	6 1/8

KLETON

SURFACE APPLICATIONS:
Concrete, brick, carpet and steel

Plate size: 2 5/8" x 3 3/4"
Bolt hole centres: 1 3/4" x 2 7/8"
Bolt hole size: 5/16"

ML391

ML394

NYLON SANDWICH CASTERS

- Non-marking white nylon elastic rubber cushion ring layer reduces noise and vibration
- Chrome zinc-finish for corrosion resistance
- Double raceway
- Ball bearing

Model No.	Wheel Dia."	Style	Cap. lbs.	Tread Width"	Overall Height"
MN441	4	Swivel	440	1 3/8	5 1/8
MN442	4	Rigid	440	1 3/8	5 1/8
MN443	4	Swivel w/Brake	440	1 3/8	5 1/8
MN444	5	Swivel	440	1 3/8	6 1/8
MN445	5	Rigid	440	1 3/8	6 1/8
MN446	5	Swivel w/Brake	440	1 3/8	6 1/8

KLETON

SURFACE APPLICATIONS:
Concrete, brick, carpet and steel

Plate Size: 3 1/3" x 4 1/8"
Bolt hole centers: 3 1/8" x 2 1/3"
Bolt hole size: 5/16"

MN443 **MN442** **MN441**

BLUE ELASTIC RUBBER CASTERS

- High load capacity, rolls easily and quietly on all floors
- Non-marking, excellent floor protection
- Zinc chrome plated finish provides corrosion resistance
- Elastic rubber tread rejects floor debris
- Sealed double ball raceway
- Thread guards
- Ball bearing

Model No.	Wheel Dia."	Style	Cap. lbs.	Tread Width"	Overall Height"
M0511	3	Swivel	285	1-1/4	4-1/4
M0512	3	Rigid	285	1-1/4	4-1/4
M0513	3	Swivel w/Brake	285	1-1/4	4-1/4
ML333	4	Swivel	350	1 3/8	5
ML334	4	Rigid	350	1 3/8	5
ML342	4	Swivel w/Brake	350	1 3/8	5
ML337	5	Swivel	400	1 3/8	6
ML338	5	Rigid	400	1 3/8	6
ML345	5	Swivel w/Brake	400	1 3/8	6

KLETON

SURFACE APPLICATIONS:
Concrete, brick, carpet, steel, tile, asphalt, wood and linoleum

Plate size: 3 3/8" x 4"
Bolt hole centres: 2 3/8" x 3 1/8"
Bolt hole size: 5/16"

ML342 **ML333** **ML334**

POLYURETHANE CASTERS

- Smooth rolling, low noise operation
- Non-marking, cut & tear resistant
- Die cast aluminum core with brown polyurethane tread
- Resistant to most chemicals, moisture friendly
- Double ball raceway
- Annular ball bearing

SURFACE APPLICATIONS:
Concrete, brick, carpet, steel, tile, asphalt, wood and linoleum

Plate size:
3 = 2 5/8" x 3 3/4"
4 = 3 1/8" x 4 1/8"
4 HD = 4" x 4 1/2"
5 = 4" x 4 1/2"
6 = 4" x 4 1/2"
8 = 4" x 4 1/2"

Bolt hole centres:
3 = 1 3/4" x 2 3/4"
4 = 2 3/8" x 3 1/16"
4 HD = 3 1/4" x 2 3/4"
5 = 3 1/4" x 2 3/4"
6 = 3 1/4" x 2 3/4"
8 = 3 1/4" x 2 3/4"

Bolt hole size:
3 = 5/16"
4 = 5/16"
4 HD = 3/8"
5 = 3/8"
6 = 3/8"
8 = 3/8"

Model No.	Wheel Dia."	Style	Cap. lbs.	Tread Width"	Overall Height"
ML044	3	Swivel	230	1 1/4	4 1/4
ML043	3	Rigid	230	1 1/4	4 1/4
ML045	4	Swivel	440	1 1/2	5 3/8
ML046	4	Rigid	440	1 1/2	5 3/8
ML441	4HD	Swivel	550	1 5/8	5 5/8
ML442	4HD	Rigid	550	1 5/8	5 5/8
MN264	4HD	Swivel w/brake	550	1 5/8	5 5/8
ML397	5	Swivel	650	1 1/2	6 1/2
ML398	5	Rigid	650	1 1/2	6 1/2
MN265	5	Swivel w/brake	650	1 1/2	6 1/2
ML399	6	Swivel	850	1 1/2	7 1/2
ML400	6	Rigid	850	1 1/2	7 1/2
MN266	6	Swivel w/brake	850	1 1/2	7 1/2
MN449	6	Butterfly side brake	850	1 1/2	7 1/2
ML401	8	Swivel	1000	1 5/8	9 1/2
ML402	8	Rigid	1000	1 5/8	9 1/2
MN267	8	Swivel w/brake	1000	1 5/8	9 1/2
MN450	8	Butterfly side brake	1000	1 5/8	9 1/2

ML043 **ML044** **MN264** **MN450**

KLETON

HI-TEMP NYLON CASTERS

- Smooth rolling, non-marking
- Zinc chrome plated finish provides corrosion resistance
- Superior resistance to most oils, chemicals, and grease
- Double ball raceway
- Ball bearing

SURFACE APPLICATIONS:
Concrete, brick, carpet and steel
Plate Size: 4" x 4 1/2"
Bolt hole centers: 3" x 3 1/3"
Bolt hole size: 7/16"

KLETON

Model No.	Wheel Dia."	Style	Cap. lbs.	Tread Width"	Overall Height"
ML861	6	Swivel	800	1 3/4	7 5/8
ML862	6	Rigid	800	1 3/4	7 5/8
ML863	6	Swivel w/Brake	800	1 3/4	7 5/8
MN453	6	Butterfly side brake	800	1 3/4	7 5/8
ML864	8	Swivel	850	1 3/4	9 1/2
ML865	8	Rigid	850	1 3/4	9 1/2
ML866	8	Swivel w/Brake	850	1 3/4	9 1/2
MN454	8	Butterfly side brake	850	1 3/4	9 1/2

MOLD-ON RUBBER CASTERS

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

SURFACE APPLICATIONS:
Concrete, brick, carpet, steel, tile, asphalt, wood and linoleum

Plate Size: 4" x 4 1/2"
Bolt hole centers: 2 7/8" x 3 1/3"
Bolt hole size: 7/16"

KLETON

Model No.	Wheel Dia."	Style	Cap. lbs.	Tread Width"	Bearing Type"
ML846	5	Swivel	400	2	Roller
ML847	5	Rigid	400	2	Roller
ML849	6	Swivel	500	2	Roller
ML850	6	Rigid	500	2	Roller
ML851	6	Swivel w/Brake	500	2	Roller
MN451	6	Butterfly side brake	500	2	Roller
ML852	8	Swivel	600	2	Roller
ML853	8	Rigid	600	2	Roller
ML854	8	Swivel w/Brake	600	2	Roller
MN452	8	Butterfly side brake	600	2	Roller

PNEUMATIC CASTERS

- Four ply pneumatic casters offer smooth and quiet rolling over the roughest surfaces and outdoor terrain
- Shock absorbing properties give the greatest possible protection to both the load and floor
- The "Air cushion" feature will transport the most fragile material and instruments without damage
- Not recommended for floors with metal shavings or corrosive chemicals

SURFACE APPLICATIONS:
Concrete, brick, carpet, steel, tile, asphalt, wood and linoleum

Plate Size: 4" x 4 1/2"
Bolt hole centers: 2 3/4" x 3 3/8"
Bolt hole size: 13/32"

KLETON

Model No.	Wheel Dia."	Style	Cap. lbs.	Tread Width"	Overall Height"
MN222	8	Swivel	350	2	10
MN221	8	Rigid	350	2	10
MN224	10	Swivel	400	3	12
MN223	10	Rigid	400	3	12

Note: For optimum use pneumatic wheels must be properly inflated

FLAT-FREE CASTERS

- Solid polyurethane wheel never runs flat
- Same bounce feel and weight of a pneumatic caster
- Smooth and quiet rolling over rough terrain and surfaces
- Less costly than traditional foam-filled tires
- Ball bearing

SURFACE APPLICATIONS:
Concrete, brick, carpet, steel, tile, asphalt, wood and linoleum

Plate Size: 4" x 4 1/2"
Bolt hole centers: 2 3/4" x 3 3/8"
Bolt hole size: 13/32"

KLETON

Model No.	Wheel Dia."	Style	Cap. lbs.	Tread Width"	Overall Height"
MN226	8	Swivel	275	2	10
MN225	8	Rigid	275	2	10
MN228	10	Swivel	300	3	12
MN227	10	Rigid	300	3	12

PALLET TRUCKS

HEAVY-DUTY SERIES

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

HYDRAULIC PALLET TRUCKS

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

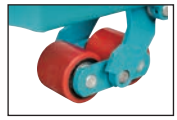
KLETON

Model No.	Forks Lowered"	Forks Raised"	Frame Width"	Fork Length"	Capacity lbs.
MJ484	2 7/8	7 3/4	20 1/2	36	5500
MJ485	2 7/8	7 3/4	20 1/2	42	5500
MJ486	2 7/8	7 3/4	20 1/2	48	5500
MJ487	2 7/8	7 3/4	27	36	5500
MJ488	2 7/8	7 3/4	27	42	5500
MJ489	2 7/8	7 3/4	27	48	5500
ML372*	2 7/8	7 3/4	27	48	5500

* Heavy-duty nylon wheels

HYDRAULIC PALLET TRUCKS

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



Forks feature double entry rollers and tapered design for easy pallet entry

KLETON

Model No.	Forks Lowered"	Forks Raised"	Frame Width"	Fork Length"	Capacity lbs.
MJ490	2 7/8	7 3/4	20 1/2	36	6600
MJ491	2 7/8	7 3/4	20 1/2	42	6600
MJ492	2 7/8	7 3/4	20 1/2	48	6600
MJ493	2 7/8	7 3/4	27	36	6600
MJ494	2 7/8	7 3/4	27	42	6600
MJ495	2 7/8	7 3/4	27	48	6600
ML373*	2 7/8	7 3/4	27	48	6600

* Heavy-duty nylon wheels

STANDARD-DUTY HYDRAULIC PALLET TRUCKS

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

KLETON

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

* All nylon core steering wheels and rollers

SUPER HEAVY-DUTY HYDRAULIC PALLET TRUCK

- Heavy-duty nylon steering wheels and rollers provide maximum mobility and performance
- Double rollers for easy moving of extra heavy loads
- 6 1/4" (158.75 mm) wide forks
- Orange
- **2-year limited warranty**

KLETON

Model No.	Forks Lowered"	Forks Raised"	Frame Width"	Fork Length"	Capacity lbs.
M0890	3	5.5	27	48	11 000

6' LONG FORK HYDRAULIC PALLET TRUCKS

- Heavy-duty polyurethane thread bonded to cast iron core steering wheels and rollers provide superior performance
- Nylon exit roller facilitates entry and exit of pallets
- 6 1/4" (158.75 mm) wide forks
- Lowered pallet truck height: 3"
- Raised pallet truck height: 7 5/8"
- Frame Width: 27"
- Fork Length: 72"
- Yellow
- **2-year limited warranty**

KLETON

Model No.	Capacity lbs.
MN723	3300
MN459	5500

LOW PROFILE HYDRAULIC PALLET TRUCKS

- Permits the handling of pallets and containers that are lower than the standard height
- Heavy-duty polyurethane tread bonded to cast iron core steering wheels and all steel rollers provide superior performance
- 1.5" exit ramp facilitates exit of pallets
- 6" (152 mm) wide forks
- Lowered pallet truck height: 2"
  Raised pallet truck height: 5 1/2"
- Orange
- **2-year limited warranty**

KLETON

Model No.	Frame Width"	Fork Length"	Capacity lbs.
MN061	27	48	5500

MULTI-DIRECTIONAL HYDRAULIC PALLET TRUCKS

- Transrollers permit lateral movement in addition to forward/backward
- Heavy-duty polyurethane tread bonded to cast iron core steering wheels provide superior performance
- Double load rollers, one polyurethane tread bonded to cast iron core and one nylon for easy moving of extra heavy loads
- 2 1/5" exit ramp facilitates exit of pallets
- 6 1/4" (158.75 mm) wide forks
- Lowered pallet truck height: 3"
- Raised pallet truck height: 7 1/2"
- Capacity: Up to 5500 lbs. in standard mode and up to 3300 lbs. in lateral mode
- Orange
- **2-year limited warranty**

KLETON

Model No.	Frame Width"	Fork Length"
MN062	27	48

DIGITAL SCALE PALLET TRUCKS

- Permits the weighing of skids and containers while handling them
- Mettler Toledo digital cUL approved scale offers maximum precision on load weights
- Heavy-duty polyurethane tread bonded to cast iron core steering wheels and rollers provide superior performance
- Nylon roller facilitates entry and exit of pallets
- Fork width: 6-5/8"
- Orange
- **2-year limited warranty**

KLETON

Model No.	Fork Height Lowered"	Fork Height Raised"	Frame Width"	Fork Length"	Capacity lbs.
MN705	3	7.68	27	44.5	4400

GALVANIZED HYDRAULIC PALLET TRUCKS

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

KLETON

Model No.	Frame Width"	Fork Length"	Capacity lbs.
MN059	27	48	5500
MN648	27	42	5500

STAINLESS STEEL HYDRAULIC PALLET TRUCKS

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

KLETON

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

4-WAY HYDRAULIC PALLET TRUCKS

- Can enter pallet from all four sides
- Reinforced forks
- Adjustable fork connecting rods
- Steel 1.70" load wheels
- 6" polyurethane steering wheels
- **3-year limited warranty**

WESCO®

Model No.	Frame Width"	Fork Length"	Capacity lbs.
MN136	33	48	4000

ECO I-55 AUTOMOTIVE BRAKE PALLET TRUCK

- Quality german-designed pump
- 200° handle pivot
- Ergonomic cushioned handle
- 3-postion finger tip control
- High-quality powder coat finish
- Polyurethane wheels and load rollers
- Fork width: 6.3"
- Raised height: 7.9"
- Lowered height: 2.9"

MOBILE

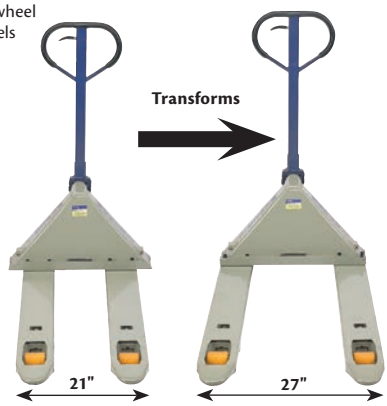
Model No.	Frame Width"	Fork Length"	Capacity lbs.
LU002	27	48	5500

PALLET TRUCKS

ADJUSTABLE WIDTH PALLET TRUCKS

- Overall fork width adjusts from 21" to 27"
- Fork length: 48"
- 7" mold-on polyurethane steering wheel
- 3" mold-on polyurethane load wheels
- 6" (152 mm) wide forks
- Raised height: 7 3/4"
- Lowered height: 3"
- Capacity: 5500 lbs.
- **5-year limited warranty**

Model No. MI820



ALL TERRAIN PALLET TRUCKS

- Welded steel tubular frame construction for maximum strength
- Features large pneumatic wheels for use on gravel, dirt and other types of rough tterrain
- Wheels include sealed bearings for dust protection and long life
- Overall fork length: 32"
- Fork lowered height: 3"
- Fork raised height: 9"
- Overall dimensions: 64" W x 50" L x 51" H
- Usable straddle width is 50" between outriggers
- Rear wheel diameter: 10"
- **90-day limited warranty**

MN461

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

* 2,000 lbs. at 12"" horizontal load center, 1,500 lbs. at 15"" and 1,000 lbs at 24"".
** 2,500 lbs. at 12"" horizontal load center, 2,000 lbs. at 15"" and 1,500 lbs at 24"".

QUICK LIFT HYDRAULIC PALLET TRUCKS

- Maximize operator efficiency with this quick-lift pallet truck
- Lifts to full height with only four pumps when empty
- 2-speed pump automatically switches to low-speed operation
- Allows forks to quickly rise to upper pallet boards for quicker operation
- Each fork measures 6 1/4" wide
- Poly-on-steel wheels are the best in the industry
- Assembly required to connect handle to truck
- **90-day limited warranty**

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

PALLET TRUCK CADDIES

- Durable molded plastic
- Economical product will convert a standard pallet truck into a portable workstation in minutes
- Overall dimensions: 16 1/4" W x 7 3/4" D x 18 5/8" H
- **Includes:** Tool pockets on each side, pen and pencil tray, clipboard holder, built-in cup or can holder, and storage compartment

Model No. MN368

4-WAY HYDRAULIC PALLET TRUCKS

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

Model No.	Frame Width"	Fork Length"	Wt. lbs.
MN136	33	48	241

ECO I-55 AUTOMOTIVE BRAKE PALLET TRUCKS

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

LU001

Model No.	Fork Height Lowered"	Fork Height Raised"	Fork Length"	Frame Width"
LU001	2.9	7.9	48	20.5
LU002	2.9	7.9	48	27

LIFT-RITE® TITAN PALLET TRUCKS

- New one-piece pump for improved performance and reliability
- Includes ergonomic handles and articulating steering wheels
- 7" wide forks
- Fork lowered height: 3"
- Fork raised height: 7 3/4"
- **2-year limited warranty**

Model No	Frame Width"	Fork Length"	Capacity lbs.
ML052	20 1/2	36	5500
ML053	20 1/2	42	5500
ML054	20 1/2	48	5500
ML055	27	36	5500
ML056	27	42	5500
ML057	27	48	5500

Custom sizes available

FORK EXTENSIONS

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

KLETON

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

PALLET PULLERS

- Efficient way to unload pallets from trucks
- Hardened teeth give positive grip in any pallet
- One-person operation
- Pulls pallets straight or sideways to get out of tight spots
- Capacity: 5000 lbs.
- Max Jaw Opening: 9-1/4"
- Jaw Height: 3"
- Colour: Blue

KH863

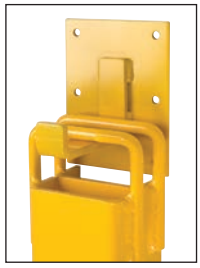
LU982 OPTIONAL 20' HOOK AND CHAIN

KLETON

Model No.	Description	Wt. lbs.
KH863	Pallet Puller	16
LU982	20' Hook and Chain	5

WALL BRACKETS

- All welded heavy-duty
- To keep fork extensions out of the way when not in use
- One wall bracket required for each pair of forks
- Kleton safety yellow



KLETON

Model No.	Dimensions W" x H"	Wt. lbs
ML282	6 x 8	5

Hardware not included

FORKLIFT CHECKLIST CADDY KIT

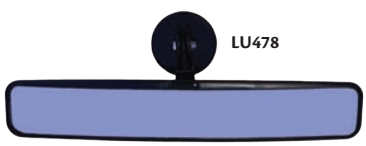
- A complete daily forklift checklist system for forklift operators
- OSHA requires that all forklifts be inspected before the beginning of each shift
- Includes one 75 inspection carbon copy sheet checklist pad
- Includes one pen with attached plastic wire
- Includes one Caddy 4-1/2" x 7" polyethylene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

IDEAL WAREHOUSE INNOVATIONS INC

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

FORKLIFT MIRRORS

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



LU478

LU442

IDEAL WAREHOUSE INNOVATIONS INC

Model No.	Size	Mounting Type
RECTANGULAR		
LU478	18-1/4" W x 3" H	Magnet
LU479	8" W x 4-1/4" H	Magnet

Model No.	Size	Mounting Type
DOME		
LU442	9" Dia.	Tape
LU443	9" Dia.	Magnet

LIFT TABLES

HEAVY-DUTY HYDRAULIC SCISSOR LIFT TABLES

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

APPLICATIONS

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

OPERATION

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

STANDARD FEATURES

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

MJ518, MJ519 and MJ521
Collapsible Handle

MJ520

MJ524

MJ526

MJ525

Model No.	Load Cap. lbs.	Platform Height Lowered"	Platform Height Raised"	Platform Dimensions Width"	Platform Dimensions Length"	Handle Height"	Pedal Strokes To Max	Wt. lbs.
MJ518	330	8 5/8	29	17 3/4	27 1/2	37 3/8	28	99
MJ519	660	11 1/4	34 5/8	19 3/4	32	39	27	170
MJ520*	770	14	51 1/4	19 3/4	35 3/4	38 3/8	53	230
MJ521	1100	11 1/4	34 5/8	19 3/4	32	39	27	179
MJ522	1100	11 1/4	36	31 7/8	63	39	55	340
MJ523	1650	16 1/2	35 3/8	20 1/8	39 3/8	39 3/8	45	275
MJ524	2200	15	39	20 1/8	40	38 5/8	82	269
MJ525	2200	11 3/4	53 1/2	29 1/2	80 1/8	39 3/8	200	770
MJ526*	1545	17 1/2	59 1/8	24	48	40	97	430

*Double scissors

HYDRAULIC WORK TABLES

- All-welded construction
- 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
- Telescoping posts for stability and support
- Tops and bases are 3/16" thick steel
- Floor lock ensures table remains in place when loaded

MA434

MA442

Model No.	Table Height Lowered"	Table Height Raised"	Table Dimensions Length"	x	Table Dimensions Width"	Cap. lbs.	Wt. lbs.
MA433	28 1/2	46	16	x	16	200	54
MA434	30 1/2	47 1/2	18	x	18	500	122
MA435	30 1/2	47 1/2	18	x	36	1000	268
MA442	30 1/2	47 1/2	36	x	24	2000	225
MA443	30 1/2	47 1/2	48	x	32	2000	350

Other dimensions and capacities available

DANDY LIFT™ LIFT TABLES

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

MA431

Model No	Platform Height Lowered"	Platform Height Raised"	Platform Size Width"	Platform Size Length"	Capacity lbs.
MA431	8 3/10	29	17 7/10	28	330
MA432	9 1/2	31 4/5	19 7/10	31 1/2	550
MA421	13 3/5	49 4/5	23 3/5	35 4/5	770
MA422	11 4/5	36 3/5	23 3/5	35 4/5	1100
MA423	13	40 1/5	23 3/5	39 2/5	1760

EZ LOADER®

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

Bishamon®

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

SPRING-OPERATED PALLET LIFTER

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

KLETON

Model No. MO787

SKID LIFTS

- Closed fork tips and reinforced chassis ensure long-lasting performance
- Ergonomically designed and comfortable handle
- Single cylinder for increased durability and less maintenance
- Quick-lift function
- Fork width: 6.5"
- Height: Raised: 28"
  Lowered: 3.3"
- Capacity: 2200 lbs.
- Extended mast height: 65.5"
- Wheels/rollers: Polyurethane

MOBILE

MANUAL SCISSOR LIFTS

- Overall length: 70"

BATTERY SCISSOR LIFTS

- Turning radius: 61.5"
- Lift motor: 0.6 kW
- Battery voltage (V/Ah): 12 V/52 Ah
- Overall length: 67.5"

MANUAL

Model No.	Fork Length"	Frame Width"
LU017	46	20.5
LU018	46	27

BATTERY

Model No.	Fork Length"	Frame Width"
LU113	46	20.5
LU114	46	27

SKID LIFTS

- Allows entry into different skids and baskets
- Lightweight design is easy to manoeuvre with pallet truck style steering configuration
- Strong and 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 centre
- Lowered height: 3 1/4", raised height: 31 1/2"
- 8" polyurethane load wheels and 3" polyurethane load roller
- Capacity: 3000 lbs.

