



Multi-Shelf Trucks

Storage Rack on Wheels

Heavy-duty trucks with three, four, or five shelves. All-welded 12 gauge steel shelves provide plenty of space to transport your large loads. Also used as portable storage racks that can be moved for cleaning, or to different locations as your storage requirements change. Two rigid and two swivel casters with 6" x 2" phenolic wheels. Comfortable formed 1" tubular steel push handle. Shelves available flush or with 1-1/2" retaining lip. 3600 lbs. capacity.



Model
5M-2448-6PH

	W x L	LIP SHELVES 46-1/2" Overall Height	FLUSH SHELVES 45" Overall Height	Shelf Clearance	Wt.
3 Shelf	24 x 36	3ML-2436-6PH	3M-2436-6PH	16-1/2"	142
	24 x 48	3ML-2448-6PH	3M-2448-6PH	16-1/2"	173
	30 x 48	3ML-3048-6PH	3M-3048-6PH	16-1/2"	204
	30 x 60	3ML-3060-6PH	3M-3060-6PH	16-1/2"	244
	W x L	LIP SHELVES 65" Overall Height	FLUSH SHELVES 63-1/2" Overall Height	Shelf Clearance	Wt.
4 Shelf	24 x 36	4ML-2436-6PH	4M-2436-6PH	16-1/2"	175
	24 x 48	4ML-2448-6PH	4M-2448-6PH	16-1/2"	216
	30 x 48	4ML-3048-6PH	4M-3048-6PH	16-1/2"	256
	30 x 60	4ML-3060-6PH	4M-3060-6PH	16-1/2"	309
	W x L	LIP SHELVES 65" Overall Height	FLUSH SHELVES 63-1/2" Overall Height	Shelf Clearance	Wt.
5 Shelf	24 x 36	5ML-2436-6PH	5M-2436-6PH	12"	207
	24 x 48	5ML-2448-6PH	5M-2448-6PH	12"	258
	30 x 48	5ML-3048-6PH	5M-3048-6PH	12"	307
	30 x 60	5ML-3060-6PH	5M-3060-6PH	12"	373

For 6" x 2" Polyurethane Casters, use wheel code -6PY (3600 lbs. Capacity)

For 6" x 2" Mold-on Rubber Casters, use wheel code -6MR (2000 lbs. Capacity)

Multi-Shelf Order Picking Truck

3600 lbs. Capacity

Larger capacity to pick more orders means fewer trips. All-welded 12 gauge shelves available with retaining lip or flush edges. 12" long writing shelf is 21" wide on 24" wide trucks and 27" wide on 30" wide trucks. Sloped storage pocket measures 14" wide x 12-1/2" long with 4-3/4" access height. 6" x 2" phenolic casters.



Model
4ML2448-6PH-WSP

	W x L	LIP SHELVES 46-1/2" Overall Height	FLUSH SHELVES 45" Overall Height	Shelf Clearance	Wt.
3 Shelf	24 x 36	3ML2436-6PH-WSP	3M-2436-6PH-WSP	16-1/2"	142
	24 x 48	3ML2448-6PH-WSP	3M-2448-6PH-WSP	16-1/2"	173
	30 x 48	3ML3048-6PH-WSP	3M-3048-6PH-WSP	16-1/2"	204
	30 x 60	3ML3060-6PH-WSP	3M-3060-6PH-WSP	16-1/2"	244
	W x L	LIP SHELVES 65" Overall Height	FLUSH SHELVES 63-1/2" Overall Height	Shelf Clearance	Wt.
4 Shelf	24 x 36	4ML2436-6PH-WSP	4M-2436-6PH-WSP	16-1/2"	175
	24 x 48	4ML2448-6PH-WSP	4M-2448-6PH-WSP	16-1/2"	216
	30 x 48	4ML3048-6PH-WSP	4M-3048-6PH-WSP	16-1/2"	256
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5 Shelf	24 x 36	5ML2436-6PH-WSP	5M-2436-6PH-WSP	12"	207
	24 x 48	5ML2448-6PH-WSP	5M-2448-6PH-WSP	12"	258
	30 x 48	5ML3048-6PH-WSP	5M-3048-6PH-WSP	12"	307
	30 x 60	5ML3060-6PH-WSP	5M-3060-6PH-WSP	12"	373

For 6" x 2" Polyurethane Casters, use wheel code: -6PY (3600 lbs. Capacity)

For 6" x 2" Mold-on Rubber Casters, use wheel code: -6MR (2000 lbs. Capacity)



Wheel Selection Guide

Polyurethane Wheels

Load Capacity Range:
300 – 1,000 lbs.