LIFT-RITE®

MANUAL LIFTS

Model No.	Fork Dimensions L" x W"	Wt. lbs.
MH748	48 x 20 1/2	330
MH749	48 x 27	340

ELECTRIC LIFTS

Model No.	Fork Dimensions L" x W"	Wt. lbs.
MH796	48 x 20 1/2	430
MH797	48 x 27	440

LIFT TABLES & STACKERS

SKIDLIFT™ MOBILE LOAD POSITIONER

- Scissor design provides enhanced stability
- Superior hydraulics deliver shorter lift stroke and reduce cylinder wear
- Locking foot brake allows for improved mobility
- Manual-lift available also upon request
- Lift Vertical Travel: 29.5"
- Frame Material: Steel
- Handle Height: 41.1"

Bishamon

Model No.	Mfg. No.	Height Raised"	Height Lowered"	Platform Dimensions L" x W"	Capacity lbs.
LV456	LVE-50E	32.8	3.3	42-1/2 x 20-1/2	1000
LV457	LVE-50WE	32.8	3.3	42-1/2 x 27	1000
LV458	LVE-100E	32.8	3.3	42-1/2 x 20-1/2	2200
LV459	LVE-100WE	32.8	3.3	42-1/2 x 27	2200

LOPROFILE™ ELECTRIC-HYDRAULIC SCISSOR LIFT TABLE

- Extremely low platform lowered heights, allowing wheeled cart and pallet jack access
- Offers heavy-duty lifting power and convenient low-profile functionality
- Heavy-duty construction and captured scissor rollers for enhanced stability
- Full perimeter, electric toe guard ensures handler safety
- Platform movement controlled by hand-held push button control system
- Reduce worker strain by positioning materials at a comfortable operating height
- Voltage: 115 V
- Frame Material: Steel

Bishamon

Model No.	Mfg. No.	Motor HP	Lift Vertical Travel"	Height Raised	Height Lowered	Platform Dimensions L" x W"	Capacity lbs.
LV442	LX-25S	1/2	18	20.9	2.9	32-1/2 x 23-1/2	550
LV443	LX-25L	1/2	27.1	30	2.9	40 x 23-1/2	550
LV444	LX-50S	1/2	18	20.9	2.9	32.5 x 23-1/2	1100
LV445	LX-50L	1/2	27.1	30	2.9	40 x 23-1/2	1100
LV446	LX-100W	1	35.3	38.6	3.3	51 x 34-1/2	2200
LV447	LX-100N	1	35.3	38.6	3.3	51 x 24	2200

OPTIMUS® ELECTRIC-HYDRAULIC SCISSOR LIFT TABLE

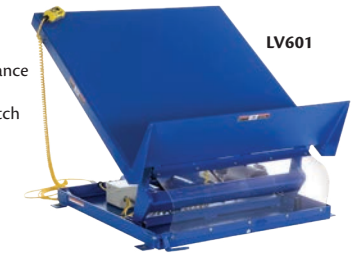
- Intelligent design with rounded platform corners
- Unitized power unit with easy-view hydraulic reservoir
- Hinged maintenance bars are powder-coated for improved safety
- Voltage: 115 V
- Current: AC
- Frame Material: Steel

Bishamon

Model No.	Mfg. No.	Lift Vertical Travel"	Height Raised"	Height Lowered"	Platform Dimensions L" x W"	Capacity lbs.
LV450	L2K-2848	30	38.5	8.5	48 x 28	2000
LV451	L2K-3648	30	38.5	8.5	48 x 36	2000
LV452	L2K-TT	30	41.5	11.5	43 x 43	2000
LV453	L3K-2848	34	42.6	8.6	48 x 28	3000
LV454	L3K-3648	34	42.6	8.6	48 x 36	3000
LV455	L3K-TT	34	45.8	11.8	43 x 43	3000

PLATFORM TILTER

- Designed to position containers within easy reach of machine operators
- Reduces fatigue by minimizing repetitive bending and stretching required to obtain components
- Platform includes a 12" high lip on tilt side
- Uses 2HP, three phase, 60 Hz totally enclosed motor
- Operation Type: Hydraulic
- Other features include: two-button handheld control, integrated maintenance lock, pressure compensated flow valve and adjustable upward travel limit switch
- CSA Compliant



Vestil

Model No.	Mfg. No.	Height Raised"	Height Lowered"	Platform Dimensions L" x W"	Capacity lbs.
LV601	UNI-2448-4	42-1/4	8	48 x 24	4000
LV602	UNI-3648-2	42-1/4	8	48 x 36	2000
LV604	UNI-3648-4	42-1/4	8	48 x 36	4000
LV606	UNI-4848-2	42-1/4	8	48 x 48	2000
LV608	UNI-4848-4	42-1/4	8	48 x 48	4000
LV611	UNI-4848-6	42-1/4	8	48 x 48	6000
LV612	UNI-5448-4	42-1/4	8	48 x 54	4000
LV613	UNI-5448-6	42-1/4	8	48 x 54	6000

NARROW MAST POWERED LIFT STACKER

- Powered lift can raise and lower loads quickly and easily
- Narrow mast design provides improved manoeuvrability and efficiency
- Uses 12V battery, with integral battery charger and battery level gauge
- Equipped with support legs
- Operation Type: Electric

Vestil

Model No.	Mfg. No.	Height Raised"	Height Lowered"	Lifting Capacity lbs. @ 63"	Lifting Capacity lbs. @ 118"
ADJUSTABLE FORKS					
LV585	SLNM-118-AA	118	2	1500	1000
LV587	SLNM15-63-AA	63	2	1500	-
FIXED FORKS					
LV586	SLNM-118-FF	118	3.25	1500	1000
LV588	SLNM15-63-FF	63	3.25	1500	-

SEMI-ELECTRIC FORK LIFT STACKER

- Powered lift can raise and lower loads quickly and easily
- Manual push stackers are easily manoeuvrable using pull handle
- Uses 12V, 130-140A battery, with integral battery charger and battery level gauge
- Equipped with support legs
- Optional 24V traction drive system available upon request

Vestil

Model No.	Mfg. No.	Height Raised"	Height Lowered"	Lifting Capacity lbs. @ 63"	@ 118"	@ 150"
ADJUSTABLE FORKS						
LV582	SL-150-AA	150	2.125	2000	1500	1000
LV583	SL-63-AA	63	2.125	2000	-	-
FIXED FORKS						
LV580	SL-118-FF	118	3.375	2000	1500	-
LV584	SL-63-FF	63	3.375	2000	-	-

HYDRAULIC PLATFORM LIFT STACKER

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

KLETON

SPECIFICATIONS:

Capacity: ..... 880 lbs.
Overall dimensions: ..... 23" W x 39" D x 67-3/4" H
Platform dimensions: ..... 23" W x 25-3/4" D
Lowered platform height: ..... 4"
Raised platform height: ..... 60"
Weight: ..... 174 lbs.

Model No. MN397

HYDRAULIC PLATFORM LIFT STACKER

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

WESCO

SPECIFICATIONS:

Capacity: ..... 1000 lbs. at 15" load center
Overall dimensions: ..... 25.5" W x 40" D x 80" H
Platform size: ..... 24" x 24"
Lowered platform height: ..... 5 3/4"
Raised platform height: ..... 68"
Base legs: ..... 15" inner, 21" outer
Wheels: ..... 5" front, 4" rear
Weight: ..... 234 lbs.

Model No. MH690

PLATFORM LIFT STACKERS

HAND WINCH

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

ELECTRIC

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

WESCO

Model No.	Mfg. No.	Operation Type	Platform Height Raised"	Platform Height Lowered"	Platform Dimensions W" x D"	Lifting Capacity lbs.
LU510	272467	Hand Winch	66	5	18 x 23	220
LU543	272468	Electric	66	5	18 x 23	220

HYDRAULIC FORK LIFT STACKER

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

WESCO

Model No.	Mfg. No.	Height Raised"	Height Lowered"
LU511	272941	59	3.5
LU549	272940	47	3.5

PLATFORM LIFT STACKERS

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

Vestil

Model No.	Mfg. No.	Operation Type	Platform Height Lowered"	Platform Height Raised"	Platform Dimensions W" x D"	Lifting Capacity lbs.
STEEL						
LU506	LLW-202058-FW	Hand Winch	3-1/8	58	20 x 20	500
LU507	LLH-202053-FW	Foot Pump	3-1/8	51-1/8	20 x 20	500
ALUMINUM						
LV480	ALLW-2020-FW	Hand Winch	3-1/8	58	20 x 20	400
LV481	ALLW-2420-4SFL	Hand Winch	6-1/8	60	24 x 20	400

FORK LIFT STACKERS

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

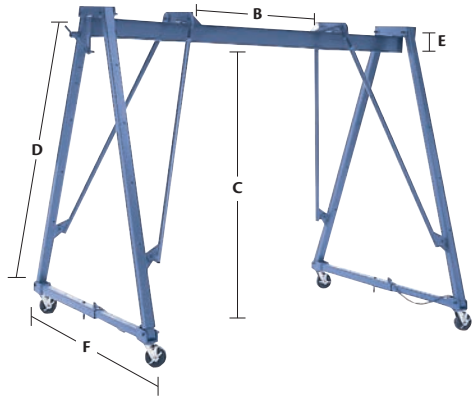
Vestil

Model No.	Mfg. No.	Height Raised"	Height Lowered"	Height w/Forks Up Raised"	Height w/Forks Up Lowered"	Overall Dimensions L" x W" x H"	Lifting Capacity lbs.
STANDARD							
LU498	A-LIFT-R	47	3.5	67	23.5	24 x 35 x 68-3/4	500
LU499	A-LIFT-R-HP	97	3.5	117	23.5	24 x 35 x 67-5/16	400
STRADDLE							
LU500	A-LIFT-S	47	1.25	68	21.25	43-7/8 x 42-1/2 x 67-5/16	500
LU501	A-LIFT-S-HP	98	1.25	120	21.25	43-7/8 x 42-1/2 x 67-5/16	400
LU502	A-LIFT-S-EHP	122	1.25	143	21.25	43-7/8 x 42-1/2 x 79-1/8	350
COUNTERBALANCE							
LU503	A-LIFT-CB	47	2	68	21.25	43-1/4 x 45-7/8 x 67-15/16	500
LU504	A-LIFT-CB-HP	98	2	120	21.25	43-1/4 x 45-7/8 x 67-15/16	400
LU505	A-LIFT-CB-EHP	122	2	143	21.25	43-1/4 x 46 x 79-1/8	350

F.O.B. VAUDREUIL, QC. ITEMS ON THIS PAGE ARE MADE TO ORDER AND ARE NON-RETURNABLE

ADJUSTABLE GANTRY CRANES

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



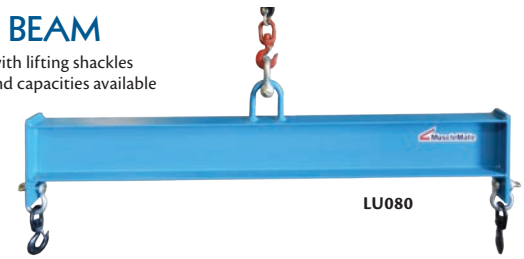
MuscleMate

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

Note: Crane only, hoist and trolley not included.

SPREADER BEAM

- Comes standard with lifting shackles
- Custom lengths and capacities available



LU080

LU096

MuscleMate

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

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

MATERIAL HANDLING BASKETS

- All welded 3/16" steel material basket
- Can be moved by pallet trucks and by overhead lifts
- Customizable dimensions and capacities available
- Available options: doors, casters, and loading ramp
- 48" W x 48" D x 24" H
- Fork Pocket Size: 3.5" x 7.5"
- Outside Distance Between Fork Pockets: 27"
- Diameter of Lifting Eyes: 1-1/16"

MuscleMate

Model No.	Capacity lbs.
MN664	1000
MN665	2000
MN666	4000

F.O.B. VAUDREUIL, QC. ITEMS ON THIS PAGE ARE MADE TO ORDER AND ARE NON-RETURNABLE

WALL JIBS

STYLE 100 & 200

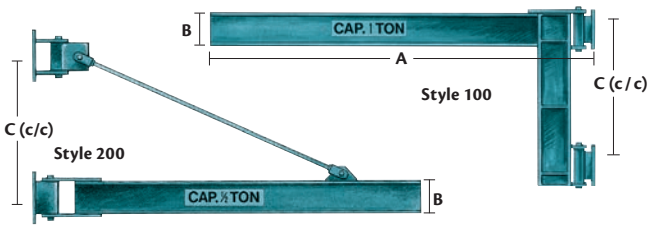
- Mount at any height on a wall, column or building support
- Wall mounting gives 180° rotation, column mounting provides 220° of rotation
- Equipped with end stops to limit trolley travel
- **H-Beams** use flat-wheel trolleys; **I-Beams** use taper-wheel trolleys

STYLE 100

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

STYLE 200

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



MuscleMate

Model No.	Dimensions A'	B"	C"	Flange Width"	Beam Type	Cap. lbs.	Wt. lbs.
STYLE 100							
LA221	8	6	32	3	I	1000	192
LA219	10	8	36	4	I	1000	300
LA220	12	8 1/8	45	5 1/4	H	1000	295
LA224	8	8	32	4	I	2000	265
LA222	10	10	36	4 5/8	I	2000	390
LA223	12	10 3/8	45	5 3/4	H	2000	435
LA779	8	12	36	5	I	4000	450
LA780	10	12	48	5	I	4000	550
LA781	12	12	60	5	I	4000	650
STYLE 200							
LA227	8	6	32	3 3/8	I	1000	163
LA225	10	6	36	3 3/8	I	1000	190
LA226	12	6	45	3 3/8	I	1000	233
LA782	14	8 1/8	54	5 1/4	H	1000	340
LA783	16	8 1/8	66	5 1/4	H	1000	375
LA230	8	6	32	3 3/8	I	2000	180
LA228	10	6	36	3 3/8	I	2000	220
LA229	12	6	45	3 3/8	I	2000	243
LA784	14	8 1/8	54	5 1/4	H	2000	350
LA785	16	8 1/8	66	5 1/4	H	2000	385
LA786	8	10	36	4 5/8	I	4000	395
LA787	10	10	38	4 5/8	I	4000	445
LA788	12	10	51	4 5/8	I	4000	495
LA789	14	10 3/8	58	5 3/4	H	4000	545
LA790	16	10 3/8	68	5 3/4	H	4000	595

PALLET LIFTERS

- Ideal for use with crane systems or with truck cranes
- Economical pallet lifters are available in four capacities with three adjustable or non-adjustable fork lengths to choose from

A - Throat height (clear) 48"

B - Fork length 36", 42", or 48"

C - Widths (O.D.) 27"

MuscleMate

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

ADJUSTABLE PALLET LIFTERS

- Ideal for use with crane systems or with truck cranes
- Economical pallet lifters are available in four capacities with three adjustable or non-adjustable fork lengths to choose from

A - Throat height (clear): 48"

B - Fork length: 36", 42", or 48"

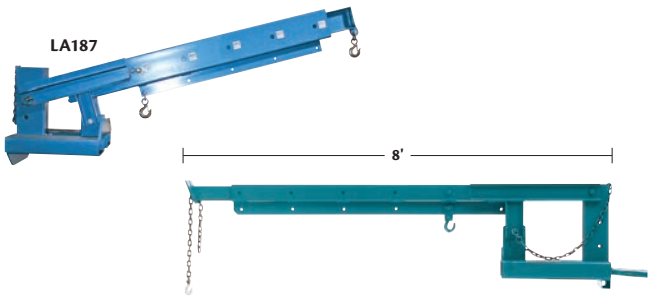
C - Width: (O.D.) 27"

MuscleMate

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

JIB BOOMS

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



MuscleMate

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

LIFTING, POSITIONING & STACKING

BEAM CLAMP

- Caution: Never exceed work load limit

VANGUARD STEEL LTD.

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

GX LIFTING CLAMPS

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

Campbell®

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

POWERLIFT® MAGNETS

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

MAG-MATE™

Model No.	Minimum Diameter"	Handle"	Dimensions L" x W" x H"	Capacity lbs. Flat	Capacity lbs. Round	Wt. lbs.
LS712	2	5 7/8	5 x 2 5/8 x 6 5/8	250	125	7
LS713	3	6 7/8	7 7/8 x 3 5/8 x 8 7/8	800	400	22
LS714	4	6 3/4	10 3/4 x 4 7/8 x 8 7/8	1600	800	53
LS715	5	10 1/8	12 5/8 x 7 1/8 x 8 7/8	2500	1250	110

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

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

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
- Meets ASME B30.16

KLETON

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

LEVER HOISTS

- 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
- Meets ASME B30.16

KLETON

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

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 two geared wheels operated by hand chain
- Safety plate included

Adjustable Plain Trolley

KLETON

Model No.	Fits I beams"	Cap. lbs.	Wt. lbs.
PLAIN			
LS551	2 11/16 - 5 3/8	1000	10
LS552	3 1/8 - 6 1/4	2000	17
LS553	3 1/8 - 6 1/4	4000	28
LS554	3 7/16 - 7 3/8	6000	46
LS555	4 13/16 - 9 9/16	10 000	73
GEARED			
LS556	2 11/16 - 5 1/4	1000	18
LS557	3 1/8 - 5 15/16	2000	25
LS558	3 1/8 - 7 1/16	4000	36
LS559	3 7/16 - 7 3/8	6000	54
LS560	4 3/4 - 7 3/4	10 000	81

Adjustable Geared Trolley

GALVANIZED AIRCRAFT CABLES

Dia."	Breaking Strength lbs.		Model No.	Feet Per Pkg.	Model No.	Feet Per Pkg.
3/64	270	7 x 7	LA893	100	LB030	500
1/16	480		LA894	100	LB031	500
5/64	650		LA895	100	LB032	500
3/32	920		LA896	100	LB033	500
1/8	1700		LA897	100	LB034	500
5/32	2600		LA898	100	LB035	500
3/16	3700		LA899	100	LB036	500
1/4	6100		LA900	100	LB037	500
3/32	1000	7 x 19	LA902	100	LB039	500
1/8	2000		LA903	100	LB040	500
5/32	2800		LA904	100	LB041	500
3/16	4200		LA905	100	LB042	500
1/4	7000		LA906	100	LB043	500
5/16	9800		LA907	100	LB044	500
3/8	14400		LA908	100	LB045	500
1/2	20700	6 x 19	LA909	100	LB046	500

Special sizes available on request

COATED GALVANIZED CABLE (PVC)

Outside Dia."	Inside Dia."	Construction	Colour	Model No.	Feet Per Pkg.	Model No.	Feet Per Pkg.
3/16	1/8	7 x 19	Clear	LA910	100	LB289	500
3/16	1/8	7 x 19	Red	LA911	100	LB290	500

Special sizes available on request

EYE BOLTS

Model No.	Dia. & Take-up"	Working Load Limit lbs.
REGULAR NUT EYE BOLTS (Galvanized, Drop-Forged)		
LA974	5/16 x 4 1/4	800
LA975	3/8 x 2 1/2	1200
LA976	3/8 x 4 1/2	1200
LA977	1/2 x 8	2200
LA978	1/2 x 10	2200
LA979	5/8 x 4	3500
LA980	5/8 x 12	3500
SHOULDER NUT EYE BOLT (Galvanized, Drop-Forged)		
LA981	3/8 x 2 1/2	1200
SHOULDER TYPE MACHINERY EYE BOLTS (Steel)		
LU482	3/8 x 1 1/4	1300
LU483	1/2 x 1 1/2	2400
LU484	5/8 x 1 3/4	4000

THIMBLES

Model No.	For Cable Dia."	Type
LA933	3/64 -1/16 - 5/64	AN
LA934	3/32 - 7/64 - 1/8	AN
LA935	5/32	AN
LA936	3/16	AN
LA939	1/4	AN
LA940	5/16	STD
LA941	3/8	STD
LA942	1/2	STD
LA943	5/8	STD
LA944	3/4	STD
LA945	1	HD

Type: AN - Zinc-Plated, STD - Galvanized Standard, HD - Hot Deep Galvanized

WIRE ROPE CLIPS

Model No.	For Cable Dia."
MALLEABLE ZINC-PLATED	
LB007	1/8
LB008	3/16
LB009	1/4
LB010	5/16
LB011	3/8
LB012	1/2
LB013	5/8
LB014	3/4
LB015	7/8

Model No.	For Cable Dia."
DROP-FORGED GALVANIZED	
LB016	1/8
LB017	3/16
LB018	1/4
LB019	5/16
LB020	3/8
LB021	1/2
LB022	5/8
LB023	3/4

TURNBUCKLES

Eye & Eye Model No.	Jaw & Jaw Model No.	Diameter Take-Up"	Working Load Limit lbs. E & E	Working Load Limit lbs. J & J	Wt. lbs.
LA947	MMS321	5/16 x 4 1/2	800	700	0.45
LA948	MMS322	3/8 x 6	1200	1000	0.75
LA949	MMS323	1/2 x 6	2200	1500	1.5
LA950	MMS324	1/2 x 9	2200	1500	1.75
LA951	MMS325	1/2 x 12	2200	1500	2.18
LA952	MMS326	5/8 x 6	3500	2250	2.63
LA953	MMS327	5/8 x 9	3500	2250	3
LA954	MMS328	5/8 x 12	3500	2250	3.25
LA955	MMS329	3/4 x 6	5200	3000	3.75
LA956	MMS330	3/4 x 9	5200	3000	4.5
LA957	MMS331	3/4 x 12	5200	3000	5.75
LA958	MMS332	7/8 x 12	7200	4000	8.35
LA959	MMS333	1 x 6	10000	5000	9.04
LA960	MMS334	1 1/2 x 12	21400	7500	27

SNAP HOOKS

Model No.	Size"	Length"	Eye"	Working Load Limit lbs. (tons)
MADE OF 316 STAINLESS STEEL				
LW272	3/16	2	5/16	220 (0.11)
LW274	1/4	2-3/8	3/8	260 (0.13)
LW276	5/16	3-3/16	1/2	500 (0.25)
LW277	3/8	3-15/16	5/8	770 (0.385)
ZINC PLATED				
LW273	3/16	2	5/16	220 (0.11)
LW275	5/16	3-3/16	1/2	500 (0.25)

KLETON

ZINC PLATED QUICK LINKS

Model No.	Size"	Length"	Working Load Limit lbs. (tons)
LW266	1/8	1-1/2	220 (0.11)
LW267	3/16	2	660 (0.33)
LW268	1/4	2-1/4	880 (0.44)
LW269	5/16	2-7/8	1760 (0.88
LW270	3/8	3-1/2	2140 (1.07)
LW271	1/2	4-1/16	3300 (1.65)

KLETON

ALUMINUM OVAL SLEEVES

Model No.	For Cable Dia."	Model No.	For Cable Dia."
LA912	1/32	LA919	3/16
LA913	3/64	LA920	1/4
LA914	1/16	LA921	5/16
LA915	5/64	LA922	3/8
LA916	3/32	LA923	7/16
LA917	1/8	LA924	1/2
LA918	5/32		

ALUMINUM STOP SLEEVES

Model No.	For Cable Dia."	Model No.	For Cable Dia."
LA925	1/16	LA929	3/16
LA926	3/32	LA930	1/4
LA927	1/8	LA931	5/16
LA928	5/32	LA932	3/8

WIRE ROPE LIFTING SLING

EYE & EYE GALVANIZED

- Made of 6x26 IWRC EIPS galvanized wire rope
- Solid identification tags on each sling

Model No.	Wire Diameter"	Length'	Vertical Capacity lbs.
LV024	1/4	4	1300
LV025	1/4	6	1300
LV026	1/4	8	1300
LV027	1/4	10	1300
LV028	1/4	12	1300
LV029	3/8	4	2800
LV030	3/8	6	2800
LV031	3/8	8	2800
LV032	3/8	10	2800
LV033	3/8	12	2800

SLINGS

NYLON SLINGS

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

DOUBLE EYE SLING TYPE 3

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

TWISTED EYE SLING TYPE 4

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

ENDLESS SLING TYPE 5

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

LOAD LIMIT FOR TYPE 3-4 (LBS.)

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

LOAD LIMIT FOR TYPE 5 (LBS.)

Width"	Vertical		Choker		Basket	
	Single	Double	Single	Double	Single	Double
1	3200	6200	2560	4960	6400	12 400
2	6200	12 400	4960	9930	12 400	24 800
3	9400	17 600	7520	14 080	18 800	35 200
4	12 400	22 000	9920	17 600	24 800	44 000

Type	Width"	Ply	3' Model No.	4' Model No.	6' Model No.	8' Model No.	10' Model No.	12' Model No.
Type 3	1	Single	**LU292**	**LU293**	**LU294**	**LU295**	**LU296**	**LU297**
		Double	**LU316**	**LU317**	**LU318**	**LU319**	**LU320**	**LU321**
	2	Single	**LU298**	**LU299**	**LU300**	**LU301**	**LU302**	**LU303**
		Double	**LU322**	**LU323**	**LU324**	**LU325**	**LU326**	**LU327**
	3	Single	**LU304**	**LU305**	**LU306**	**LU307**	**LU308**	**LU309**
		Double	**LU328**	**LU329**	**LU330**	**LU331**	**LU332**	**LU333**
	4	Single	**LU310**	**LU311**	**LU312**	**LU313**	**LU314**	**LU315**
		Double	**LU334**	**LU335**	**LU336**	**LU337**	**LU338**	**LU339**
Type 4	1	Single	**LU340**	**LU341**	**LU342**	**LU343**	**LU344**	**LU345**
		Double	**LU364**	**LU365**	**LU366**	**LU367**	**LU368**	**LU369**
	2	Single	**LU346**	**LU347**	**LU348**	**LU349**	**LU350**	**LU351**
		Double	**LU370**	**LU371**	**LU372**	**LU373**	**LU374**	**LU375**
	3	Single	**LU352**	**LU353**	**LU354**	**LU355**	**LU356**	**LU357**
		Double	**LU376**	**LU377**	**LU378**	**LU379**	**LU380**	**LU381**
	4	Single	**LU358**	**LU359**	**LU360**	**LU361**	**LU362**	**LU363**
		Double	**LU382**	**LU383**	**LU384**	**LU385**	**LU386**	**LU387**
Type 5	1	Single	**LU388**	**LU389**	**LU390**	**LU391**	**LU392**	**LU393**
		Double	**LU412**	**LU413**	**LU414**	**LU415**	**LU416**	**LU417**
	2	Single	**LU394**	**LU395**	**LU396**	**LU397**	**LU398**	**LU399**
		Double	**LU418**	**LU419**	**LU420**	**LU421**	**LU422**	**LU423**
	3	Single	**LU400**	**LU401**	**LU402**	**LU403**	**LU404**	**LU405**
		Double	**LU424**	**LU425**	**LU426**	**LU427**	**LU428**	**LU429**
	4	Single	**LU406**	**LU407**	**LU408**	**LU409**	**LU410**	**LU411**
		Double	**LU430**	**LU431**	**LU432**	**LU433**	**LU434**	**LU435**

Note: Other sizes, capacities and options available

POLYESTER ROUND SLINGS

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

Model No.	Width'	Length'	Colour	Capacity lbs. Vertical	Choker	90° Basket
LT569	2	4	Purple	3000	2400	6000
LT570	2	6	Purple	3000	2400	6000
LT571	2	8	Purple	3000	2400	6000
LT572	2	4	Green	6000	4800	12000
LT573	2	6	Green	6000	4800	12000
LT574	2	8	Green	6000	4800	12000
LT575	2	6	Yellow	9000	7200	18000
LT576	2	8	Yellow	9000	7200	18000

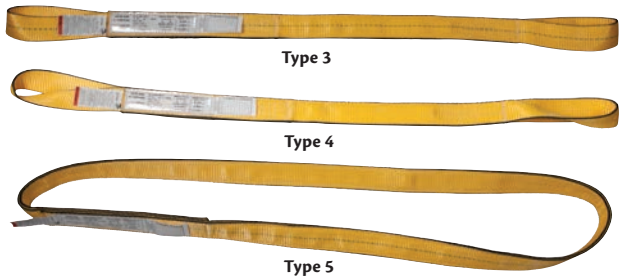
Model No.	Width'	Length'	Colour	Capacity lbs. Vertical	Choker	90° Basket
LT577	2	10	Yellow	9000	7200	18000
LT578	3	6	Red	14000	11200	28000
LT579	3	8	Red	14000	11200	28000
LT580	3	10	Red	14000	11200	28000
LT581	4	8	Blue	23000	18400	46000
LT582	4	10	Blue	23000	18400	46000
LT583	4	12	Blue	23000	18400	46000

Note: Other lengths available upon request

POLYESTER SLINGS

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

BEN-MOR®



DOUBLE EYE SLING TYPE 3

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

TWISTED EYE SLING TYPE 4

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

ENDLESS SLING TYPE 5

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

LOAD LIMIT FOR TYPE 3-4 (LBS.)

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

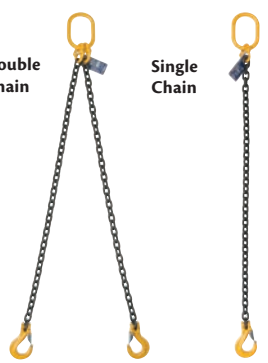
LOAD LIMIT FOR TYPE 5 (LBS.)

Width"	Vertical		Choker		Basket	
	Single	Double	Single	Double	Single	Double
1	3200	6200	2560	4960	6400	12 400
2	6200	12 400	4960	9930	12 400	24 800
3	9400	17 600	7520	14 080	18 800	35 200
4	12 400	22 000	9920	17 600	24 800	44 000

Type	Width"	Ply	3' Model No.	4' Model No.	6' Model No.	8' Model No.	10' Model No.	12' Model No.
TYPE 3	1	Single	LU116	LU117	LU118	LU119	LU120	LU121
		Double	LU140	LU141	LU142	LU143	LU144	LU145
	2	Single	LU122	LU123	LU124	LU125	LU126	LU127
		Double	LU146	LU147	LU148	LU149	LU150	LU151
	3	Single	LU128	LU129	LU130	LU131	LU132	LU133
		Double	LU152	LU153	LU154	LU155	LU156	LU157
	4	Single	LU134	LU135	LU136	LU137	LU138	LU139
		Double	LU158	LU159	LU160	LU161	LU162	LU163
TYPE 4	1	Single	LU164	LU165	LU166	LU167	LU168	LU169
		Double	LU188	LU189	LU190	LU191	LU192	LU193
	2	Single	LU170	LU171	LU172	LU173	LU174	LU175
		Double	LU194	LU195	LU196	LU197	LU198	LU199
	3	Single	LU176	LU177	LU178	LU179	LU180	LU181
		Double	LU200	LU201	LU202	LU203	LU204	LU205
	4	Single	LU182	LU183	LU184	LU185	LU186	LU187
		Double	LU206	LU207	LU208	LU209	LU210	LU211
TYPE 5	1	Single	LU212	LU213	LU214	LU215	LU216	LU217
		Double	LU236	LU237	LU238	LU239	LU240	LU241
	2	Single	LU218	LU219	LU220	LU221	LU222	LU223
		Double	LU242	LU243	LU244	LU245	LU246	LU247
	3	Single	LU224	LU225	LU226	LU227	LU228	LU229
		Double	LU248	LU249	LU250	LU251	LU252	LU253
	4	Single	LU230	LU231	LU232	LU233	LU234	LU235
		Double	LU254	LU255	LU256	LU257	LU258	LU259

CHAIN SLINGS

- Quality grade 80 alloy steel assembled, feature a design factor of 4:1
- Proof tested and certified to twice the working load limit
- Proof test certificate issued with each sling
- Available with sling hook or grab hook
- Three and four leg assemblies are available upon request
- Slings comes with identification tag indicating size, description and working load limit



Chain Size"	Hook Type	5' Sling Model No.	8' Sling Model No.	10' Sling Model No.
SINGLE CHAIN				
9/32	Sling	LT521	LT529	LT537
9/32	Grab	LT522	LT530	LT538
3/8	Sling	LT523	LT531	LT539
3/8	Grab	LT524	LT532	LT540
1/2	Sling	LT525	LT533	LT541
1/2	Grab	LT526	LT534	LT542
5/8	Sling	LT527	LT535	LT543
5/8	Grab	LT528	LT536	LT544

Chain Size"	Hook Type	5' Sling Model No.	8' Sling Model No.	10' Sling Model No.
DOUBLE CHAIN				
9/32	Sling	LT545	LT553	LT561
9/32	Grab	LT546	LT554	LT562
3/8	Sling	LT547	LT555	LT563
3/8	Grab	LT548	LT556	LT564
1/2	Sling	LT549	LT557	LT565
1/2	Grab	LT550	LT558	LT566
5/8	Sling	LT551	LT559	LT567
5/8	Grab	LT552	LT560	LT568

Note: Other lengths, hook types and chain types available upon request

CAPACITY LBS.

Chain Size"	Single 90°	Double 60°	Double 45°	Double 30°
9/32	3500	6100	4900	3500
3/8	7100	12 300	10 000	7100
1/2	12 000	20 800	17 000	12 000
5/8	18 100	31 300	25 600	18 100

CHAINS

STRAIGHT LINK CHAINS

GRADE 30

- Design factor 4:1
- 100% welded chain
- Material: Low Carbon Steel
- Grade 30 chain must not be used for overhead lifting
- Sold and priced per drum

LU925 - Self-Coloured

LU928 - Hot-Dip Galvanized

LU935 - Zinc Plated

VANGUARD STEEL LTD.

Model No.	Chain Length	Trade Size"	Finish	Working Load Limit lbs. (tons)
LU919	1000' (304.8 m)	1/8	Self-Coloured	400 (0.2)
LU920	750' (228.6 m)	3/16	Self-Coloured	800 (0.4)
LU921	350' (106.7 m)	1/4	Self-Coloured	1300 (0.65)
LU922	250' (76.2 m)	5/16	Self-Coloured	1900 (0.95)
LU923	175' (53.3 m)	3/8	Self-Coloured	2650 (1.325)
LU924	100' (3.05 m)	1/2	Self-Coloured	4500 (2.25)
LU925	100' (3.05 m)	3/4	Self-Coloured	10 600 (5.3)
LU926	1000' (304.8 m)	1/8	Hot-Dip Galvanized	400 (0.2)
LU927	750' (228.6 m)	3/16	Hot-Dip Galvanized	800 (0.4)
LU928	350' (106.7 m)	1/4	Hot-Dip Galvanized	1300 (0.65)
LU929	250' (76.2 m)	5/16	Hot-Dip Galvanized	1900 (0.95)
LU930	175' (53.3 m)	3/8	Hot-Dip Galvanized	2650 (1.325)
LU931	100' (3.05 m)	1/2	Hot-Dip Galvanized	4500 (2.25)
LU932	150' (45.7 m)	5/8	Hot-Dip Galvanized	6900 (3.45)
LU933	100' (3.05 m)	3/4	Hot-Dip Galvanized	10 600 (5.3)
LU934	100' (3.05 m)	1	Hot-Dip Galvanized	17 900 (8.95)
LU935	1000' (304.8 m)	1/8	Zinc Plated	400 (0.2)
LU936	750' (228.6 m)	3/16	Zinc Plated	800 (0.4)
LU937	350' (106.7 m)	1/4	Zinc Plated	1300 (0.65)
LU938	250' (76.2 m)	5/16	Zinc Plated	1900 (0.95)
LU939	175' (53.3 m)	3/8	Zinc Plated	2650 (1.325)
LU940*	350' (106.7 m)	1/8	Zinc Plated	400 (0.2)
LU941*	250' (76.2 m)	3/16	Zinc Plated	800 (0.4)
LU942*	140' (42.7 m)	1/4	Zinc Plated	1300 (0.65)
LU943*	90' (27.4 m)	5/16	Zinc Plated	1900 (0.95)
LU944*	63' (19.2 m)	3/8	Zinc Plated	2650 (1.325)

* Sold and priced per pail

GRADE 70 TRANSPORT CHAIN

- Commonly used as a binder tie down chain, meeting the stringent Department of Transportation requirements
- Permanently embossed with L7 or V7 every 6 links
- 100% Welded chain
- Must not be used for overhead lifting
- Chain Grade: Grade 70
- Material: Heat-Treated Carbon Steel
- Finish: Gold Chromate Plated
- **Sold and priced per foot, minimum 25' chain length is required**

VANGUARD STEEL LTD.

LV373

Model No.	Trade Size"	Working Load Limit lbs. (tons)
IMPORTED		
LV373	1/4	3150 (1.57)
LV374	5/16	4700 (2.35)
LV375	3/8	6600 (3.3)
LV376	1/2	11300 (5.65)
USA MADE		
LV377	1/4	3150 (1.57)
LV378	5/16	4700 (2.35)
LV379	3/8	6600 (3.3)
LV380	1/2	11300 (5.65)

STRAIGHT LINK LIFTING CHAINS

- Design factor 4:1 (in accordance with NACM specifications)
- Produced from the highest quality domestic alloy steel
- Material: Heat-Treated Alloy Steel
- 100% welded chain
- Approved for overhead lifting
- Meets the specifications of NACM, ASTM and O.S.H.A.
- **Sold and priced per foot, minimum 25' chain length is required***

Never exceed WLL, always use Grade 80 or higher chains for overhead lifting

GRADE 80

- Permanently embossed with L8 (grade) and trace code every 6 alternating links
- Black coated finish

LU949

GRADE 100

- Permanently embossed with L10 (grade) and trace code every 6 alternating links
- 25% higher working load limit than comparable Grade 80 alloy chain
- Grey coated finish

LU954

VANGUARD STEEL LTD.

Model No.	Trade Size"	Working Load Limit lbs. (tons)
GRADE 80		
LU945	9/32	3500 (1.75)
LU946	5/16	4500 (2.25)
LU947	3/8	7100 (3.55)
LU948	1/2	12 000 (6)
LU949	5/8	18 100 (9.05)
LU950	3/4	28 300 (14.15)
LU951	7/8	34 300 (17.15)
LU952	1	47 700 (23.85)
GRADE 100		
LU953	9/32	4300 (2.15)
LU954	3/8	8800 (4.4)
LU955	1/2	15000 (7.5)
LU956	5/8	22600 (11.3)

SCREW PIN ANCHOR SHACKLES

- Heat treated carbon steel bows, quenched and tempered with Alloy pins
- Meets the performance requirements of U.S. Fed. Spec. RR-C-271D, ASME B30.26, Type 4A, Class 2 Grade B

VANGUARD STEEL LTD.

Model No.	Size"	Pin Diameter"	Capacity lbs. (tons)
YELLOW CHROMATE PLATED			
LU729	3/8	7/16	4000 (2)
LU730	7/16	1/2	5300 (2.65)
LU731	1/2	5/8	6600 (3.3)
LU732	5/8	3/4	10 000 (5)
LU733	3/4	7/8	14 000 (7)
LU734	7/8	1	19 000 (9.5)
LU735	1	1-1/8	25 000 (12.5)
LU736	1-1/8	1-1/4	30 000 (15)
LU737	1-1/4	1-3/8	36 000 (18)
LU738	1-1/2	1-5/8	60 000 (30)
HOT DIP GALVANIZED			
LU739	3/16	1/4	660 (0.33)
LU740	1/4	5/16	1000 (0.5)
LU741	5/16	3/8	1500 (0.75)
LU742	3/8	7/16	2000 (1)
LU743	7/16	1/2	3000 (1.5)
LU744	1/2	5/8	4000 (2)
LU745	5/8	3/4	6500 (3.25)
LU746	3/4	7/8	9500 (4.75)
LU747	7/8	1	13 000 (6.5)
LU748	1	1-1/8	17 000 (8.5)
LU749	1-1/8	1-1/4	19 000 (9.5)
LU750	1-1/4	1-3/8	24 000 (12)
LU751	1-3/8	1-1/2	27 000 (13.5)
LU752	1-1/2	1-5/8	34 000 (17)
LU753	1-3/4	2	50 000 (25)
LU754	2	2-1/4	70 000 (35)
LU755	2-1/2	2-3/4	110 000 (55)

LU729

LU739

CLEVIS HOOKS

VANGUARD STEEL LTD.

GRADE 40

- For use with Grade 40 or lower chains only
- Self-coloured body with "gold-pin"
- Material: Forged Carbon

Not for use with overhead lifting applications

Model No.	For Chain Diameter Size"	Working Load Limit lbs. (tons)
CLEVIS GRAB HOOK		
LV052	1/4	2600 (1.3)
LV053	5/16	3900 (1.95)
LV054	3/8	5400 (2.7)
LV055	7/16	7200 (3.6)
LV056	1/2"	9200 (4.6)
CLEVIS SLING HOOK		
LV034	1/4	1950 (0.975)
LV035	5/16	2875 (1.43)
LV036	3/8	4000 (2)
LV037	1/2	6000 (3)

GRADE 70

- For use with Grade 70 or lower chains only
- Gold Chromate body with "black-pin"
- Material: Alloy Steel

Not for use with overhead lifting applications

Model No.	For Chain Diameter Size"	Working Load Limit lbs. (tons)
CLEVIS GRAB HOOK		
LV057	1/4	3150 (1575 tons)
LV059	5/16	4700 (2.35)
LV061	3/8	6600 (3.3)
LV063	7/16	8800 (4.4)
LV064	1/2	11300 (5.65)
CLEVIS GRAB HOOK W/LATCH		
LV058	1/4	3150 (1575)
LV060	5/16	4700 (2.35)
LV062	3/8	6600 (3.3)
LV065	1/2	11300 (5.65)
CLEVIS SLING HOOK		
LV038	1/4	2750 (1.375)
LV040	5/16	4300 (2.15)
LV042	3/8	5250 (2.625)
LV044	7/16	7000 (3.5)
LV046	1/2	9000 (4.5)
CLEVIS SLING HOOK W/LATCH		
LV039	1/4	2750 (1.375)
LV041	5/16	4300 (2.15)
LV043	3/8	5250 (2.625)
LV045	7/16	7000 (3.5)
LV047	1/2	9000 (4.5)

LV054

LV036

LV061

LV062

LV042

LV043

VANGUARD STEEL LTD.

GRADE 80 & 100

- Permanently embossed with VDG, size, model number and trace code
- Proof tested to 2.5 times the Working Load Limit (WLL)
- Material: Alloy Steel
- Meets or exceeds ASTM A-952-96 standard
- Meets EN1677 standard (20,000 cycle fatigue test)

GRADE 80

Model No.	For Chain Diameter Size"	Working Load Limit lbs. (tons)
CLEVIS GRAB HOOK		
LU841	5/16	4500 (2.25)
LU842	3/8	7100 (3.55)
LU843	1/2	12 000 (6)
LU844	5/8	18 100 (9.05)
LU845	3/4	28 300 (14.15)
LU846	7/8	34 200 (17.1)
CLEVIS SLING HOOK W/LATCH		
LU847	5/16	4500 (2.25)
LU848	3/8	7100 (3.55)
LU849	1/2	12 000 (6)
LU850	5/8	18 100 (9.05)
LU851	3/4	28 300 (14.15)
LU852	7/8	34 200 lbs. (17.1)
CLEVIS SLING HOOK W/LOCKING LATCH		
LU853	5/16	4500 (2.25)
LU854	3/8	7100 (3.55)
LU855	1/2	12 000 (6)
LU856	5/8	18 100 (9.05)
LU857	3/4	28 300 (14.15)

GRADE 100

Model No.	For Chain Diameter Size"	Working Load Limit lbs. (tons)
CLEVIS GRAB HOOK		
LU877	5/16	5700 (2.85)
LU878	3/8	8800 (4.4)
LU879	1/2	15 000 (7.5)
LU880	5/8	22 600 (11.3)
CLEVIS SLING HOOK W/LATCH		
LU881	5/16	5700 (2.85)
LU882	3/8	8800 (4.4)
LU883	1/2	15 000 (7.5)
LU884	5/8	22 600 (11.3)
CLEVIS SLING HOOK W/LOCKING LATCH		
LU885	5/16	5700 (2.85)
LU886	3/8	8800 (4.4)
LU887	1/2	15 000 (7.5)
LU888	5/8	22 600 (11.3)

LU841

LU847

LU853

LU877

LU881

LU885

SELF LOCKING SWIVEL HOOKS

VANGUARD STEEL LTD.

- Permanently embossed with VDG, size, model number and trace code
- Proof tested to 2.5 times the Working Load Limit (WLL)
- Material: Alloy Steel
- Meets or exceeds ASTM A-952-96 standard
- Meets EN1677 standard (20,000 cycle fatigue test)

Model No.	For Chain Diameter Size"	Working Load Limit
GRADE 80, EYE & SELF-LOCKING HOOK		
LU862	5/16	4500 lbs. (2.25 tons)
LU863	3/8	7100 lbs. (3.55 tons)
LU864	1/2	12000 lbs. (6 tons)
LU865	5/8	18100 lbs. (9.05 tons)
LU866	3/4	28300 lbs. (14.15 tons)
GRADE 100, EYE & SELF-LOCKING HOOK		
LU893	5/16	5700 lbs. (2.85 tons)
LU894	3/8	8800 lbs. (4.4 tons)
LU895	1/2	15000 lbs. (7.5 tons)
LU896	5/8	22600 lbs. (11.3 tons)

LU862

LU893

COUPLING LINKS

VANGUARD STEEL LTD.

- Permanently embossed with VDG, size, model number and trace code
- Proof tested to 2.5 times the Working Load Limit (WLL)
- Material: Alloy Steel
- Meets or exceeds ASTM A-952-96 standard
- Meets EN1677 standard (20,000 cycle fatigue test)

Model No.	For Chain Diameter Size"	Capacity lbs.
GRADE 80		
LU867	9/32	3500
LU868	3/8	7100
LU869	1/2	12000
LU870	5/8	18100
LU871	3/4	28300
LU872	7/8	34200
GRADE 100		
LU873	9/32	4300
LU874	3/8	8800
LU875	1/2	15000
LU876	5/8	22600

LU867

LU873

WHEEL CHOCKS

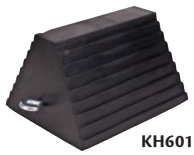
PREVENT ACCIDENTS!

Chocks are designed to provide maximum gripping power on practically any surface, wet or dry. They are resistant to sun, moisture, salt, oil and meet OSHA requirements

KLETON

RUBBER WHEEL CHOCKS

- Constructed of reinforced rubber
- Resists tearing, abrasions, impacts, corrosion, sun, salt, and oil



KH601

KI252

KH032

KH600

KH893

Model No.	Description	Approx. Size W" x L" x H"	Wt. lbs.
KH032	Steel Ring On Back	6-1/2 x 9-1/2 x 7-1/2	12.5
KH600	Handle On Side	8 x 9 x 6	10
KH601	Traditional Eyebolt On Side	8 x 9 x 6	10
KH893	Handle On Back	7-1/8 x 9-7/8 x 7-1/2	9.5
KI252	Handle On Back	8-5/8 x 10-5/8 x 7	22

URETHANE WHEEL CHOCK

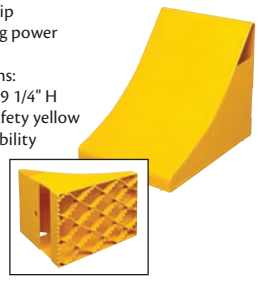
- Safety orange for greater visibility
- Molded-in hole through width of chock for attaching security chain (chain sold separately)
- Overall size: 11" L x 8" W x 8" H

Model No. KH897

ICE CHOCK

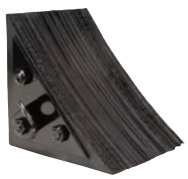
- Formed steel
- "Tooth" like bottom assures reliable grip
- Maximum holding power for snow and ice
- Overall dimensions: 10 1/2" L x 8" W x 9 1/4" H
- Powder-coated safety yellow finish for high visibility

Model No. KH964



LAMINATED RUBBER 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.	Approx. Size W" x L" x H"	Wt. lbs.
KH603	8 x 8 x 8	14

WHEEL CHOCK ACCESSORIES

18' SECURITY CHAIN W/HOOK

- Weight: 4 lbs.