Characteristics: Easier rolling for higher capacities, long lasting, chemical resistant, non-marking and quiet operation.

High strength polyurethane tread liquid cast and mechanically locked to a polymer or cast metal core. A polyurethane tread is superior for industrial, warehouse and institutional applications with a great combination of easy rolling and maneuverability under heavy load capacity while able to quietly roll over rough floor surfaces.

Phenolic Wheels

Load Capacity Range:
900 – 1,250 lbs.



Characteristics: Best rolling for heavy load capacities, long lasting, chemical resistant, high temperature, non-marking for smooth floor surface.

A solid one piece wheel that is high pressure molded with reinforced fiber-filled phenolic resin. A cost effective wheel best used for high capacity industrial and warehouse applications. Hard tread wheel offers the least rolling resistance on smooth floors, but does not absorb vibration over rough surfaces.

Mold-On Rubber Wheels

Load Capacity Range:
500 – 600 lbs.



Characteristics: Better load capacity, long lasting, cushion tread, absorbs shock and vibration, floor protection and quiet operation.

Rubber tread vulcanized to metal core. A good combination of load capacity and cushion tread that easily and quietly rolls over rough floors. A great wheel choice for heavy industrial and warehouse applications.

Solid Rubber Wheels

Load Capacity Range:
300 – 400 lbs.



Characteristics: Good load capacity, great for rough floor surfaces, puncture-proof, floor protection and quiet operation.

Cushioned rubber tire over plastic hub that is more stable and easier to roll under heavy loads than pneumatic wheels. Sometimes referred to as a semi-pneumatic tire, these wheels are a rugged, maintenance-free (no air pressure to fill and maintain) and are an alternative to pneumatic wheels.

Pneumatic Wheels

Load Capacity Range:
300 – 400 lbs.



Characteristics: Great cushion ride over rough floor surfaces, best option for traveling over small obstructions or outdoor applications. Best shock and vibration absorption.

Like an automotive tire, an air filled rubber tire on a metal hub is able to easily roll over uneven surfaces and bumps but does require air pressure management. Under heavy loads, the pneumatic tire profile will compress creating greater rolling resistance. Pneumatic wheels are ideal for handling fragile loads over rough surfaces.

Flat Free Hand Truck Wheels

Load Capacity Range:
300 lbs.



Characteristics: All of the benefits of a pneumatic wheel without losing air or going flat. This non-marking tire is composed of a dense microcellular polyurethane foam that performs like a pneumatic tire, cushioning the load and rolling over rough surfaces more easily. Upgraded precision ball bearing improves rollability and extends life.

Wheel Specifications

Wheel Dia.	Tread Width	Wheel Type	Bearing I.D.	Centered Hub Model No.	Bearing I.D.	Offset Hub Model No.
5	1-1/4	Polyurethane	3/8" Ball	WHMP-05114		
6	2	Mold-On Rubber Polyurethane Phenolic	Roller	WHMS-0620 WHMP-0620 WHPL-0620		
8	2	Mold-On Rubber Polyurethane Phenolic	Roller	WHMS-0820 WHMP-0820 WHPL-0820		
8	2-1/2	Solid Rubber	3/4" Ball	WHSP-0825	5/8" Ball	WHSP-0825-0
9	3	Pneumatic 2.80/2.50-4	5/8" Ball	WHPN-0830		
10	2-3/4	Solid Rubber	5/8" Ball	WHSP-1027P-C	5/8" Ball	WHSP-1027-P
10	3-1/2	Pneumatic 4.10/3.50-4	5/8" Ball	WHPN-1035-C	5/8" Ball	WHPN-1035
10	3-1/2	Flat Free 4.10/3.50-4 Microcellular Foam			5/8" Ball (Precision)	WHFF-1035
12	2-1/2	Mold-On Rubber	1" Roller	WHMS-12250		
12	3-1/2	Pneumatic 4.10/3.50-6 Pneumatic 4.10/3.50-6	5/8" Ball 1" Roller	WHPN-1235 WHPN-1235-RB		
16	4	Pneumatic 4.80/4.00-8	1" Roller	WHPN-1640		