Model No. KH027

KLETON

10" X 14" CAUTION SIGNS

- Black letters on yellow field
- Weight: 6 oz.
- Vinyl

Model No. SAT137 English
Model No. SEE554 French

SAT137

SEE554

WHEEL CHOCK WALL BRACKETS

- Sturdy yellow metal construction
- Fits wheel chocks up to 10" wide
- Prevents loss of chock

Model No. KH963

KLETON

Model No.	Description
KH027	18' Security Chain w/Hook
SAT137	English Caution Sign
SEE554	French Caution Sign
KH963	Wheel Chock Wall Bracket

IRON WHEEL CHOCKS

IDEAL WAREHOUSE INNOVATIONS INC

Suited for your toughest jobs.

Colour:
KH799 - Blue
KH951 - Safety Yellow
KH017 - Natural

KH017

KH029

KH951

Model No.	Chock Material	Dimensions W" x L" x H"	Wt. lbs.
KH951	Ductile Iron	8 1/2 x 7 1/4 x 8 1/2	15
KH799	Ductile Iron	8 x 12 x 9	19
KH017	Ductile Iron	10 x 10 1/2 x 10 3/4	23

ALUMINUM WHEEL CHOCKS

IDEAL WAREHOUSE INNOVATIONS INC

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

KH022

KH023

KH801

Model No.	Dimensions W" x L" x H"	Wt. lbs.
KH023	7 x 6 x 6	4
KH801	9 1/2 x 15 x 6 1/2	4
KH022	7 x 11 1/2 x 8	6

WHEEL CHOCK REFERENCE GUIDE

Select a wheel chock based on the gross operating weight and tire diameter of the vehicle.

CHECKERS® INDUSTRIAL SAFETY PRODUCTS, INC.

TIRE DIAMETER RANGE

GROSS VEHICLE OPERATING WEIGHT	Up to 32" Dia.	Up to 35" Dia.	Up to 38" Dia.	Up to 46" Dia.	Up to 65" Dia.	Up to 95" Dia.	Up to 105" Dia.	Up to 142" Dia.	Up to 165" Dia.
Up to 30 000 lbs.	KH971 KH966	KH971	KH968	KH968	KH977 M0005	KH978	KH978	—	—
Up to 40 000 lbs.	KH970 KH967	KH970	KH969	KH969	KH977 M0005	KH978	KH978	—	—
Up to 50 000 lbs.	KH967	KH968	KH969	KH969	KH977, M0005	KH978	KH978	—	—
Up to 60 000 lbs.	KH968 KH967	KH968	KH969 KH972 KH973	KH969 KH974 KH975	KH977 M0005	KH978	KH978	—	—
Up to 70 000 lbs.	KH969	KH969	KH792 KH973	KH974 KH975	KH977 M0005	KH978	KH978	—	—
Up to 80 000 lbs.	KH792 KH973	KH792 KH973	KH792 KH973	KH974 KH975	KH977 M0005	KH978	KH978	—	—
Up to 150 000 lbs.	—	—	—	KH974 KH975	KH977 M0005	KH978	KH978	KH980	KH979
Up to 245 000 lbs.	—	—	—	KH977	KH977 M0005	KH978	KH978	KH980	KH979
Up to 366 000 lbs.	—	—	—	—	KH025	KH978	KH978	KH980	KH979
Up to 550 000 lbs.	—	—	—	—	KH978	KH978	KH978	KH980	KH979
Up to 855 000 lbs.	—	—	—	—	KH980	KH980	KH980	KH980	KH979
Up to 1 600 000 lbs.	—	—	—	—	KH979	KH979	KH979	KH979	KH979

Note: A minimum of four wheel chocks must be used for gross vehicle operating weights from 855 000 - 1 600 000 lbs

GENERAL PURPOSE POLYURETHANE WHEEL CHOCKS

- Durable polyurethane construction
- Ideal for use with over-the-road trucks, trailers, pickups and utility vehicles
- Resistant to oils, fuels and solvents
- Easy-grip carrying handle
- Eyebolt for ropes or chains
- Colour: High visibility orange
- Sold per each, designed to be used in pairs

KH968

KH966

Model No.	Mfg. No	Overall Dimensions L" x W" x H"	Wt. lbs.
KH966	UC1400-4.5	10 x 8 1/2 x 5	4.5
KH967	UC1400-6	10 x 8 1/2 x 5	6
KH968	UC1500-4.5	11 1/2 x 9 x 8 1/2	4.5
KH969	UC1500-6	11 1/2 x 9 x 8 1/2	6
KH970	UC1600	11 1/4 x 8 x 8 1/4	3.5
KH971	UC1700	8 1/2 x 7 1/2 x 6 1/4	2

ALL-TERRAIN HEAVY-DUTY POLYURETHANE WHEEL CHOCKS

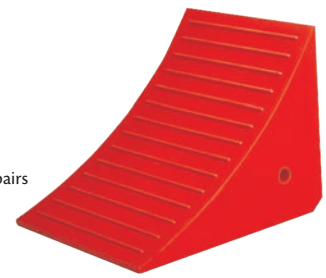
- Durable polyurethane construction
- Ideal for use with underground mining equipment, fire fighting and large utility vehicles
- Resistant to oils, fuels and solvents
- Easy-grip carrying handle
- Includes replaceable aluminum traction cleats or rubber pads
- Colour: Safety yellow

KH792

Model No.	Mfg. No.	Overall Dimensions L" x W" x H"	Base Configuration	Wt. lbs.
KH792	AT3512-AC	15 1/2 x 8 1/2 x 8 1/4	Aluminum Ice Cleat	6.9
KH973	AT3512-RP	15 1/2 x 8 1/2 x 8 1/4	Rubber Pad	6.7
KH974	AT3514-AC	21 x 11 1/4 x 12 1/4	Aluminum Ice Cleat	15.7
KH975	AT3514-RP	21 x 11 1/4 x 12 1/4	Rubber Pad	16.7

HEAVY-DUTY POLYURETHANE WHEEL CHOCK

- Max Gross Vehicle Operating Weight: 245 000 lbs.
- For Tire Diameter: 46" to 65"
- Durable polyurethane construction
- Safety orange for greater visibility
- Resistant to oils, fuels and solvents
- Ideal for use with ground vehicles and heavy equipment
- Payloads up to 70 tons when using 2 x wheel chocks
- Sold per each, designed to be used in pairs



Model No.	Colour	Dimensions W" x D" x H"	Wt. lbs.
M0005	Orange	14 x 17 x 14	25

HEAVY-DUTY POLYURETHANE WHEEL CHOCKS

- Durable polyurethane construction
- Ideal for use with ground vehicles and heavy equipment
- Resistant to oils, fuels and solvents
- Easy-grip carrying handle
- Mounting hole for ropes, chains or brackets
- Includes replaceable rubber pads
- Optional studs available for increased traction on snow and ice
- Colour: Safety yellow

KH977

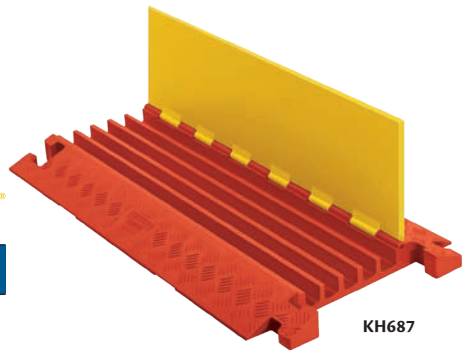
Model No.	Mfg. No	Overall Dimensions L" x W" x H"	Wt. lbs.
KH977	MC3009	15 x 15 1/10 x 11	14.5
KH978	MC3010	17 7/10 x 15 1/2 x 10	19
KH979	MC3011	24 3/5 x 14 1/2 x 16	32
KH980	MC3012	21 9/10 x 14 9/10 x 10 3/5	23.75

CABLE PROTECTION

LINEBACKER® CABLE PROTECTORS

- Most robust cable protection option
- High load bearing capacity for heavy equipment applications
- Ideal for: Manufacturing, Oil and gas, mining, military, construction and heavy-duty applications
- Protects cables and hoses
- All-weather polyurethane construction
- Easy to transport, setup, disassemble, and store
- Thick lid and base allow for high volume of traffic
- Modular interlocking design

CHECKERS® INDUSTRIAL SAFETY PRODUCTS, INC.



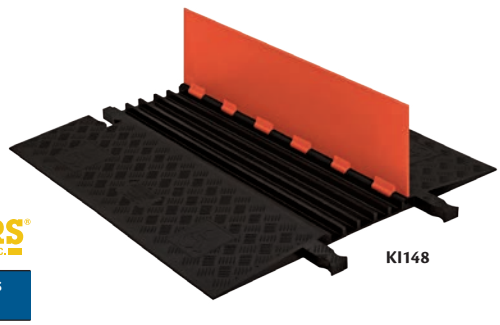
KH687

Model No.	Mfg. No.	No. of Channels	Dimensions W" x L" x H"	Channel W" x H"	Max. Load Capacity lbs./tons Tire	Axle
KH702	CP1X125-GP-O	1	11.5 x 36 x 1.625	1.25 x 1.25	11 700/5.85	23 400/11.7
KH699	CP2X325-Y/O	2	22 x 36 x 4.13	3.25 x 3.25	10 880/5.44	21 760/10.88
KH695	CP3X225-Y/O	3	20 x 36 x 3.05	2.25 x 2.25	14 210/7.105	28 400/14.21
KH691	CP4X125-Y/O	4	20 x 36 x 2.31	1.85 x 1.35	20 150/10.075	40 300/20.15
KI046	CP4X300-Y/O	4	23.9 x 36 x 3.9	3 x 3	10 100/5.05	20 200/10.1
KH700	CP5X125-GP-O/Y	5	17.25 x 36 x 1.9375	1.3 x 1.3	10 500/5.25	21 000/10.5
KH687	CP5X125-Y/O	5	20 x 36 x 2.31	1.35 x 1.35	20 150/10.075	40 300/20.15

GUARD DOG® LOW PROFILE CABLE PROTECTORS

- Protects cables and hoses
- Modular interlocking design
- Thick lid and base allow for high volume of traffic
- Easy to transport, setup, disassemble, and store
- Most versatile cable protection option
- Solid construction for pedestrian traffic, and over the road vehicles
- Ideal for: Utility, industrial, entertainment

CHECKERS® INDUSTRIAL SAFETY PRODUCTS, INC.



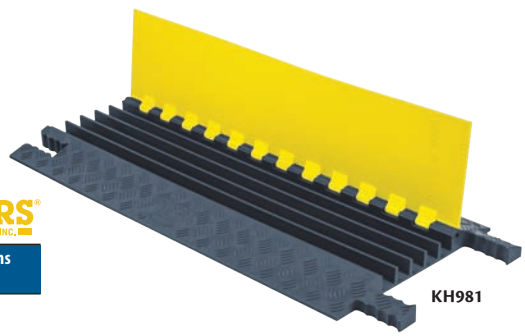
KI148

Model No.	Mfg. No.	No. of Channels	ADA/DDA Access	Dimensions W" x L" x H"	Channel W" x H"	Max. Load Capacity lbs./tons Tire	Axle
KI120	GD1X75-ST-O/B	1	No	10.81 x 36 x 1.25	2.25 x 0.75	13 000/6.5	26 000/13
KI117	GD1X75-O/B	1	Yes	27.25 x 36 x 1.25	2.25 x 0.75	23 000/11.5	46 000/23
KI125	GD2X75-ST-O/B	2	No	11.94 x 36 x 1.25	1.5 x 0.75	13 000/6.5	26 000/13
KI122	GD2X75-O/B	2	Yes	28.38 x 36 x 1.25	1.5 x 0.75	23 000/11.5	46 000/23
KI136	GD3X75-ST-O/B	3	No	13.8 x 36 x 1.25	1.25 x 0.75	17 000/8.5	34 000/17
KI133	GD3X75-O/B	3	Yes	30.3 x 36 x 1.25	1.25 x 0.75	27 000/13.5	54 000/27
KI131	GD3X225-O/B	3	No	20 x 36 x 3	2.25 x 2.25	14 210/7.1	28 420/14.21
KI151	GD5X75-ST-O/B	5	No	16.9 x 36 x 1.25	1.28 x 0.75	24 000/12	48 000/24
KI148	GD5X75-O/B	5	Yes	33.3 x 36 x 1.25	1.28 x 0.75	34 000/17	68 000/34
KI146	GD5X125-O/B	5	No	19.75 x 36 x 1.875	1.339 x 1.325	10 500/5.25	21 000/10.5

GRIP GUARD® LIGHT-DUTY CABLE PROTECTOR

- Made from tough, high impact absorbing, non-conductive polyurethane
- Resistant to oil, fuels and lubricants
- Recessed carrying handle molded in to the underside of the protector
- Super lightweight: Up to 75% lighter than standard cable protectors
- Ideal for: Entertainment, light commercial and utility applications

CHECKERS® INDUSTRIAL SAFETY PRODUCTS, INC.



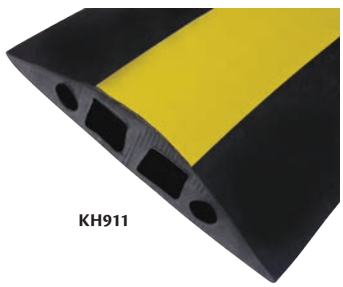
KH981

Model No.	Mfg. No.	No. of Channels	Dimensions W" x L" x H"	Channel W" x H"	Max. Load Capacity lbs./tons Tire	Axle
KH981	GG5X125-Y/GRY	5	16 4/9 x 36 x 1.6	1.25 x 1.25	5000/2.5	10 000/5
KH986	GG3X225-Y/GRY	3	18.2 x 36 x 2.67	2.25 x 2.25	5000/2.5	10 000/5

INDUSTRIAL CORD COVERS

- Protect your cables from foot and vehicular traffic
- Constructed from non-conductive vulcanized rubber
- Suitable for indoor and outdoor use
- Withstands car and light truck traffic up to 5000 lbs. per axle
- Stronger and longer lasting than PVC covers
- Excellent in temperatures from -40°C to 150°C
- Black with yellow safety stripe

LIND EQUIPMENT



KH911

5' Model No.	10' Model No.	Description	Dimensions W" x H"	Channel W" x H"
KH907	**KH908**	1 Channel	3 1/4 x 3/4	3/4 x 1/2
KH909	**KH910**	1 Channel	3 x 1	1 x 3/4
KH911	**KH912**	2 Channels	5 1/2 x 1 1/8	7/8 x 3/4
KH913	-	1 Channel	6 x 1 7/8	1 1/2 x 1 1/2

INDUSTRIAL SAFETY GUARD RAILS

- Modular design allows you to customize your guard rail system to meet your specific needs
- Durable powder coated safety yellow finish for better visibility
- Overall Width: 3"
- Overall Height: 12"
- Colour: Safety Yellow
- Material: Steel

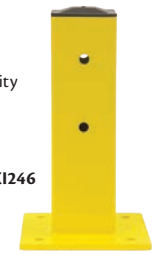
KI237

Model No.	Overall Length	Nominal Length
KI237	19"	24"
KI238	31"	36"
KI239	43"	48"
KI240	55"	60"
KI241	67"	72"
KI242	79"	84"
KI243	91"	96"
KI244	103"	108"
KI245	115"	120"

GUARD RAIL POSTS

- Modular design allows you to customize your guard rail system to meet your specific needs
- Durable powder coated safety yellow finish for better visibility
- Mounting hardware and plastic cap included, floor anchors and guard rails sold separately
- Overall Length: 5" • • Overall Width: 5"
- Colour: Safety Yellow
- Material: Steel

KI246



Model No.	Description	Overall Height
KI246	Single	17"
KI247	Double	44"

PALLET RACK BACK GUARDS

Back guards help prevent accidents by keeping pallets and their contents from falling off the back of the rack. These guards increase safety where pedestrian pathways are behind the rack.

- Constructed using a 10-gauge frame, and 2" x 2", 10-gauge wire mesh with stiffeners
- Available in a variety of sizes to fit most pallet rack configurations
- Guard brackets are designed to fit almost any style of rack
- Durable safety yellow finish
- Hardware not included

KD131

ML231

Create a pallet rack back guard designed for your application

1. Choose one or a combination of back guard panels to create the required width and length

Model No.	Dimensions'	Weight lbs.
KH926	1 x 4	10
KH914	2 x 4	12
KH930	3 x 4	20
KD130	4 x 4	23
KD131	8 x 4	45

2. Choose a mounting bracket that provides the required depth
   - Minimum of four brackets required

Model No.	Dimensions"	Weight lbs.
ML231	4 x 6	2
ML232	4 x 9	2
ML233	4 x 12	3

3. **Hardware required**
   For each additional panel, add: 2 x **MMB721** and 2 x **MMH254**
   For each mounting bracket, add: 3 x **MMP624** and 3 x **MMB721**

RACKING AISLE PROTECTORS

- Prevent collision damage to shelving/racking from fork lifts, pallet trucks or other in-plant vehicle accidents
- Corner wraps are 12" high with an angle of 5" H x 3" W x 1/4" D with holes for anchoring to the floor
- Protectors can be customized to any other lengths and/or depths required
- Floor anchors not included • Overall Width: 3"
- Overall Height: 12" • Colour: Safety Yellow
- Material: Steel • All welded construction

RN063

Model No.	Description	Overall Length"	Fits Racking Uprights
RN059	Single Wrap - Left	46-1/2	42" W
RN060	Single Wrap - Right	46-1/2	42" W
RN061	Single Wrap - Left	52-1/2	48" W
RN062	Single Wrap - Right	52-1/2	48" W
RN063	Double Wrap	50-1/4	42" W
RN064	Double Wrap	56-1/4	48" W

CORNER PROTECTORS

- Corner Protectors help prevent damage to walls in areas with forklifts, hand trucks and other warehousing traffic
- These guards high-visibility yellow
- Made with high density polyethylene (HDPE)
- Crack and chipp resist
- Feature unique energy absorbing construction
- Anchors not included
- Can be mounted end to end
- **Sold in sets of 2 proctectors**

Model No.	Dimensions L"	x	W"	x	H"	Wt. lbs.
KH994	10	x	6	x	21	10
KH995	10	x	6	x	42	20

WALL PROTECTORS

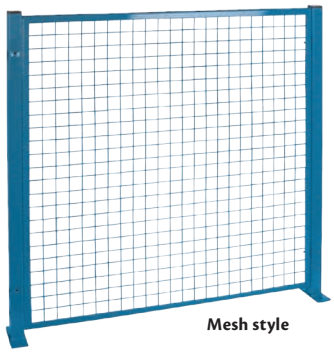
- Wall Protectors help preventdamage to walls in areas with forklifts, hand trucks and otherwarehousing traffic
- These guards high-visibility yellow
- Made with high density polyethylene (HDPE)
- Crack and chipp resist
- Feature unique energy absorbing construction
- Anchors not included
- Can be mounted end to end
- **Sold in sets of 2 proctectors**

Model No.	Dimensions L"	x	W"	x	H"	Wt. lbs.
KH996	42	x	2	x	6	8
KH997	42	x	2	x	10	14

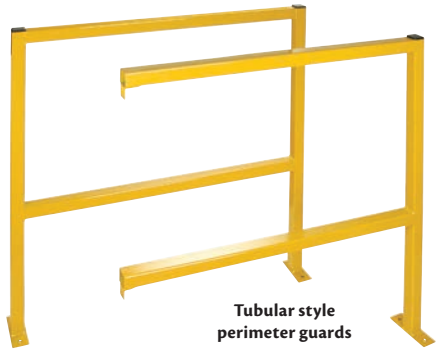
SAFETY GUARDS

PERIMETER GUARDS

- Create your own barrier guards with two styles to choose from: 2" x 2" welded wire mesh or 2" square tube
- Both feature a unique 49 1/2" overall height, and are easily installed
- Posts are constructed of 2" square tube with 5/16" base plate with holes for anchoring to floor
- Hardware to attach add-on sections is included
- Safety yellow or Kleton blue finish



Mesh style



Tubular style perimeter guards

MESH STYLE KITS

Description	Dimensions W" x H"	Wt. lbs.	Blue Model No.	Yellow Model No.
Starter Section	48 x 48	46	KH945	RL848
Add-On Section	48 x 48	34	KH946	RL849
Starter Section	96 x 48	65	KH947	RL850
Add-On Section	96 x 48	53	KH948	RL851

Note: Includes assembly fasteners, floor anchors and post caps

MESH STYLE INDIVIDUAL COMPONENTS

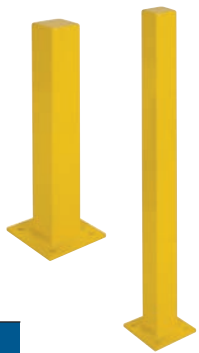
Description	Dimensions W x H	Wt. lbs.	Blue Model No.	Yellow Model No.
Mesh Panel	4' x 4'	20	KD036	KD130
Mesh Panel	8' x 4'	39	KD037	KD131
Post Universal	49 1/2" H	13	KH861	KD129
Post Universal	99" H	22	KD053	KH860

HARDWARE REQUIRED

Model No.	Description
KD001	Floor Anchors (Two per Post)
MMH262	5/16" x 3" Carriage Bolt (Four per Frame)
GM332	5/16" Hex Nut (One Nut for Each MMH262)
KD116	Post Caps (One per Post)

BOLLARDS

- Protect your warehouse equipment, as well as high traffic areas with these heavy-duty steel bollards
- 4" x 4" square tube welded to an 8" x 8" x 1/2" steel base, complete with four 3/4" diameter holes for anchoring to floor
- Safety yellow powder coated finish



Model No.	Height"	Wt. lbs.
KD125	24	30
KH857	36	40
KD126	48	50

UPRIGHT PROTECTOR

- Protects industrial racking from damaging impacts that cause unsafe conditions
- Made from 1/4" thick steel
- 4 pre-drilled holes made for 1/2" anchors (not included)
- Safety yellow powder coated finish

Model No.	O.A. Dimensions W" x D" x H"	Wt. lbs.
KH858	7 x 7 x 12	12
RB925	7 x 7 x 18 1/4	15

TUBULAR STYLE

Model No.	Description	Dimensions W" x H"	Wt. lbs.
KD132	Starter Section	48 x 49 1/2	45
KD133	Add-On Section *	46 x 49 1/2	32
KD134	Starter Section	96 x 49 1/2	66
KD135	Add-On Section *	94 x 49 1/2	53

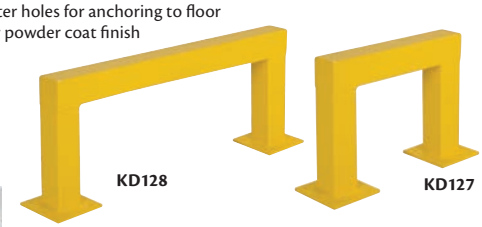
*Hardware to attach add-on section is included

HARDWARE REQUIRED

Model No.	Description
KD001	Floor Anchors (2 per post)
KD116	Post Caps (1 per post)

SAFETY GUARDS

- Protect your equipment and personnel from accidental damage and injury with these low profile safety guards
- 4"x 4" square tube welded to an 8" x 8" x 1/2" base, complete with four 3/4" diameter holes for anchoring to floor
- Colour: Safety yellow powder coat finish



KD128 KD127

Model No.	Dimensions W" x H"	Wt. lbs.
KD127	24 x 18	65
KH855	36 x 18	75
KD128	48 x 18	85
KD136	24 x 42	95
KD856	36 x 42	110
KD139	48 x 42	115

FLOOR ANGLE GUARD RAILS

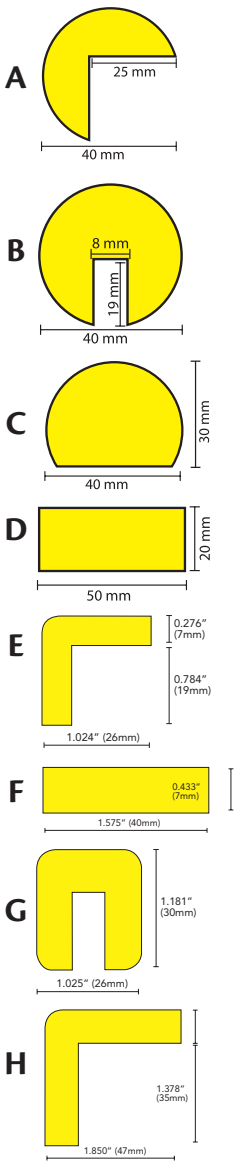
- Floor angle guide rail helps keep traffic away from racking and shelving, walls, storage areas, offices, and other work areas
- The sturdy 5" H x 3" W x 1/4" D angle iron comes with holes to anchor to the floor
- Protectors can be customized to any other lengths and/or depths required
- Floor anchors not included
- Overall Width: 3"
- Overall Height: 5"
- Colour: Safety Yellow
- Material: Steel
- All welded construction

Model No.	Overall Length"	Wt. lbs.
RN065	48	26
RN066	60	33
RN067	120	66

SOFT EDGE FLEXIBLE WARNING & PROTECTION SYSTEMS

Knuffi

- Tough, flexible polyurethane foam extrusions reduce the risk of personnel injury at high risk corners
- When applied to machinery, furnishings and walls, Soft Edge prevents impact damages by absorbing even the hardest of impacts
- Highly visible black and yellow markings offer permanent warning in dangerous areas
- Simple "peel-away" adhesive installation on grease-free surfaces
- Excellent temperature range from -40°C to 100°C



Style	Model No. 1 Metre	Model No. 5 Metres
A	KH866	KH865
B	KH868*	KH867*
C	KH870	KH869
D	KH872	KH871
E	KH952	KH953
F	KH954	KH955
G	KH956*	KH957*
H	KH958	KH959

*Held by pressure fit, not peel-away adhesive

COLUMN PROTECTORS

- Protect your building's columns from damaging bumps by moving vehicles
- 100% rust proof material, linear low density polyethylene (LLDPE)
- Octagon configuration for more rebounding ability
- Flexible deflection design
- Easy to assemble, nylon fasteners (included) for breakaway ability make these extremely versatile
- Protect columns under virtually any condition and temperature down to 0°F
- Dimensions: 23-1/2" L x 23-1/2" W x 39-1/2" H
- Weight: 42 lbs.

DPI

Model No.	Inside Opening"	Opening Shape
RN049	9-1/4	Round
RN051	8-1/4 x 10-1/4	Rectangular
RN047	6-1/4 x 6-1/4	Square
RN048	8-1/4 x 8-1/4	Square
RN050	10-1/4 x 10-1/4	Square
RN052	12-1/4 x 12-1/4	Square

POLYETHYLENE BOLLARD COVERS

- Enhance and protect the appearance of your steel bollards
- Reduce maintenance; avoid scraping and painting each spring
- Constructed of 1/8" UV stable polyethylene for durability
- Easy installation with patented GripperTabs™ included
- Colour: Safety yellow with reflective red tape or high visibility red with white reflective tape, for great visibility day or night
- 5-year warranty against fading and cracking

Yellow Model No.	Red Model No.	Fits Bollard Diameter"	Fits Bollard Length"	Wt. lbs.
KH806	KH836	4.5	52	7
KH808	KH838	4.5	64	9
KH809	KH839	6.6	52	8
KH810	KH840	6.6	60	9
KH811	KH841	6.6	72	10

GALVANIZED FOLDING SECURITY GATES

- Secure outside access during the day and add security at night with heavy-duty, 14-gauge steel folding gates
- Constructed of galvanized steel U-channels riveted using aircraft quality rivets for durability
- Double folding gates centre drop pin rests in your pre-drilled holes to secure gate when extended
- Locks can be located on right or left side of single gates
- Durable 3" rubber casters that fully retract when not in use
- Installation hardware included

SINGLE FOLDING GATES

Lock Location Left Model No.	Right Model No.	Usable Width'	Collapsed Height'	Expanded Height'	Wt. lbs.
KA035	KA036	3 to 4	6.5	6	69
KA037	KA038	3 to 4	7	6.5	73
KA039	KA040	3 to 4	7.5	7	77
KA041	KA042	3 to 4	8	7.5	80
KA043	KA044	3 to 4	8.5	8	84
KA065	KA066	6 to 7	6.5	6	82
KA067	KA068	6 to 7	7	6.5	85
KA069	KA070	6 to 7	7.5	7	87
KA071	KA072	6 to 7	8	7.5	90
KA073	KA074	6 to 7	8.5	8	92
KA085	KA086	8 to 9	7	6.5	102
KA087	KA088	8 to 9	7.5	7	104
KA089	KA090	8 to 9	8	7.5	106

DOUBLE FOLDING GATES

Model No.	Usable Width'	Collapsed Height'	Expanded Height'	Wt. lbs.
KA001	8 to 10	6.5	6	144
KA002	8 to 10	7	6.5	148
KA003	8 to 10	7.5	7	153
KA004	8 to 10	8	7.5	158
KA005	8 to 10	8.5	8	162
KA006	10 to 12	6.5	6	168
KA007	10 to 12	7	6.5	172
KA008	10 to 12	7.5	7	177
KA009	10 to 12	8	7.5	182
KA010	10 to 12	8.5	8	187
KA011	12 to 14	6.5	6	180
KA012	12 to 14	7	6.5	184
KA013	12 to 14	7.5	7	189
KA014	12 to 14	8	7.5	196
KA015	12 to 14	8.5	8	199
KA016	14 to 16	6.5	6	192
KA017	14 to 16	7	6.5	196
KA018	14 to 16	7.5	7	199
KA019	14 to 16	8	7.5	201
KA020	14 to 16	8.5	8	206
KA021	16 to 18	7	6.5	204
KA022	16 to 18	7.5	7	208
KA023	16 to 18	8	7.5	211

DOCK EQUIPMENT

TRAILER STABILIZING JACKS

- Keeps tractorless trailers leveled while being loaded or unloaded
- Prevents accidents if wheel support collapses
- Stabilizes vehicle against load shifts
- Lowered height: 39 1/2"
- Raised height: 51"
- Removeable 37 1/2" positioning and ratcheting handle
- 8" diameter support pad
- 8" wheels
- 100 000-lb. supporting capacity each and 40 000-lb. lifting capacity
- **Recommended use in pairs**
- **1-year warranty**

Model No. KH777

KLETON

SAF-T-LOK BARS

- Designed for economy and ease of operation
- Constructed with high strength industrial round tubing
- Easy to close and lock with its heavy-duty steel rack, handle and cast aluminum housing
- Replaceable molded pivoting rubber feet, 2" x 4" that grip firmly to trailer walls
- Easy to open trigger release
- Adjusts from 90° to 105°
- Optional cargo hoop set, two hoops, which bolts quickly and easily to provide greater area of holding surfaces (installation hardware included)
- Available in either steel or aluminum versions
- Extra long steel version is available upon request

Hoops come complete with installation hardware

One piece cargo bar adjusts from 89" to 105" long

KINEDYNE®
The Cargo Control *People!*™

Model No.	Description	Wt. lbs.
KH574	Aluminum Saf-T-Lock Bar	17
KH575	Cargo Hoop Set	15

LOAD BINDERS

- Forged and heat treated
- With two strong, full rotation swivels
- Profiled mid-section to give extra stability
- Working load limit rating embossed on handle

KINEDYNE®

Model No.	Chain Size"	WLL lbs.	Wt. lbs.	Type
LT465	1/4 - 5/16	2600	3.5	Lever Chain
LT466	5/16 - 3/8	5400	8.1	Lever Chain
LT467	3/8 - 1/2	9200	12.4	Lever Chain
LT462	1/4 - 5/16	2600	3.7	Ratchet Chain
LT463	5/16 - 3/8	5400	10	Ratchet Chain
LT464	3/8 - 1/2	9200	12.9	Ratchet Chain
LT468	5/16 - 3/8	5400	8.9	Recoiless Chain

AUTO STAND TRAILER STABILIZING JACKS

- Heavy gauge steel construction
- Large base pad (17" x 18 1/2")
- Gas activated, self levelling system
- 10" diameter semi-pneumatic rubber tires for easy handling
- 41"- 50 1/2" height range
- Large trailer contact pad
- Capacity: 100 000 lbs.
- Only one required per trailer
- **1-year warranty**

Model No. KH791

IDEAL WAREHOUSE INNOVATIONS INC

AUTO STAND PLUS

- Heavy gauge steel construction
- Gas activated, self-levelling system
- Ergonomic lever action to safely pin, removing the need to bend over
- 16" diameter semi-pneumatic wheels allow for easy outdoor manoeuvring
- Large base pad: 17" x 18 1/2"
- Large trailer contact pad
- Capacity: 100 000 lbs.
- Only one required per trailer
- **1-year warranty**

Model No. ML786

IDEAL WAREHOUSE INNOVATIONS INC

PALLET PULLERS

KLETON

- 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: 5000 lbs.

KH863

Model No.	Description	Wt. lbs.
KH863	Pallet Puller	16
LU982	20' Hook and Chain	-

GRADE 70 TRANSPORT CHAIN TIE-DOWNS

- Manufactured in accordance with the Department of Transportation regulations
- Each assembly has a rating tag attached to meet NSC Standard 10 requirements
- Includes grade 70, alloy steel clevis grab hooks on each end
- Designed for use in cargo securement, towing and logging
- Grade 70 chains must not be used for overhead lifting
- High quality stamped grade 70 chain links
- Yellow chromate finish
- Design factor 4:1

VANGUARD STEEL LTD.

Model No.	Chain Length"	Trade Size	Working Load Limit
LU982	20' (6.1 m)	5/16"	4700 lbs. (2.35 tons)
LU983	25' (7.6 m)	5/16"	4700 lbs. (2.35 tons)
LU984	20' (6.1 m)	3/8"	6600 lbs. (3.3 tons)
LU985	25' (7.6 m)	3/8"	6600 lbs. (3.3 tons)

ALUMINUM DOCKPLATES

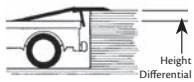
Skid resistant safety tread deck. Bevelled edges allow smooth access from either end. Bend at upper end permits both ends of plate to lie flat. Steel legs fit between dock and truck; prevent movement when in use. High tensile aluminum alloy construction; no welds to break.

HOW TO ORDER:

1. **Select dockplate width:** add 12" to width of equipment to be used on dockplate.
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.**

Above Dock Level

Below Dock Level



COMBINATION BOARDS

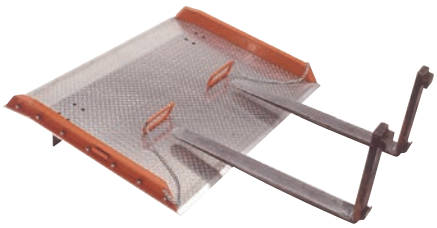
For a height differential exceeding 11", use a ramp in combination with dockplate. Each plate can be converted to an equivalent-size ramp. Call us with your requirements.

Size W" x L" x H"	Height Diff."	Light Duty - 1/4" ga. Model No.	Cap. lbs.	Wt. lbs.	Regular Duty - 3/8" ga. Model No.	Cap. lbs.	Wt. lbs.	Heavy Duty - 1/2" ga. Model No.	Cap. lbs.	Wt. lbs.	Extra Heavy Duty - 5/8" ga. Model No.	Cap. lbs.	Wt. lbs.
36 x 48 x 9	7	**KH206**	700	53	**KH148**	1700	71	**KH193**	3000	97	-	-	-
42 x 48 x 9	7	**KH207**	800	60	**KH153**	2000	82	**KH194**	3500	110	-	-	-
48 x 24 x 5	3	**KH208**	1800	36	**KH154**	4500	48	-	-	-	-	-	-
48 x 30 x 6	4	**KH209**	1450	44	**KH155**	3600	60	-	-	-	-	-	-
48 x 36 x 7	5	**KH210**	1250	52	**KH156**	3000	70	**KH195**	5400	94	-	-	-
48 x 42 x 8	6	**KH211**	1050	60	**KH157**	2600	82	**KH196**	4600	110	-	-	-
48 x 48 x 9	7	**KH212**	900	67	**KH158**	2200	92	**KH197**	4000	124	-	-	-
48 x 54 x 10	8	**KH213**	760	76	-	-	-	-	-	-	-	-	-
48 x 60 x 11	9	**KH214**	600	83	**KH159**	1500	114	**KH198**	2700	155	-	-	-
48 x 72 x 13	11	**KH215**	400	100	**KH160**	1100	136	**KH199**	2000	184	-	-	-
60 x 24 x 5	3	**KH216**	2200	43	**KH170**	5600	59	**KH200**	10 000	79	**KH328**	15 600	98
60 x 30 x 6	4	**KH217**	1800	54	-	-	- -	-	-	-	-	-	-
60 x 36 x 7	5	**KH218**	1500	63	**KH171**	3700	86	**KH201**	6700	114	**KH329**	10 500	141
60 x 42 x 8	6	**KH219**	1300	73	-	-	- -	-	-	-	-	-	-
60 x 48 x 9	7	**KH220**	1100	83	**KH172**	2800	113	**KH202**	5000	151	**KH330**	7800	186
60 x 60 x 11	9	**KH221**	880	102	**KH173**	2200	140						
72 X 24 x 5	3	**KH222**	2600	51	**KH174**	6700	76	**KH203**	12 000	94	**KH331**	18 700	115
72 x 30 x 6	4	**KH223**	1950	63	-	-	- -	-	-	-	-	-	-
72 x 36 x 7	5	**KH224**	1650	74	**KH175**	4500	105	**KH204**	8000	135	**KH332**	12 600	166
72 x 48 x 9	7	**KH225**	1300	97	**KH176**	3300	135	**KH205**	6000	178	**KH333**	9400	220
72 x 60 x 11	9	**KH226**	900	121	-	-	- -	-	-	-	-	-	-

All Prices F.O.B. Weston, Ontario and items are non-returnable.

ALUMINUM DOCKBOARDS

Ideal for truck or rail applications. Curb design adds strength and prevents equipment run-off. Skid resistant safety tread deck. Bevelled edges allow smooth access from either end. Bend at upper end permits both ends of plate to lie flat. Steel legs fit between dock and truck or railcar, prevent movement when in use. High tensile aluminum alloy construction.



Model No.	Width Cap. lbs.	Inside Curbs"	Overall 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	10 000	51	54	36	5	127
KH106	10 000	50	54	48	7	176
KH107	10 000	50	54	60	9	222
KH108	10 000	50	54	72	11	276
KH109	10 000	56	60	60	9	239
KH110	10 000	56	60	72	11	297
KH111	10 000	63	66	36	5	148
KH112	10 000	62	66	48	7	197

Model No.	Width Cap. lbs.	Inside curbs"	Overall Width"	Overall Length"	Height Diff."	Wt. lbs.
KH113	10 000	62	66	60	9	256
KH115	10 000	69	72	48	7	210
KH116	10 000	68	72	60	9	273
KH117	10 000	68	72	72	11	337
KH118	10 000	68	72	84	13	403
KH119	12 000	57	60	36	5	137
KH120	12 000	56	60	48	7	190
KH121	12 000	56	60	60	9	249
KH122	12 000	69	72	36	5	158
KH123	12 000	68	72	48	7	217
KH125	12 000	68	72	84	13	192
KH126	14 000	56	60	36	5	143
KH127	14 000	56	60	48	7	190
KH128	14 000	56	60	60	9	249
KH129	14 000	56	60	72	11	313
KH130	14 000	62	66	36	5	148
KH131	14 000	62	66	48	7	204
KH132	14 000	62	66	60	9	266
KH133	14 000	62	66	72	11	333
KH134	14 000	68	72	36	5	160
KH135	14 000	68	72	48	7	220
KH136	14 000	68	72	60	9	283
KH137	14 000	68	72	72	11	353
KH138	14 000	68	72	84	11	456
KH139	16 000	68	72	60	9	330
KH140	16 000	68	72	72	11	412
KH141	16 000	68	72	84	13	540
KH142	18 000	69	72	36	5	187
KH143	20 000	68	72	36	5	187
KH144	20 000	68	72	48	7	267
KH145	20 000	68	72	60	9	344
KH146	20 000	68	72	72	11	412
KH147	20 000	67	72	84	13	564

OPTIONS: RAIL DOCKBOARDS

Fixed Spanlocks provide quick and safe access between dock and railcar, or between railcars. Sold in pairs.

Model No. KH192

Adjustable Spanlocks permit use of the same board on truck or rail docks. Easily adjusted for various spans.
Sold in pairs.

Model No. KH190

OPTIONS: FORKLIFT HANDLES

Makes movement of heavy boards and plates easy and safe. Recommended for boards and plates over 140 lbs. **Sold in pairs.**

Model No. KH191

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 (5,500 lbs. + 10,000 lbs. = 15,500 x .90 = 13,500 lbs.)
2. Select dockboard width: add 12" to width of equipment to be used on dockboard.
3. Determine height differential (the vertical distance from dock floor to truck floor).

ALUMINUM WHEEL RISERS

Ideal for use when the loading dock is higher than the trailer bed. Levels out trailerwith dock; facilitates loading and unloading. 24" wide. 25 000 lbs. capacity per pair.

Priced per Pair

Model No.	Height"	Deck Length"	Approach Length"	Overall Length"	Wt. lbs. /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
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

STEEL-FACED LAMINATED RUBBER DOCK BUMPERS

- One of the strongest forms of loading dock protection
- Used in docking areas where excessive friction from up and down movement occurs, air-ride trailers, yard jockeys, etc.
- 3/8" thick, heavy duty, high carbon, "floating" steel face plate withstands abrasive friction of air-ride trailers
- Enclosed design prolongs rubber life
- **3-year warranty**

IDEAL WAREHOUSE INNOVATIONS INC

Model No.	Dimensions A"	B"	C"	D"	Wt. lbs.
4" PROJECTION					
HORIZONTAL STYLE					
KH705	4	12	14	7	58
KH706	4	12	18	7	72
KH707	4	12	24	7	90
KH708	4	12	36	7	145
VERTICAL STYLE					
KH709	4	20	11	7 1/2	75
KH710	4	24	11	9 1/2	90
6" PROJECTION					
HORIZONTAL STYLE					
KH712	6	12	14	7	62
KH713	6	12	18	7	78
KH714	6	12	24	7	105
KH715	6	12	36	7	166
VERTICAL STYLE					
KH716	6	20	11	7 1/2	83
KH717	6	24	11	9 1/2	100

MOLDED DOCK BUMPERS

- Protects building and dock areas
- Shockproof, tear and freeze resistant

KH005

KLETON

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

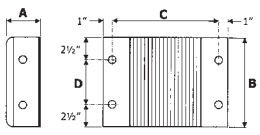
LAMINATED RUBBER DOCK BUMPERS

- Unlimited applications in factories, warehouses and docks
- Ideal for projecting above low docks, rub rails against walls, marine dock protection
- Greater longevity of bumpers is achieved because rubber laminates are manufactured from reclaimed truck tires
- Manufactured under pressure exceeding 1500 lbs. to absorb over 80% of the impact
- **1-year warranty**

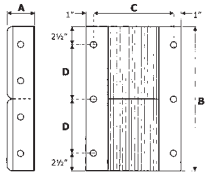
IDEAL WAREHOUSE INNOVATIONS INC

Model No.	Dimensions A"	B"	C"	D"	Wt. lbs.
4" PROJECTION					
HORIZONTAL STYLE					
KH719	4	10	12	5	25
KH720	4	12	12	7	31
KH721	4	12	14	7	35
KH722	4	12	18	7	44
KH723	4	12	24	7	58
KH724	4	12	36	7	84
VERTICAL STYLE					
KH725	4	20	11	7 1/2	46
KH726	4	24	11	9 1/2	56
6" PROJECTION					
HORIZONTAL STYLE					
KH729	6	10	12	5	29
KH730	6	12	12	7	34
KH731	6	12	14	7	39
KH732	6	12	18	7	50
KH733	6	12	24	7	72
KH734	6	12	36	7	105
VERTICAL STYLE					
KH735	6	20	11	7 1/2	53
KH736	6	24	11	9 1/2	64

SELECTING THE PROPER SIZE OF DOCK BUMPER



Horizontal Style — Laminated or Steel-Faced



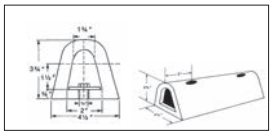
Vertical Style — Laminated or Steel-Faced

EXTRUDED RUBBER DOCK FENDERS

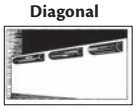
D-4 DOCK FENDERS

- Guard against damaging impact
- Made of age, weather and abrasion-resistant synthetic rubber
- Easy to install and the trim appearance makes them well suited for use on trucks and truck docks
- Half oval shape allows radius to widen upon impact creating better deflection
- Easily installed manually or by power tools
- Hardware is concealed when installation is complete

Note: All given dimensions are nominal and may vary an average of 5% in manufacturing process.



Diagonal



Horizontal

Vertical

MOUNTING D-4 DOCK FENDERS

On Wood: Use 1/2" Lag Screws

On Concrete: Use 1/2" Self-Drilling Fasteners

On Steel: Weld 1/2" Studs on Centers as Required

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

Mounting Bar

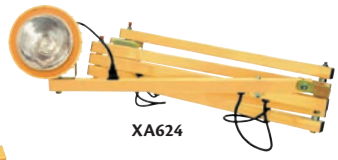
IDEAL WAREHOUSE INNOVATIONS INC

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

* Between holes

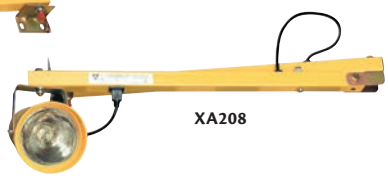
DOCK LIGHTS

- The adjustable models allow flexible horizontal and vertical positioning
- 1 1/2" 14-gauge square steel tubing
- Two-piece wall bracket assures secure mounting
- Available with either metal head or with a "cool to the touch" polycarbonate head that will not dent or break
- Comes with wire lamp guard
- PAR-38 lamp not included
- Certified for sale in Canada by an accredited certification body



XA624

XA212



XA208

XC224

Replacement Metal Head

XC445

Replacement Polycarbonate Head

XA209

Wire Lamp Guard

LED FLEXIBLE ARM DOCK LIGHTS

- Designed to light up the longest of trailers with no wasted light
- LEDs last over 50 000 hours with low heat emission
- Flexible arm allows for unlimited positioning
- Housing is made from durable polycarbonate polymer resistant to cold temperatures
- Low energy usage of 16 W
- Light output equivalent to a 150 W PAR28 bulb
- Dimensions: 42 1/2" L x 6" H
- Weight: 12 lbs.
- Certified for sale in Canada by an accredited certification body

Model No. XC756

LIND EQUIPMENT

BEACON120 LED HIGH BAY LIGHTS

- Bright, robust LED temporary high bay light that can illuminate over 3000 sq.ft. when mounted at a height of 20' above the ground
- Weatherproof and can be used indoors and outdoors in any conditions
- Provides instant start even in the coldest locations
- Instantly restarts in the event of a power loss
- Cool running and rated for over 50,000 hours use
- Ideal for construction sites with high ceilings, such as warehouses, retail, commercial and residential lobbies
- Lumens: 15 250 • Wattage: 120 W
- Housing Material: Aluminum
- Light Temperature: 4500K
- Environmental Rating: IP65 Weatherproof

XH872

XH871

LIND EQUIPMENT

Model No.	Description
XH871	Standard 3' Cord and Plug
XH872	25' Cord with 5-15P Plug and a 25' Daisy Chain Cord with 5-15C Triple Outlet

Model No.	Arm Length"	Head Type	Wt. lbs.
ADJUSTABLE SINGLE STRUT			
XA213	40	Metal	13
XA208	60	Metal	16
XC446	40	Polycarbonate	12
XC447	60	Polycarbonate	15
DOUBLE STRUT - HORIZONTAL POSITIONING ONLY			
XA212	24	Metal	13
XA211	40	Metal	16
XA214	60	Metal	20
XA349	90	Metal	29
XC448	24	Polycarbonate	12
XC449	40	Polycarbonate	15
XC450	60	Polycarbonate	19
XC451	90	Polycarbonate	28
ADJUSTABLE DOUBLE STRUT			
XA619	40	Metal	18
XA620	60	Metal	21
XA621	90	Metal	31
XA623	40	Polycarbonate	17
XA624	60	Polycarbonate	20
XA625	90	Polycarbonate	30

ACCESSORIES

Model No.	Description
XA209	Replacement Wire Guard for Metal Head
XC731	Replacement Wire Guard for Polycarbonate Head
XC571	Replacement PAR-38 Lamp
XD043	Replacement PAR-38 LED Lamp
XC224	Replacement Metal Head
XC445	Replacement Polycarbonate Head

LED STOP & GO LIGHTS

- Simple, reliable and cost-effective warning system that reduces the risk of accidents
- Establishes a clear line of communication between drivers and dock personnel
- Safety yellow polypropylene housing will not rust, pit, dent or corrode
- Shallow depth of unit (less than most dock bumpers) prevents damage to the Stop & Go light
- Integral eyebrow-type sun visors create extended visibility
- Mounting holes conform to standard building specifications
- Units can be used indoors or outdoors
- Dimensions: 6 3/8" W x 3 3/4" D x 11 3/8" H
- Lens diameter: 4 1/4"
- Certified for sale in Canada by an accredited certification body

Uses 80% less energy

Model No. 12 VDC	Model No. 24 VDC	Model No. 115 VAC	Description	Wt. lbs.
XC100	XC101	XC102	Without Flasher or Switch	2
XC103	XC104	XC105	With Flasher and Switch	2
XC106	XC107	XC108	Set, Including One of Each of the Above	4

HEAVY-DUTY LED DOCK LIGHT

- 40" full extension arm with five pivot points
- Cool to the touch, even if left running for extended lengths of time
- Instant start-up, at full output, even in cold temperatures
- Rugged cast aluminum housing, tempered glass lens
- Low energy usage at 38 W
- LED array lasts for 50,000 hours
- Rated for outdoor use
- 10' power cord with 5-15P plug
- Certified for sale in Canada by an accredited certification body

Model No. XD022

LIND EQUIPMENT

DRUMS

STEEL DRUMS

- Open head 45 imp. gal/55 US gallon design complies with stringent UN regulations for packing non-dangerous and dangerous goods in packing groups II and III; salvage drum is good for packaging groups I, II and III in solids only
- Closed head 45 imp. gal/55 US gallon design meets UN regulations for packing of dangerous and non-dangerous goods in the packaging groups II and III and also complies with ISO 15750 standard and other major international standards for steel drums (ANSI, EN) and feature 2" x 3/4" Rieke® fittings
- Drum gauge: 20/18 ga.
- Dimensions: 23" W x 35" H
- Accepted for use in Canadian food processing facilities

UN Regulations:
A) 1A2/Y1.4/140 B) 1A2/Y275/S C) 1A1/X1.8/300

Unlined Model No.	UN Compliance	Lined Model No.	UN Compliance	Head Type	Capacity U.S. Gallons	Wt. lbs.
DC145	A	**DC146**	B	Open	55	37
DC147*	C	**DC461****	C	Closed	55	35

*Not accepted for use in Canadian food processing facilities ** Unit is white

ACCESSORIES

Model No.	Description
DC648	2" Steel Plug with Buna Gasket - Rieke
DC570	Steel Drum Lid for 55 US Gal. Drum, No Fittings
DC568	Steel Drum Locking Ring for US 55 Gal. Drum
DC569	Steel Drum Bolt Only for Locking Ring

LIQUIPAK® FIBRE DRUMS

- Interior is lined with heavy duty polyethylene
- The full-open top assures quick filling and dispensing, while the plastic covers and steel chimes reinforce top and bottom
- Will not corrode and contaminate product
- Made of FDA compliant materials
- Complete with bung and vent poly cover and locking ring
- Lined

Model No.	Capacity Gallons	Lid Material
DC548	30	Plastic
DC549	55	Plastic

LOK-RIM® FIBRE DRUMS

- Provides thermal insulation and protects sensitive products
- The unique Lok-Rim® closure allows easy opening and closing
- Will not corrode and contaminate product
- Compatible with semi-liquids when a polyethylene insert/bag is applied
- Made of FDA compliant materials
- Includes locking ring and cover
- Unlined

Model No.	Capacity Gallons	Lid Material	UN Compliance
DC543	30	Plastic	Y115
DC544	30	Steel	None
DC546	55	Fibre	None
DC547	55	Steel	Y200

STEEL SALVAGE DRUMS

- Salvage drums are recommended for containing leaking drums of petroleum solvents
- Includes 12-gauge ring and hoop closure
- Drums are lined with an open head steel top

DC445

Model No.	Capacity US Gallons	Description	UN Compliance	Steel Gauge	Wt lbs.
DC445	85	Lined	UN1A2/X440/S	18	60
DC448	85	Lined	UN1A2/X440/S	16	82
DC447	110	Lined	UN1A2/Y409	16	105

POLYETHYLENE DRUMS

- UN-approved plastic drums are manufactured using state-of-the-art technologies to meet the stringent demands of chemical compatibility with hazardous and non-hazardous products as well as reliability and safety requirements
- Drums are made from a high molecular weight, high-density polyethylene resin which makes them extremely strong and rigid
- Open head drums come standard with cover and steel lever-locking ring
- Capacity is based on US gal. readings
- Accepted for use in Canadian food processing facilities

Model No.	Capacity Gallons	Colour	Top	UN Compliance
DC525	55	Blue	Open	1H2/Y250/S
DC527	55	Black	Open	1H2/Y250/S
DC529	55	Blue	Closed	1H1/Y1.9/150
DC747	55	Black	Closed	1H1/Y1.9/150
DC531	55	Natural	Closed	1H1/Y1.9/100
DC535	30	Blue	Open	1H2/Y150/S
DC532	30	Blue	Closed	1H1/Y1.9/150
DC534	30	Natural	Closed	1H1/Y1.9/150
DC538	15.5	Blue	Open	1H2/Y65/S

ACCESSORIES

Model No.	Description
DA019	2" Buttress Coarse Thread
DA020	2" NPS Fine Thread
DC571	Polyethylene Drum Lever Latch for 55 US Gal. Drum
DC572	Polyethylene Drum Lever Latch for 30 US Gal. Drum

POLYETHYLENE DRUMS - TIGHT HEAD

- High density polyethylene construction, can be stacked with pallets up to four high
- Maximum filling temperature of 65°C; drums should be allowed to cool to ambient temperatures before stacking
- Features 2" and 3/4" NPS fittings and manipulating handle
- Capacity is based on US Gal. readings
- Accepted for use in Canadian food processing facilities

Model No.	Capacity Gallons	Colour	Top	UN Compliance
DC540	15	Blue	Closed	1H1/Y1.9/160
DC542	15	Natural	Closed	1H1/Y1.9/160

RECTANGULAR POLY TIGHT HEAD CONTAINERS

- Suitable for storing and shipping liquid, granular and semi-solid chemicals, detergents, petroleum products, food products, pharmaceuticals and acids
- Recessed handle and anchoring
- Protruding stabilizers prevent tipping
- Ventcaps are included but leakproof screw caps are extra
- Container capacity: 20 litres
- Dimensions: 11 1/2" L x 9 1/2" D x 9 3/4" H

Model No.	Mfg. No.	Description	Opening mm
DC163	158	Yellow Container Only*	63
DA684	240	Natural Container Only*	60
DA685	284	Security Cap	60

*Security cap not included.

ACCORDION INSERTS FOR 55-GALLON DRUMS

- Made of FDA-compliant materials
- Accordion pleat design adjusts to varying heights of reconditioned drums
- Formed lip grips chime of drum and stays in place during follower plate pumping

Model No.	Wall Thickness	Qty /Case
DC338	15 mils	20
DC340	18 mils	15
DC339*	15 mils	20

* Anti-static

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

- Made of FDA compliant materials
- Smooth wall inserts withstand mixing and pumping applications
- Available in anti-static
- Model **DC337** used for hot-fill applications to 180°F
- Model **DC344** used for hot-fill applications to 280°F

Model No.	Wall Thickness	Drum Gal.	Qty /Case
DC336	15 mil	30	25
DC337	15 mil	55	20
DC344	15 mil	55	10
DC342*	18 mil	55	15
DC343	24 mil	55	15

* Anti-static

INSERTS FOR 5-GALLON STEEL PAILS

- Made of FDA compliant materials
- Straight-sided inserts for steel pails are ideal for small batch mixing
- Choose from pliable LDPE or solvent-resistant HDPE
- Available in anti-static
- Available in polypropylene for hot-fill applications to 300°F

Model No.	Wall Thickness	Material	Qty /Case
DC347	15 mil	LDPE	100
DC348	15 mil	HDPE	100

PAIL INSERTS & STRAINERS

INSERT

- Seamless 14" tall tapered insert provides custom fit for plastic pail
- Average 15-mil thick
- FDA compliant materials

STRAINER

- Heavy-duty strainer ideal for filtering liquids or holding parts for washing
- Featuring 600-micron mesh, finer mesh strainers are available

Model No.	Material	Size (Gal)	Qty/Case
INSERTS			
DC350	HDPE	5	100
DC351	LDPE	5	100
STRAINER			
DC049		5	48
DB021		55	8

DRUM CLOSURES

STEEL DRUM CLOSURES

- Made from premium deep-drawing quality steel
- Visegrip® plugs have a hexagonal shoulder for easy opening (no tools required)
- Titegrip™ plugs compatible with other opening types also available

STEEL DRUM FUSIBLE CLOSURES

- Used for drums containing combustible materials
- Made of reinforced nylon material
- Centre melts away when exposed to extreme heat allowing venting, thus reducing risk of explosion
- Titegrip™ plugs compatible with other opening types also available

POLY-DRUM CLOSURES

- Poly-Visegrip® closure specially designed for use in lined containers
- Requires no gaskets

DC648

DB894

DB896

STEEL DRUM CLOSURES

Model No.	Size"
DB891	3/4
DC648	2

STEEL DRUM FUSIBLE CLOSURES

Model No.	Size"	Torque req. (ft-lbs.)
DB893	3/4	9
DB894	2	20

POLY-DRUM CLOSURES

Model No.	Size"	Threads
DB895	2	NPS
DB896	2	BSP

FORMFIT LINERS FOR 55-GALLON DRUMS

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

Model No.	Height"	Wall Thickness	Qty /Case
DC353	40	4 mil	100
DC354	40	8 mil	50
DC355	40	10 mil	50
DC494	40	6 mil	100
DC356	53	4 mil	100
DC495	53	6 mil	100
DC357	53	8 mil	50
DC358	53	10 mil	50
DC359*	53	8 mil	50

* Anti-static

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 Gallons
DC371	5
DC375*	5
DC372	30
DC376*	30
DC373	45
DC377*	45
DC496	64" Elastic Cover for Gaylord Box

* Anti-static

DRUM TRUCKS

DRUM HAND TRUCKS

- All welded, 1 1/4" round tubular steel frame
- Handles steel drums from as small as 18" to 25" in diameter
- Ideal for loading drums onto pallets, or for going over curbs or uneven docks
- Free standing when loaded
- Capacity: 1000 lbs.
- Durable Kleton blue enamel finish

DA594

KLETON

Model No.	Description	Overall Dim. W" x D" x H"	Wt. lbs.
DA593	w/10" Front Rubber Wheels Only	24 x 19 x 58	44
DA594	w/10" Front and 6" Rear Rubber Wheels	24 x 22 x 58	50

DRUM HAND TRUCKS FOR PLASTIC & FIBRE DRUMS

- All welded, 1 1/4" round tubular steel frame
- Handles plastic and fibre drums from 18" to 25" in diameter and 24" to 41" in height
- Rolls on 10" front and 6" rear rubber-tired wheels
- 2" ratchet strap secures drum in place
- Dimensions: 23" W x 24" D x 58" H
- Weight: 56 lbs. • Capacity: 1000 lbs.
- Durable Kleton blue enamel finish

Model No. DA595

KLETON

ALL-IN-ONE DRUM TRUCKS

- All welded, 1 1/4" round tubular steel frame
- Drum trucks can be used to transport and dispense drums
- Easy-to-use belt-system and hook keeps drums securely on the truck
- Easy to load and unload on skids
- Handles plastic, steel or fibre drums
- Loop handle models provide added leverage while dual handle models provide side body comfort
- Four wheel design for added support and easy manoeuvrability
- Capacity: 1200 lbs.
- Durable Kleton blue enamel finish

Retaining hook

DC266

DC256

KLETON

Model No.	Handle Type	Wheel Type	Wt. lbs.
DC266	Loop	10" Mold-On Rubber	64
DC267	Loop	10" Pneumatic	58
DC256	Dual	10" Mold-On Rubber	62
DC257	Dual	10" Pneumatic	56

ERGONOMIC DRUM TRUCK WITH SWIVEL CASTERS

- Rear swivel casters permit greater lateral manoeuvrability, allowing truck to pivot about its axis
- Especially useful in a restricted space, ie. When unloading drums from a truck or in a crowded warehouse
- Provides four-wheel support while transporting drum and steering truck
- 10" Mold-On rubber wheels and 6" Mold-On rubber swivel casters
- Drum Capacity: 55 - 85 US Gal. (45 - 70 Imperial Gal.)
- Capacity: 1000 lbs.

Model No. DA864
Mfg No. 240121

WESCO

ERGONOMIC DRUM TRUCKS

- Floating axle reduces effort required to break over and balance load
- Chime hook can be stored at the top of the frame for easy use
- Replaceable hard faced double beveled nose prongs
- Handles steel drums only
- 10" mold-on rubber wheels
- Overall dimensions: 17 1/2" L x 23 3/4" W x 61" H
- Capacity: 1000 lbs.
- Weight: 74 lbs.

Model No. DC417

WESCO

SINGLE BAR DRUM TRUCKS

- Handles 45 imp. gal./55 US 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

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

OVERPACK DRUM TRUCK

- Heavy duty, double-welded joints, 1" structural pipe frame
- Self standing or with kick stand for upright storage
- Recommended primarily for handling of overpacks
- Wide "feet" eliminate the risk of drums being punctured by nose prongs
- Floating axle reduces effort required to break over and balance load
- Drum Capacity: 30 - 85 US Gal. (25 - 70 Imperial Gal.)
- Overall Dimensions: 24" W x 24" D x 59-3/4" H
- Load Capacity: 1000 lbs.
- Handles: Poly, Overpack Drums

Model No. DC624
Mfg No. 240077

WESCO

DRUM SPOTTERS

- Moves drums to and from pallets easily across floors, effectively and efficiently
- Designed for 45 imp. gal./55 US 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" diameter 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 two 4" rear swivel caster for easy steering

Features:

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

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

MORSE

ALL-WELDED DRUM ROCKERS

KLETON

- Safe method of upending up to 45 imp. gal./55 US gal. drums for moving, draining or storing
- All welded, 1 1/4 round tubular steel frame
- No lifting, straining, or danger of drum tipping backwards
- Removable handle
- Two 3" polyolefin wheels and two swivel casters
- Capacity: 1000 lbs.
- Durable Kleton blue enamel finish

DC442

Model No.	Overall Dimensions W" x D" x H"	Wt. lbs.
DC442	33 x 22 x 20	38

KNOCKED-DOWN DRUM ROCKERS

- Safe method for moving, draining and storing 45 imp. gal./55 US gal. drums
- Two 3" non-sparking wheels and two 3" non-sparking swivel casters
- Removable handle
- Capacity: 700 lbs.
- Powder coat finish
- Shipped knocked down

Model No. DC443

KLETON

MOBILE DRUM KARRIERS

- Transports, rotates, tilts and drains fully loaded drums up to 800 lbs.
- Drum can be raised to a floor clearance of 5 1/8" to 11 1/2", automatically sets lock
- Tilt lock on each side of unit
- All-welded steel construction; 8" polyolefin wheels and 4" swivel caster
- Weight: 106 lbs.

MORSE

Model No.	Drum
DA189	45 imp. gal./55 US gallon Steel; 22 1/2" Dia.
DA190	45 imp. gal./55 US gallon Plastic and Steel; 22 1/2" - 24" Dia., 34" - 36" H
DA191	25 and 45 imp. gal./55 US gallon Steel; 18 1/2" - 19" and - 22 1/2" Dia.
DA192	21" - 23" Dia. Fibre and Steel

LIL'DOLLY™ PAIL DOLLIES

- Designed for use in hospitals, food processing plants, manufacturing locations, hotels, restaurants and anywhere 5, 6 and 15-gallon pails are used
- Five dual wheel swivel stem casters
- Inside diameter: 11"
- Capacity: 75 lbs.
- Weight: 2 lbs.

Model No. MD527

LOW PROFILE DRUM TRUCKS

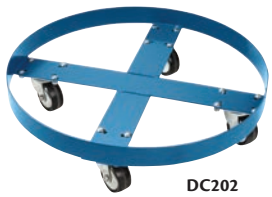
- All-welded steel construction with 8" x 2" rubber wheels and a 4" non-marking rubber swivel caster for smooth movement and easy manoeuvrability
- Ideal for moving full, open top 45 imp. gal./55 US gal. drums without spilling contents
- With a low-level frame, only 1/2" from the ground, this truck allows for easy loading of drums
- Hinged handle moves forward and backward for easy pushing or pulling
- Capacity: 1000 lbs.
- Quality powder coat finish
- Shipped knocked down

KLETON

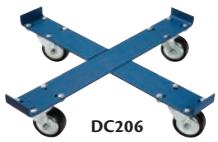
Model No.	Overall Dimensions W" x D" x H"	Overall Handle Length"	Wt. lbs.
DC500	30 x 24 x 46	39	44

STEEL DRUM DOLLIES

- Welded 3/16" thick x 4", frames are built to withstand constant use
- 24" inside diameter handles 45 imp. gal./55 US gal. drums
- Comes with four swivel casters
- Quality powder-coat finish
- Caster assembly required



DC202



DC206

KLETON

Model No.	Caster Type	Caster"	Height"	Capacity lbs.	Wt. lbs.
ROUND FRAME					
DC202	Polyolefin	3	4 1/2	750	21
DC199	Polyurethane	3	4 1/2	1000	24
DC200	Polyurethane	4	5 1/2	1500	27
DC070*	Frame Only	-	-	-	16
X-FRAME					
DC206	Polyolefin	3	4 1/2	750	13
DC203	Polyurethane	3	4 1/2	1000	16
DC204	Polyurethane	4	5 1/2	1500	19
DC071*	Frame Only	-	-	-	8

* Fits Caster Hole Spacings of 1 5/8" x 3" to 2 3/4" x 3 1/4"

CLAMP & GO DOLLY HANDLES

- Safely and easily maneuver drum within confined areas
- Perfect for high volume applications
- Low center of gravity provides superior stability
- Quickly clamps onto dollies with various sidewalls of 2", 2 1/2" or 3"
- Foot operated disengage
- Magnet holds handle up to drum for compact storage
- Weight: 11 lbs.

Model No. DC414

MORSE

LEAK CONTAINMENT DRUM DOLLY

- Polyethylene dolly will not dent, corrode or rust
- Handles 30 imp. gal./37 US gal.& 45 imp. gal./55 US gal. drums
- Solid bottom construction with a 2" lip contains spills up to 5 L
- Overall diameter: 24 1/4"
- Capacity: 1000 lbs.
- Grey

ZENITH® Safety Products

Model No.	Caster Type	Caster"	Height"
DC465	Polyurethane	3	6 1/4
DC466	Polyolefin	3	6 1/2
DC467	Polyolefin	4	7 1/4

DRUM LIFTERS

DRUM & OVERPACK LIFTER

- Drum Lifter is designed to lift and transport a standard 55 US Gal. steel drum 22.5" in diameter
- Drum lifter can also lift an 85 US Gal. overpack or salvage drum 26" in diameter
- Drum lifter can be used on closed "tight" head drums type with head intact, or with open head drums with lid securely clamped in place
- The broad faced grippers spread holding force to minimize pressure on drum
- Unit is load tested at the factory at 125% of rated capacity as per ASME B30.20
- Lifting Capacity: 1000 lbs./454 kg

Model No. DC608
Mfg No. 91

DRUM LIFTER

- Universal drum lift can lift 30 US gal. to 85 US gal. drums
- Lifts steel or plastic drums 18"-26" rim diameter
- Lifts fibre drums 18.5"-23" rim diameter
- Not intended for use with plastic overpack drums
- Lifting Capacity: 1000 lbs./454 kg.

Model No. DA876
Mfg No. 92

STAINLESS STEEL

Model No. DC094
Mfg No. 92-55

BELOW-HOOK DRUM LIFTERS

- Designed for steel, plastic and fibre drums with diameters between 22" to 23-1/2" and heights between 23" to 38"
- Attaches to a monorail, crane or chain block and transports loaded drums in the upright position
- The drum is secured into the saddle by a pawl and ratchet mechanism
- The saddle, as well as the support bar at the bottom of the drum ensure that drums will be transported safely, restraining the drum from sliding out
- Accepts diameter adaptors for smaller drums
- Drum Capacity: 30 - 55 US Gal. (25 - 45 Imperial Gal.)
- Lifting Capacity: 1000 lbs./454 kg

Model No. DA935
Mfg No. 86

DA935

TYPE 304 STAINLESS STEEL

Model No. DC644
Mfg No. 86-55

POLYESTER 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 slings allows it to be stored in truck until it's needed
- Reduces drum damage which occurs when using steel handlers
- 2" x 10' endless ratchet strap tightens the reinforced polyester lifting belt around the body of the drum
- 4" x 6' double ply tie down web slips easily over the truck forks
- Capacity: 1000 lbs.
- Wt.: 5 lbs.

Model No. DC470

Note: Open ratchet fully when installing sling

HORIZONTAL DRUM LIFTING HOOKS

- Horizontally lifts 45 imp. gal./55 US gal. steel drums, 34"-36" long
- Alloy steel lifting ring, steel rods, malleable iron hooks
- Capacity: 1000 lbs.
- Weight: 5 lbs.

Model No. DC449

DC449

- Spark resistant lifting hook is made of bronze and stainless steel for safe handling
- Capacity: 1000 lbs.
- Weight: 5 lbs.

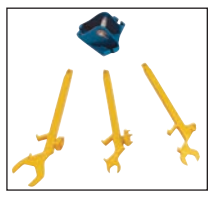
Model No. DA163

DA163

MULTI-PURPOSE OVERHEAD DRUM LIFTERS WITH WRENCHES

- Simple three-arm design allows for safe lifting of 30 to 55 US gallon closed head steel, plastic and fiber drums with top lips
- Each removable arm also functions as a wrench for use on different drum plugs, faucets, and rim ring bolts.
- Lifts drums up to 800-lb. capacity
- Powder coat finish for durability
- Weight: 19 lbs.

Model No. DC095



AUTO-GRIP DRUM LIFTERS

- Easy, no-tilt lifting of rimmed steel drums
- Self-energizing: the heavier the load, the tighter the grip
- Attaches to any hoist, crane or forklift using single fork hook attachment
- Heavy-duty, annealed, ductile iron construction
- Large curved foot at bottom of stabilising arm prevents drum damage
- Capacity: 3000 lbs.
- Wt.: 31 lbs.

Model No. DA226

DRUM LIFTERS

- Quick and easy attachment and removal
- Suitable for use with standard steel or poly drums with at least a 3/16" chime
- Lifting arms are adjustable to work with most 55 or 30-gallon drums
- Attaches to any hoist, crane or forklift using single fork hook attachment
- 3-point contact of the lifting arms minimizes deformation
- Also works on closed head drums
- Capacity: 1000 lbs.
- Weight: 15.5 lbs.

Model No. DC420

STEEL DRUM GRABBERS

- Lift and transport one 45 imp. gal./55 US gal. steel drum without the fork truck driver leaving his seat
- No risk of drum slipping since handler grips under rim of drum or rolling hoops
- Heavy gauge grabber slides onto truck forks and is locked with two turn down screws

KLETON

Model No.	Description	Fork Pocket Inner Dia." W"	x	H	Capacity lbs/Drum	Wt. lbs.
DC424	Single Drum Grabber	5 1/2	x	2	1000	121

STEEL DRUM GRABBERS

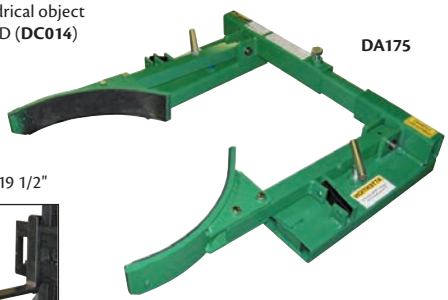
- Lift and transport one or two 45 imp. gal./55 US gal. steel drums without the fork truck driver leaving his seat
- No risk of drum slipping since handler grips under rim of drum or rolling hoops
- Heavy gauge grabber slides onto truck forks and is locked with two turn down screws

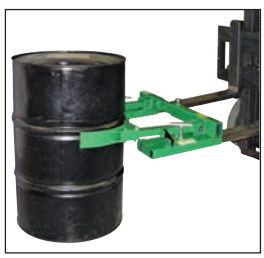
WESCO

Model No.	Description	Fork Pocket Inner Dia." W"	x	H	Capacity lbs/Drum	Wt. lbs.
DC039	Double Drum Grabber	7	x	2 1/4	1000	198

GRAVITY-ACTUATED MECHANICAL AUTO-GRIP™

- Most efficient on consistently-sized loads
- Adjusts to grasp any cylindrical object 18"-28" D (**DA175**)/22"-24" D (**DC014**)
- Spring-and-cam actuated jaws automatically grip while engaging drum
- Jaw size: 3" x 15"
- Fork tube size is 1 5/8" x 5 5/8" x 20"
- Distance between forks is 19 1/2"





VALLEYCRAFT ALL IN A DAY'S WORK

Model No.	Drum Type	Drum Size US Gal.	Capacity lbs.
DA175	Steel/Overpack	30-85	1500
DC014	Plastic Only	55	1000

POLY DRUM LIFTERS

- Patented fork truck attachment for handling most 45 imp. gal./55 US gal. and 30 US gallon poly drums
- Fork truck driver does not have to leave cab to engage or disengage drum
- Suited for poly drums that have at least a 3/16" top lip (chime)
- Fork pocket size: inside 1 1/2" x 5 3/8"
- Capacity: 1000 lbs.
- Shipped knocked down

Model No. DA932
Mfg No. 240148

WESCO

FORK MOUNT HOOK

- A fork mounted hook from which to suspend a drum lifter or other device
- Fork Pocket Dimensions: 5-1/2" x 1-9/16"
- Capacity: 2000 lbs.

Model No. LU639

MORSE

GATOR GRIP™ FORKLIFT ATTACHMENTS FOR DRUM HANDLING

- Handles steel, plastic and fibre drums
- Patented auto grip lock automatically locks the jaws closed, even over rough terrain
- Adjustable for 30, 50 and 80 US gallon drums
- T-handles fasten safety to any forklift
- Can be used with open or closed head drums
- Capacity: 1000 lbs. per grip

Applications: Shipping, receiving, loading, racking and palletizing

WESCO

Model No.	Description	Overall Dimensions W"	x	D"	x	H"	Wt. lbs.
DC268	Single Drum Handler	28	x	34	x	34	126
DC269	Dual Drum Handler	33 1/4	x	34	x	34	208

DRUM LIFTERS & HANDLERS

GATOR GRIP™ ERGONOMIC DRUM HANDLERS

- Handles steel, plastic and fiber drums
- Patented Auto Grip™ lock automatically locks the jaws closed, even over rough terrain
- Ergonomic solution for lifting, transporting and placing drums on standard pallets or spill pallets
- The jaw clamp is spring loaded and can hold any 3/16" or higher drum rim
- Adjustable for most standard 30, 55 and 85 gallon drums
- Allows a 55 gallon drum to be raised 20" above the floor
- Rolls smoothly on swivel casters which provide easy steering and include a floor lock
- Overall dimensions: 34 1/2" L x 36" W (legs retracted), 37" L x 41" W (legs extended)
- Capacity: 1100 lbs.
- Weight: 356 lbs.

Model No. DC270
Mfg No. 240150

WESCO®

FORK MOUNTED DRUM LIFTERS

- Allows operator to raise, transport, tip and drain loaded drums without leaving their seat
- Geared design with pull chain or battery powered with pendant for controlled dispensing of open and closed head steel drums up to 2000 lbs.
- Manipulation of pull chain on geared type models for 360° rotation
- Attaches easily to truck by sliding onto forks and tightening screw locks
- No electrical or hydraulic connections to truck are needed
- 6 1/2" W x 26 5/8" D x 2 /12" H fork pockets; inside width between truck forks must be at least 25"
- Options are available to handle plastic, fibre, and steel drums
- 22 1/2" diameter

Model No.	Mfg No.	Drum Size Gallons	Tilt Type	Full Drum Cap. lbs.	Half Drum Cap. lbs.	Wt. lbs.
DA133	285A	45 Imp. /55 US†	Geared	800	500	149
DA135	285A-HD	45 Imp. /55 US	Geared	1500	800	171
DA134	285A-GR	45 Imp. /55 US	Geared	2000	1000	273

Note: Battery powered option available

DA133
Controlled pouring up to 2000 lbs.

MORSE

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.

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.	Mfg No.	Drum Size
DA199	85A	45 imp. gal./55 US gal. steel; 22 1/2" dia.
DA200	85i & 55/30-19	25 and 45 imp. gal./55 US gal. steel; 18 1/2" - 19" and 22 1/2" dia. Includes DC280
DA201	85C	21" - 23" dia. fibre or steel

Note: Options and accessories are available

DA199

GEARED TILT

- Accurate pouring from any height
- Handles drums up to 2000 lbs full drum capacity
- Rotation of drum is controlled by 12' chain loop
- Optional MORStop™ tilt brake holds drum tilt position constant even when tension from the pull chain is removed

MORSE

Model No.	Mfg No.	Drum Size	Full Drum Cap. lbs.	Half Full Cap. lbs.	Wt. lbs.
DA121*	185A	45 imp. gal./55 US gal. steel; 22" - 23 1/2" dia.	800	500	86
DA124*	185A-HD	45 imp. gal./55 US gal. steel; 22 1/2" dia.	1500	800	109
DA123**	185A-GR	45 imp. gal./55 US gal.; 22 1/2" dia.	2000	1000	177
OPTION					
DC077	3900-P	MORStop™ Tilt Brake Option			

* Chains can be guided into locking slots to hold the drum's position, allowing the operator to let go
Worm gear speed reducer on **DA123 tends to let drum stay where it is stopped, removing the need for the optional tilt brake

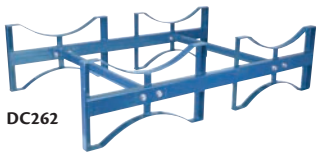
DA124

MORStop™ Tilt Brake

DRUM STACKING RACKS

- Rack holds two or three 45 imp. gal./55 US gal. drums
- Can be stacked up to three high
- Conveniently stacks drums horizontally increasing space efficiency
- Forklift access from all four sides
- Optional mobile units available
- Shipped knocked down

KLETON



DC262

Drums not included

Model No.	Drum Cap.	O.A. Dimensions W" x D" x H"	Max Capacity lbs.*	Wt. lbs.
DC262	2	45 1/2 x 30 x 12 1/2	1600	48
DC263	3	71 1/2 x 30 x 12 1/2	2400	75

*The total weight capacity for all drums and racks being stacked.

DRUM STACKING RACK & DOLLY KITS

- All welded, ready to use
- Dolly allows stacking racks to be mobile
- Two rigid and two swivel casters
- Durable Kleton blue enamel finish
- Caster assembly required

KLETON

DC386
Drip Pan and Faucet
Not Included

Model No.	Wheel Type	Overall Dimensions W" x D" x H"	Capacity lbs.
DC386	6" Hi-Temp Nylon	46 x 30 x 21 1/2	1600
DC387	6" Polyurethane	46 x 30 x 21 1/2	1600

CAN TIPPERS

- Handles 5-gallon round pails
- Safety lever holds container in place
- Dispensing height of 11-1/2"
- Capacity: 75 lbs
- Weight: 10 lbs

Model No. DC472

KLETON

PORTABLE DRUM STANDS

- Designed for compact storage of 30 and 55-gallon steel and fibre drums
- Interlocking design secures stand to drum
- Enclosed fork tubes lock stand onto forks and allow for secure transportation of drums with fork or pallet truck
- Allows drums to be stacked three high
- Powder coated safety yellow for visibility
- 1500-lb. maximum capacity per stand
- Weight: 35 lbs.

Model No. DC073

Vestil

GRIP+GO POWER-GRIP FORK MOUNT DRUM HANDLER

- Control the drum tilt function all the way from upright to fully inverted
- The grip pressure is adjustable for handling a steel, plastic, or fiber drum
- The battery and charger are included
- The sufficiently low weight of the Grip+Go helps for a minimal lost load of your equipment
- Engage drum with heavy-duty jaws
- Use with the wireless control for a 300 foot operating range (DC679)
- Easy to handle various sized drums
- Drum Capacity: 15 - 55 US Gal. (12.5 - 45 Imperial Gal.)
- Working Load Limit: 1500 lbs./680 kg
- Battery Type: 12V
- Drum sizes: 14" to 24" diameter

Model No. DC678
Mfg No. 290F

GRIP+GO FACTORY INSTALLED WIRELESS CONTROL ON MODEL 290F

Model No. DC679
Mfg No. 6149i-P

MORSE

DRUM TUMBLR™

- Mix ingredients right inside a sealed drum
- Remix settled ingredients without inserting anything into your drum
- Can be used to rotate plastic, fibre and steel drums
- Save the labour of transferring contents and clean-up
- Improve safety: Eliminate spills, contamination, and exposure to contents
- Drum Size Capacity: 55 US gal. (45 Imperial Gal.)
- Comply with OSHA requirements with a Morse guard enclosure sold separately
- Add a Morse Control Panel Package for variable speed from 2-20 RPM (not included)
- Rotate a drum "corner-over-corner" to thoroughly mix drum contents
- Capacity: 800 lbs. (363 kg) full drum, 400 lbs. (181 kg) half-full drum
- Motor Voltage: 230 V/460 V
- Motor HP: 1 HP
- No. of Drums: 1
- Hertz: 60 Hz
- Motor Style: Inverter-Duty

Model No. LU055
Mfg No. 309-3

LU055

DRUM TUMBLR™ CONTROL PANEL PACKAGE 115V

- For use with Morse Drum Tumblr® 309-3
- Includes wire terminals for external connection of safety interlock switch
- Complies with OSHA requirements with a Morse guard enclosure sold separately
- Timer adjusts from a few seconds to 16 hours
- Equipped with a Start and Stop and a Red emergency stop button
- Drum Speed: 2 to 20 RPM
- Power Supply: 24 V DC

Model No. LU056
Mfg No. CP-309-1-115

LU056

DRUM TUMBLR™ SAFETY ENCLOSURE

Model No. LU057
Mfg No. GEK-309-3

LU057

DRUM HEATERS

NEMA CONFIGURATION

NOTE: DO NOT USE THESE HEATERS IN HAZARDOUS AREAS OR TO HEAT FLAMMABLE MATERIALS. FOR INDOOR USE ONLY.

FLEXIBLE DRUM & PAIL HEATERS

APPLICATIONS

- Preheating • Viscosity control
- Mixing, dipping or pouring
- Temperature control • Freeze protection

FEATURES

- Durable and tough reinforced fibreglass silicone rubber
- Resists moisture, mildew and most chemicals
- Easy to clean and store
- Heavy-duty spring latch assembly, installs or removes in seconds
- 6' power cable w/ NEMA 5-15P plug for the 120 V models
- 6' bare end power cable for the 220 V models

Description	Drum Material	Thermostat range 70°-160°F 120 V	70°-160°F 220 V	75°-205°F 120 V	75°-205°F 220 V	75°-425°F 120 V	75°-425°F 220 V
5 US GALLONS							
6" wide 300 W	Polyethylene	DC295	DC296	*	*	*	*
3" wide 300 W	Metal	DC297	DC298	DC299	DC300	DC301	DC302
15 US GALLONS							
6" wide 375 W	Polyethylene	DC303	DC304	*	*	*	*
3" wide 500 W	Metal	DC305	DC306	DC307	DC308	DC309	DC310
30 US GALLONS							
6" wide 500 W	Polyethylene	DC311	DC312	*	*	*	*
3" wide 750 W	Metal	DC313	DC314	DC315	DC316	DC317	DC318
55 US GALLONS							
6" wide 750 W	Polyethylene	DC319	DC320	*	*	*	*
3.25" wide 1000 W	Metal	DC321	DC322	DC323	DC324	DC325	DC326
4.75" wide 1500 W	Metal	DC327	DC328	DC329	DC330	DC331	DC332

* Polyethylene pails should not be heated beyond 160°F

THERMOSTAT CONTROL HEATERS

- Heats materials with good heat receptivity
- Made of aluminised steel; conjunction box made of galvanised 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	55	22 1/2	60-250°F	5-15	120	1750	15
DA073	55	22 1/2	200-400°F	5-15	120	1750	15
DA092	55	22 1/2	60-250°F	5-20	120	1920	15
DA093	55	22 1/2	200-400°F	5-20	120	1920	15
DA094	55	22 1/2	60-250°F	6-15	240	3000	15
DA095	55	22 1/2	200-400°F	6-15	240	3000	15
DA090	5	11 1/4	60-250°F	5-15	120	1500	5
DA091	5	11 1/4	200-400°F	5-15	120	1500	5
DA087	16	14 1/2	60-250°F	5-15	120	1500	8
DA088	16	14 1/2	200-400°F	5-15	120	1500	8

WATER BOIL-OFF HEATERS

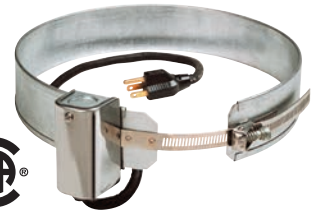
- For use with 55-gallon steel drums only
- Features a 70-300°F thermostat range and a high limit cut off-switch that can be reset
- When water is reduced below the level of the heater the unit shuts off
- Plug type is NEMA no. 6-15
- 240 V, 3000 W, 6' power cord
- Weight: 14 lbs.

Model No. DA096

5-GALLON PAIL HEATERS

- Economy 5-gallon heater is suitable for use with plastic and metal pails
- For light duty applications like increasing flow of viscous fluids or heating water
- Aluminised construction
- Adjustable strap clamp allows heater to fit pails with straight or tapered sides from 9 1/2" to 12" in diameter
- 120 V, 100 W
- 6' power cord with standard three pin grounded plug
- Weight: 0.5 lb

Model No. DA074



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 55-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.
DA080	5	11 1/4	5-15	120	100	7
DA081	55	22 1/2	5-15	120	800	15

VARIABLE CYCLE CONTROL HEATERS

- Designed to heat materials that have a tendency to burn or cook 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.
DA084	5	11 1/4	5-15	120	1500	5
DA082	16	14 1/2	5-15	120	1500	8
DA085	55	22 1/2	5-20	120	1750	15
DA086	55	22 1/2	6-15	240	3000	15

VALUE HEATERS

- Sturdy aluminised steel construction outlasts and outperforms all silicone rubber heaters
- 0-550°F adjustable thermostat offers wide flexibility when heating contents of 55 gallon, 22 1/2" diameter steel drums
- Heavy-duty, 6' grounded cordset plugs into standard 120 V outlets, 1250 W
- Weight: 8 lbs.

Model No. DA070

DRUMS-UP™ TRAYS

THE INCIDENTAL SPILL SOLUTION!

- 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™

- Contains drips for containers up to 55 US gallons
- Control nuisance spills from drums with a 20 US gallon capacity
- Convenient pour spout

DRUMS-UP JR™

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

DA104

Drum or pail not included

SD361

ENPAC

Model No.	Mfg. No.	Description	Dimensions Dia."	x	H"	Wt. lbs.
DA104	8091-YE	Drums-Up™	34	x	7 1/4	12
SD361	8200-YE	Drums-Up Jr.™	22 3/4	x	7 1/2	4

SAFETY DRUM FUNNELS

- Suitable for handling flammables, minimise 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/NPT
- FM approved

Justrite

Model No.	Mfg. No.	Flame Arrestor"	Wt. lbs.
DA102	8207	6	7.5
DA101	8205	32	12

PROTECTIVE 55-GALLON DRUM LIDS

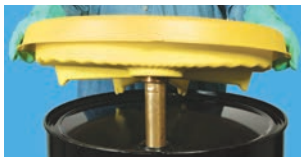
- Tough average 40-mil thick LDPE lids protect steel drum tops from corrosion and contamination
- Clear lid allows view of label on drum top

Model No.	Description
DA116	Black Lid for Open Top Drum
DA117	Clear Lid for Open Top Drum
DA118	Black Lid for Closed Top Drum
DA119	Clear Lid for Closed Top Drum

UNIVERSAL POLY-DRUM FUNNEL™

- Patented scalloped design, high sidewall and bung fitting holders
- For use with 30 and 55 US gallon drums
- Funnels nest for compact shipment
- Safety funnel includes a 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

SAH566



SAH565

Model No.	Mfg. No.	Description	Wt. lbs.
SAH565	3004-4E	Funnel	3
SAH566	3004-YE-SF	Safety Funnel	5
SAH567	3040-YE	Funnel Cover	3

ENPAC

SAFETY FUNNELS WITH 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/NPT
- FM approved
- Wt.: 2.5 lbs.

Model No. DA103 **Mfg. No.** 8211

Justrite

CEASE-FIRE® ASHTRAYS - ALUMINUM HEADS

- Specially designed contoured head directs smoke and gas from any fire inside the container back into the combustion area
- Air supply is limited and flames are extinguished in seconds
- FM approved, corrosion-free aluminum heads provide easy clean-up and can be used with standard steel drums

Justrite

Model No.	Description	Wt. lbs.
NI418	For 30-Gallon Receptacle	2.9
NI419	For 55-Gallon Receptacle	4.3

FUSIBLE LINK SELF-CLOSING DRUM COVERS

- Convert open top 55 US gallon steel drums into fire-safe receptacles for combustible trash
- A replaceable fusible link assembly inside the cover melts at 165°F, automatically slamming the cover shut if a fire occurs in the drum
- Steel construction; solvent resistant, red baked-on-enamel finish
- Fits drums from 22 1/2" to 22 3/4" in diameter
- Weight: 10 lbs
- FM approved

Model No. DA097

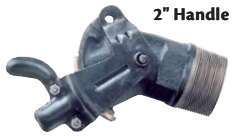
Justrite

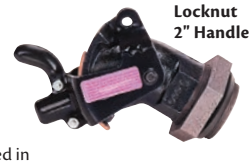
DRUM ACCESSORIES

BEFORE ORDERING ANY PUMP, ESTABLISHING COMPATIBILITY WITH THE MSDS OF THE FLUID USED IN APPLICATION IS A MUST! BOND/GROUND CABLES ON PAGE B68 ARE REQUIRED WHEN PUMPING FLAMMABLE OR COMBUSTIBLE LIQUIDS.

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"





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

Model No.	NPT Inlet Size"	Wt. lbs.
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

- For non-flammable liquids only
- No flame arrestor
- 3/4" pipe thread
- Can be padlocked closed
- Natural zinc die cast finish

Model No. PE365

KLETON

SELF-CLOSING FAUCETS W/SCREEN

- For use with flammable and non-flammable liquids
- Flame arrestor safety faucet
- Standard 3/4" tapered pipe thread
- Can be padlocked closed
- Natural zinc die cast finish

Model No. PE364

KLETON

MANUAL-CLOSING POLY FAUCETS

- Ideal for use with non-flammable, often corrosive liquids
- Half turn on/off; stays open until shut-off
- Use 2" size for thick, viscous liquids or larger volume flow of thin liquid

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

FAUCETS

- 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.	Description	Wt. lbs.
DC404	Rigid Brass	0.5
DA043	Stainless Steel	2.00

GRADUATED DRUM GAUGES

- Constructed of heavy gauge glass in plated steel body with Buna-N seals
- 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
- Weight: 3 lbs.

WESCO®

Model No.	Description
DA064	Gauge Only
DA065*	Gauge with Faucet

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

VERTICAL DRUM GAUGES

- Graduated in gallons, litres, quarters and eighths full
- Heavy steel and plastic construction with leak proof duronitrile gaskets
- Resistant to oil and many chemicals
- Available for 3/4" or 2" NPT bung opening
- Weight: 1 lbs.

Model No.	Bung"
DA069	3/4
DA068	2

HORIZONTAL BRASS VENTS

- Horizontal vents are for use with drums in the horizontal pouring position
- Automatically relieves pressure at 5 PSI
- Flame arrestor prevents sparks and flame from igniting contents
- Manual vacuum relief by lifting and rotating the valve stem
- Maximum flow of 220 CFM at 20 PSI
- Fits 2" NPS bung in steel or plastic drums

Model No. PE362

KLETON

SELF CLOSING GATE VALVES

- For use with viscous non-corrosive fluids heavier than SAE30 motor oil
- Heavy-duty brass construction
- Self-closing PTFE blade has fast, positive shut off when handle is released
- 4 1/2" wide handle
- Wide opening permits maximum flow
- Fits 2" bung in steel or plastic drums
- Weight: 7 lbs.

Model No. PE363

KLETON

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.

KLETON

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 FILL GAUGES

- When drum is almost full, indicator "pops up" to warn you
- Fits in standard 3/4" bung opening
- Length: 5"
- Bright red and yellow molded polyethylene
- Weight: 0.2 oz.
- FM approved

Model No. DA066
Mfg. No. 8530

Justrite®

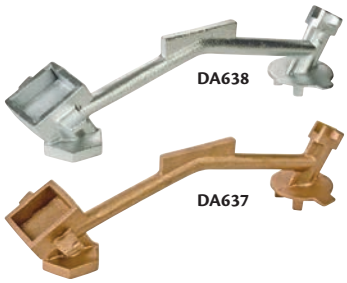
BUNG NUT WRENCHES

KLETON

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

Model No. DA638
Annealed Ductile Iron

Model No. DA637
Non-Sparking,
Manganese Bronze Alloy



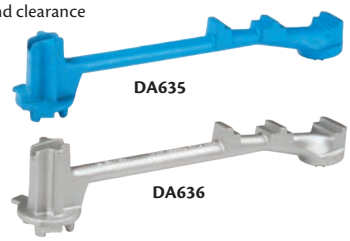
UNIVERSAL PLUG WRENCHES

WESCO

- Fits virtually all steel, plastic and fibre drum plugs
- 15 1/2" long for extra leverage and hand clearance
- For use with 3/4" and 2" pipe thread (NPT) size bungs
- Weight: 4 lbs.

Model No. DA635
Solid Ductile Iron

Model No. DA636
Non-Sparking, Zinc Aluminum Alloy

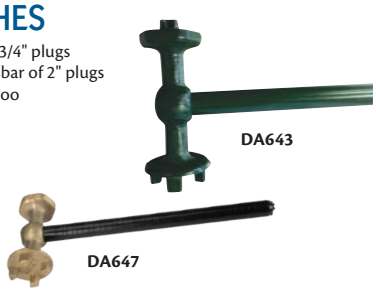


DRUM WRENCHES

- Socket head which fits over 3/4" plugs and prongs that fit the crossbar of 2" plugs
- Fits other types of closures too

Socket Head - 2.0 lbs.
Model No. DA643
Mfg. No. W0168

Non Sparking - 2.5 lbs.
Model No. DA647
Mfg. No. W0168S



DELUXE PLUG WRENCHES

- Non-sparking brass alloy wrench fits virtually all industrial drums including those with square or hex plugs, male or female bung nuts or plugs and fittings with lugs and crossbars
- Built-in 1 1/4" wrench for tightening faucets into drums; eliminates the need for extra tools
- Weight: 2 lbs.

Model No. PE359

KLETON

DRUM LOCKS

- Safely secure drum contents without the risk of contamination
- Reduces theft, pilfering, sabotage and prevents "cocktailing" of contents
- Made of corrosion resistant, non-sparking zinc die cast, the units easily install around the drum bung flange with no risk of cross threading
- Sold as a pair, these drum locks fit the most popular style of steel 55-gallon (200 L) drums
- Set includes 2 lip seals and 2 interchangeable lock bars

Both sets are available without or with a No.3 Master Lock® padlock

Justrite

Model No.	Description	Size Lip Seal O.D.
DC282	Without Lock	1 x 3", 1 x 1 1/2"
DC289	With Keyed Different	1 x 3", 1 x 1 1/2"
DC291	With Keyed Alike	1 x 3", 1 x 1 1/2"

DRUM UPENDERS

- This 40" long upender provides the necessary leverage for moving horizontal drums to a standing position
- 2 1/2" wide toe plate prevents denting of drum
- 1 1/2" hook fits over most drum heads
- Weight: 12 lbs.

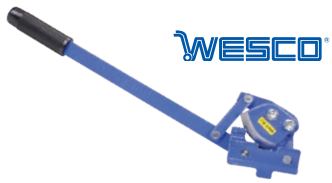
MORSE

Model No. DA653

MANUAL DRUM DEHEADER

- Open any size and gauge steel drum quickly and easily, allowing drum recycling without the risk of fire from cutting with a torch
- Comfortable plastic hand grip
- Frame Material: Steel
- Blade Material: Steel
- Handle Length: 20"

Model No. DC603 Drum Deheader
Model No. DC607 Replacement Blade



WESCO

STEEL PAIL OPENER

- Designed to open and close virtually any type of steel or plastic pail
- Cast steel construction for durability
- Yellow zinc-plated finish with molded blue plastic hand grip
- Includes a special cutting tool to open sealed lids on plastic pails
- Weight: 2 lbs.

Model No. DC041

Vestil

PLASTIC PAIL OPENERS

- Ideal for opening non-UN plastic buckets and pails
- Unique leverage point ends cover distortion and cutting
- Holds pail down while it lifts lid evenly; lid lifts off in seconds
- Aluminum construction
- 16" long
- Weight: 0.5 lbs.

Model No. DA639

DRUM BUNG SOCKET

- Fits 3/4" and 2" bung sizes

Vestil

DC665 DC666

Model No.	Mfg No.	Description
DC665	BUNG-S-B1	3/8" Drive, Non-Sparking Bronze Alloy
DC666	BUNG-S-S1	3/8" Drive, Zinc-Plated Drum Socket
DC667	BUNG-S-S2	1/2" Drive, Zinc-Plated Drum Socket
DC668	BUNG-S	3/4" Drive, Zinc-Plated Drum Socket

DRUM PUMPS

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ROTARY DRUM PUMPS

KLETON

POLYPROPYLENE

- For most water-soluble inorganic acids, waxes, detergents
- Fits 15 to 55-gallon drums with a 2" bung adaptor
- Transfer rate: 8 oz. per revolution
- **Wetted components:** 304 stainless steel, polypropylene, PVDF, PTFE and Viton®

Model No. DB998

POLYPHENYLENE SULFIDE & STAINLESS STEEL

- Use with most aggressive chemicals such as hydrocarbons and ketones
- Fits 15 to 55-gallon drums with a 2" bung adaptor
- Transfer rate: 12 oz. per revolution
- **Wetted components:** 304 stainless steel, PVDF, polyphenylene sulfide and PTFE

Model No. DC335

#304 STAINLESS STEEL

- For most organic acids, alcohols and solvents
- Fits 15 to 55-gallon drums with a 2" bung adaptor
- Transfer rate: 12 oz. per revolution
- **Wetted components:** 304 stainless steel, PVDF and PTFE

Model No. DB759

PTFE

- For most aggressive chemicals such as acids and alkalines
- Fits 30 to 55-gallon drums with a 2" bung adaptor
- Transfer rate: 12 oz. per revolution
- **Wetted components:** Stainless steel, PVDF and PTFE

Model No. DB997

STEEL & CAST IRON

- For use with most medium viscosity petroleum fluid, light non-flammable and non-combustible fluids
- Dual directional operation allows pump to both empty and refill containers
- Fits 30 to 55-gallon drums with a 2" bung adaptor
- Transfer rate: 8 oz. per revolution
- **Wetted components:** Buna-N, cast iron, polyethylene, polypropylene and steel
- Steel discharge spout and polyethylne discharge hose of 1" diameter and 55" long included

Model No. DA528

DC098
Polyethylene discharge hose

ALUMINUM

- Use with most medium viscosity petroleum fluid, and non-corrosive fluids
- Fits 15 to 55-gallon drums with a 2" bung adaptor
- Transfer rate: 8 oz. per revolution
- **Wetted components:** Aluminum, Buna-N, polypropylene and steel

Model No. DC112

ALUMINUM

- Use with most low viscosity, non-corrosive petroleum based fluids and lubricating oils up to SAE30
- Fits 15 to 55-gallon drums with a 2" bung adaptor
- Transfer rate: 6.75 oz. per revolution
- Includes a safety locking latch
- 3/4" dia. x 1.8 m long PVC nitrile discharge hose included
- **Wetted components:** Aluminum, Buna-N, PVC nitrile, steel and zinc

Model No. DC126

ALUMINUM & CAST IRON

- FM approved pump with 8' antistatic hose, nozzle, flame arrestor and vacuum breaker
- For use with class 1 and class 2 flammable and combustible liquids such as gasoline, alcohols, and other solvents
- Fits 15 to 55-gallon drums with a 2" bung adaptor
- Transfer rate: 10 gallons per minute
- **Wetted components:** Cast iron, steel, graphite, polypropylene, aluminum, EPDM rubber and Buna-N

Model No. DC505

PVC PULL TYPE PUMPS

KLETON

- For use with most mild acids, detergents, water and solvents
- Good insulation from spark and fire
- Fits 5 to 55-gallon drums with 3/4" or 2" bung adaptor
- Transfer rate: 8 oz. per stroke
- **Wetted components:** Polypropylene, PVC, nylon and Viton®

Model No. DC116

- For use with most mild acids, detergents, water and solvents
- Good insulation from spark and fire
- Fits 55-gallon drums with a 2" bung adaptor
- Transfer rate: 22 oz. per stroke
- **Wetted components:** PVC, nylon and Viton®

Model No. DC118

ALUMINUM DIAPHRAGM HAND PUMPS

- For petroleum fuels, light lubrication oils, and water-based solutions
- Fits 15 to 55-gallon drums with 2" bung adaptor
- Transfer Rate: 25.5 oz. per stroke
- Includes a safety locking latch
- **Wetted components:** Aluminum, Buna-N, Poly Acetal, 304 stainless steel and steel

Model No. DC068

KLETON

TRANSFER PUMPS

PACER

- Non-corrosive, double action piston pump is designed to handle most petroleum products, solvents and industrial chemicals with viscosities up to 2000 SSU
- Discharges approx. 1 quart per stroke with a suction lift to 15'
- 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

Model No. DA526

ROTARY LOBE PUMPS OVERVIEW

Lobe pumps are popular in diverse industries because they offer superb sanitary qualities, high efficiency, reliability, corrosion resistance and good clean-in-place and sterilize-in-place characteristics.

Rotary lobe pumps are non-contacting and have large pumping chambers. If wetted, they offer self-priming performance. A gentle pumping action minimizes product degradation. They also offer reversible flows and can operate dry for long periods of time.

Advantages:
- Pass medium solids
- No metal-to-metal contact
- Superior CIP/SIP capabilities
- Long term dry run (with lubrication to seals)
- Non-pulsating discharge

Wetted components:
Aluminum, Buna-N, cast iron, chrome plated, polypropylene, steel and zinc.

- For use with most low viscosity and non-corrosive petroleum based fluids
- Dual directional operation for rapid discharge
- Fits 55-gallon drums with a 2" bung adaptor
- Transfer rate: 1 L per revolution

Model No. DC111

KLETON

NYLON PULL TYPE PUMPS

KLETON

- For use with most lacquer thinners, mild acids, detergents, water and light viscosity petroleum liquids
- Fits 15 to 55-gallon drums with 2" bung adaptor
- Transfer rate: 14 oz. per stroke
- **Wetted components:** Polypropylene, nylon, 304 stainless steel and PTFE

Model No. DC128

POLYPROPYLENE PULL TYPE PUMPS

KLETON

Model No. DC127
- For use with most antifreeze, detergents, windshield fluids, glycerin, and mild acids
- Fits 15 to 55-gallon drums with 2" bung adaptor
- Transfer rate: 14 oz. per stroke
- **Wetted components:** Polypropylene, steel and Viton®

STAINLESS STEEL PULL TYPE PUMPS

KLETON

Model No. DA530
- Use with certain acids and alkalis
- Fits 5 to 55-gallon drums with a 2" bung adaptor
- Transfer rate: 8 oz. per stroke
- **Wetted components:** 304 stainless steel, brass, polyethylene and steel

Model No. DA531
- For most acids and corrosives
- Fits 5 to 55-gallon drums with a 2" bung adaptor
- Transfer rate: 8 oz. per stroke
- **Wetted components:** 304 stainless steel, 316 stainless steel, brass and PTFE

Model No. DA529
- For fast transfer of most acids and corrosives
- Fits 55-gallon drums with a 2" bung adaptor
- Transfer rate: 22 oz. per stroke
- **Wetted components:** 304 stainless steel, polyethylene and PTFE

Model No. DB845
- For fast transfer of most acids and corrosives
- Fits 55-gallon drum with a 2" bung adaptor
- Transfer rate: 22 oz. per stroke
- **Wetted components:** 304 stainless steel, 316 stainless steel and PTFE

Model No. DC115
- For use with most corrosive chemicals and non-flammable solvents
- Fits 5 to 55-gallon drums with 3/4" or 2" bung adaptor
- 360° discharge spout orientation
- Transfer rate: 16 oz. per stroke
- **Wetted components:** Polyethylene, polypropylene, silicone and steel

Model No. DC117
- For use with most corrosive chemicals, water, and non-flammable solvents
- Good insulation from spark and fire
- Fits 55-gallon drums with a 2" bung adaptor
- Transfer rate: 22 oz. per stroke
- **Wetted components:** Polyethylene, polypropylene and silicone

Model No. DA532
- Use with most corrosive chemicals and non-flammable solvents
- Fits 5 to 55-gallon drums with 3/4" or 2" bung adaptor
- 360° discharge spout orientation
- Transfer rate: 8 oz. per stroke
- **Wetted components:** Polypropylene, polyethylene, silicone and steel

STEEL PULL TYPE PUMPS

KLETON

Model No. DA527
- For most non-corrosive and non-flammable liquids
- Fits 5 to 55-gallon drums with a 2" bung adaptor
- Transfer rate: 8 oz. per stroke
- **Wetted components:** Brass steel and polyethylene

Model No. DC113
- For most water-soluble inorganic acids, waxes, detergents
- Fits 5-gallon pails with a 2" bung adaptor
- Transfer rate: 8 oz. per stroke
- **Wetted components:** Buna-N, polyethylene, leather and steel

Model No. DC114
- Use with most non-corrosive, light to medium viscosity liquids
- Fits 55-gallon drums with a 2" bung adaptor
- 3/4" diameter spout can be rotated to 180°and removed to expose garden hose thread
- Transfer rate: 22 oz. per stroke
- **Wetted components:** Polyethylene, steel and zinc

DRUM PUMPS

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ENVIRO-WEDGE™

The Enviro-Wedge™ increases the amount of product pumped out of 25-45 gallon drums. When the drum is nearly empty tilt it on an angle and position the wedge under the drum. Continue pumping until flow stops. 100% recycled, rugged polyethylene construction. Wt. 1.5 lbs.

Model No. DA660

POLYPROPYLENE LEVER TYPE PUMPS

- Use with certain water-based solvents, mild acids and light viscosity petroleum liquids
- Adapts to 1-1/2" or 2" bung adaptor for 5 to 55-gallon drums
- Transfer rate: 14 oz. per stroke

Model No. DC121

KLETON

PTFE LEVER TYPE PUMPS

- Use with certain water-based solvents, strongest acids or alkaline solutions
- Fits 5 to 55-gallon drums with a 1 1/2" or 2" bung adaptor
- Transfer rate: 14 oz. per stroke

Model No. DC123

KLETON

POLYPROPYLENE LEVER PUMPS

- 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

Model No. DA534

PAIL TYPE PUMPS

- Use with most engine oils, gear oils, and antifreeze
- Fits 5 gallon drums with a 2 1/4" bung adaptor
- Includes a 48" discharge hose fitted with curved metal spout at disharge end
- Transfer rate: 2 oz. per stroke
- Comes with a Rieke® adaptor

Model No. DC129

KLETON

POLYPHENYL SULFIDE LEVER TYPE PUMPS

- Use with most water-based solvents, strong acids or alkalis and light viscosity petroleum liquids
- Fits 5 to 55-gallon drums with a 1 1/2" or 2" bung adaptor
- Transfer rate: 14 oz. per stroke

Model No. DC122

KLETON

STEEL LEVER TYPE PUMPS

- Use with most dispensing and transferring non-corrosive and petroleum based fluids
- Cushioned vinyl grip handle
- Discharge spout can be rotated 180° and removed to expose gardenhose threaded outlet
- Adapts to 1-1/2" or 2" bung adaptor for 30 to 55-gallon drums
- Transfer rate: 11 oz. per stroke

Model No. DC124

KLETON

SAFETY PUMPS

- Constructed of highly polished carbon steel with Teflon® piston, packing and gasket for exceptional chemical and solvent resistance
- Steel pickup tube with internal screen keeps debris out of pump
- Pumps 8 oz. per stroke, designed to fit 55-gallon drums
- Comes complete with internal flame arrestor, steel bung adaptor to aid static grounding, and heavy duty bonding wires to remove hazardous static charge
- FM approved for handling flammables
- Also available in stainless steel for corrosive flammable liquids

Model No. DA513 Carbon Steel

Model No. DB831 Stainless Steel

POLYETHYLENE SIPHON PUMPS

- Use with most water based liquids, light oils, and detergents
- Air vent in handle controls flow
- Fits 5-gallon pails
- Transfer rate: 2 gallons/minute

Model No. DC120

KLETON

Wetted components:
Polyethylene

- Use with most water based liquids, light oils and detergents
- Air vent in handle controls flow
- Fits 15 to 55-gallon drums with 2" bung adaptor
- Transfer rate: 7 gallons/minute

Model No. DC119

KLETON

DRUM PUMPS

ACID TRANSFER PUMPS

- Designed to transfer most acids
- 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.
- Flow rate is 28 oz. per stroke
- Complete with 3' polyethylene discharge tubing

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

BECKSON

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

ALKALI TRANSFER PUMPS

- Designed to transfer detergents, waxes, alkalis and certain acids
- Body and shaft are constructed of a special polyvinyl chloride with the valves and seals of DuPont® Hypalon®
- Intake tube is 38" long and 1 1/2" dia.
- Flow rate is 28 oz. per stroke
- Compatible with most alkalis, hydrofluoric acid, acetic acid (30%) and methyl alcohol
- Complete with 3' polyethylene discharge tubing

BECKSON

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

PETROLEUM DRUM PUMPS

- Designed to transfer petroleum products
- 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.
- Flow rate is 28 oz. per stroke
- Compatible with petroleum products
- Complete with 3' vinyl discharge tubing

BECKSON

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

AIR-OPERATED GREASE PUMPS

- Ideal for applications having continuous need for high pressure grease
- 50:1 ratio pump
- Recommended air pressure between 60 and 125 PSI
- Air inlet: 1/4" NPT (female)
- Grease outlet: 1/4" NPT (female)
- Fits 5-gallon and 16-gallon pails
- Comes complete with drum cover, rubber-lined follower plate, 7' of high pressure grease hose, Z swivel and grease control valve

Model No. AC496
For 25-50-lb. pails

Model No. AC497
For 120-lb. pail

auroratools®

PORTABLE TRANSFER PUMPS

- Built-in automatic thermal overload protection
- Convenient carrying handle for easy transport
- Certified for sale in Canada by an accredited certification body
- 3/4" NPT discharge
- 6' power cord
- Motor: 1/10 HP
- Max. Flow Rate: 264 GPH
- Voltage: 115 V • Suction Head: 46'

Model No. DC655

DUAL VOLTAGE CAST IRON CONVERTIBLE JET PUMPS

- Certified for sale in Canada by an accredited certification body
- Stainless steel motor shell with durable cast iron volute
- Oil-filled permanent split capacitor motor
- Built-in automatic thermal overload protector
- Works with vertical or piggy back float switch for automatic operation
- Certified for sale in Canada by an accredited certification body
- 1-1/2" discharge
- 8' power cord

Model No.	HP	Volts	Amps	Max Flow Rate GPH
DC659	1/3	115	4.5	3630
DC660	1/2	115	5	4400

DUAL VOLTAGE CAST IRON SHALLOW WELL JET PUMPS

- Durable cast iron pump body
- Built-in automatic thermal overload protection
- Dual voltage motor (115/230V), factory wired for 115V
- Pressure switch pre-set at 30-50 PSI
- 1-1/4" NPT suction and 1" NPT discharge
- For use with shallow well within 25ft
- Certified for sale in Canada by an accredited certification body
- Motor: 1/2 HP • Max. Flow Rate: 710 GPH
- Voltage: 230 V • Suction Head: 25'

Model No. DC662

SUBMERSIBLE UTILITY PUMPS

- Certified for sale in Canada by an accredited certification body
- Corrosion-resistant, reinforced thermoplastic construction
- Bottom suction design filters debris and removes water down to 1/4" from surface
- Built-in automatic thermal overload protector motor
- 3/4" NPT discharge, 1 1/4" adapter included
- 10' power cord

Model No.	HP	Volts	Amps	Max Flow Rate GPH
DC650	1/6	115	3.2	1750
DC651	1/3	115	4	2160

AUTOMATIC SUBMERSIBLE UTILITY PUMPS

- Certified for sale in Canada by an accredited certification body
- Corrosion-resistant, reinforced hermoplastic construction
- Bottom suction design filters debris and removes water down to 1/4" from surface
- Permanent split capacitor motor and built-in automatic thermal overload protector
- 1" NPT discharge, 3/4" adapter included • 10' power cord
- Automatically turns on when 1-1/2" of water is detected; turns off when water level falls below 1/4"
- Motor: 1/3 HP • Max. Flow Rate: 2160 GPH
- Voltage: 115 V • Amps: 4 A

Model No. DC652

BONDING & GROUNDING WIRES

Bonding and grounding wire assemblies dissipate the static electricity generated during the transfer of flammable liquids. Various clamp styles available to work with different containers. Required by OSHA for fluids with a flashpoint below 140°F.

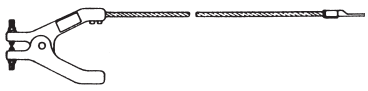
LIND EQUIPMENT

HEAVY-DUTY BONDING & GROUNDING WIRE 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

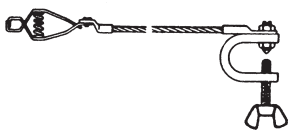
HAND CLAMP & 5/16" TERMINAL CONNECTORS



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

LIGHT-DUTY BONDING & GROUNDING WIRE ASSEMBLIES

ALLIGATOR CLIP & 3/4" BEAM CLAMPS



Model No.	Wire Length"	Wire Description
DA621	36	Stainless Steel
DA750	72	Stainless Steel
DA751	120	Stainless Steel

TWO ALLIGATOR CLIPS

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

ALLIGATOR CLIP & 5/16" TERMINAL CONNECTORS

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

COILED GROUNDING CLAMPS

- Vinyl coated 1/8" cable resists corrosive environments to give years of service
- Unit is self-coiling to retract when not in use
- Includes one heavy duty REB clamp and one 1/4" terminal end

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

HEAVY-DUTY HAND CLAMPS

- Grounding clamp for flammable drum loading
- Die cast aluminum body, stainless steel points and 55-lbs. spring enable clamp to consistently make positive metal to metal ground connection
- Accommodates all cable up to 5/32"; connection is made in clamp's handle held by dual Allen screw contacts

Model No. DA633

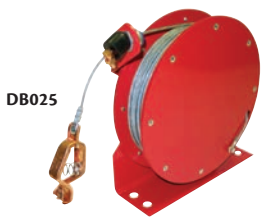
HEAVY-DUTY STATIC GROUNDING HAND WIND REELS

- Ruggedly constructed reels are an economical alternative to automatic retracting reels
- Fewer parts to maintain, allowing for years of trouble free service
- Highly compact storage of a wide range of cable lengths
- 100A solid copper alligator clip can be substituted with our heavier duty REB clamp when using this reel in outdoor areas or with painted, dirty or rusty surfaces
- Cable Type: Yellow Hytrel coated plated steel

Model No.	Cord Length (feet)	Cable Size	Dimensions W" x D" x H"	Wt. lbs.
DC489	50	3/32" I.D. coated to 5/32" O.D.	9 1/5 x 5 3/10 x 9 7/10	9.8
DC490	75	3/32" I.D. coated to 5/32" O.D.	9 1/5 x 5 3/10 x 9 7/10	10.3
DC491	100	3/32" I.D. coated to 5/32" O.D.	9 1/5 x 5 3/10 x 9 7/10	10.8

RETRACTABLE GROUNDING WIRES

- Replace loose/tangled grounding cables with compact retractable reels
- For use where a discharge of static electricity could cause a spark and subsequent explosion
- Holds 20' to 100' of cable
- Positive latching mechanism holds cable at any length
- A slight pull on the cable releases the mechanism causing retraction
- Bearing surfaces are permanently lubricated
- Alligator clip included
- Heavy-duty reels have robust, weatherproof construction and coated cables
- Functions under extreme environmental conditions
- Available with REB clamp for when attaching clamp to painted, dirty or rusty surfaces



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

STATIC GROUNDING CLAMPS

- Cast aluminum construction, available with stainless steel points or brass "cup" points
- Large, heavy-duty clamp designed for grounding railcars, tanker trucks, barges and large vats
- Equipped with a quick release harness, which is designed to open the clamp automatically in case the operator forgets to remove the clamp prior to the vehicle's departure
- Isolated points available for connection to static monitoring system
- Clamp opens to 1 1/2"

Model No.	Description	Configuration	Wt. lbs.
DC484	Stainless Steel Points	3 Points	0.7
DC485	Stainless Steel Points	1 Isolated Point	0.7
DC486	Brass Cup Points	1 Isolated Cup Point	0.7
DC487	Brass Cup Points	2 Isolated Cup Points	0.7