INSTRUMENT CARTS



Mobile Instrument Cart

1000 lbs. Capacity

This cushion-load cart is ideally suited for transporting delicate equipment or sensitive devices. Non-Conductive and sound-deadening wood composite top shelf has a full perimeter non-marking bumper to protect walls and furniture. Both the top shelf and lower shelf are covered with a non-slip vinyl surface. Top shelf measures 22"W x 36"L x 35"H, Lower Shelf 21-3/4"W x 29"L. Powder coated gray finish.

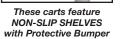
CHOICE OF CASTERS

FULL PNEUMATIC – (2 swivel and 2 rigid) Shock absorbing wheels provide an air cushion ride. Inflation pressure of tires can be adjusted to provide the desired level of shock load reduction for different floor and load conditions.

POLYURETHANE TREAD – (4 swivel) Non-marking polyurethane tread for greater maneuverability under heavier load conditions, and where cushioning of shock loads is not as important.

Model No.	Casters	Shelf Clearance	Wt.
MIC-2436	9" x 3" Pneumatic 2-swivel & 2-rigid	20"	90
MIC-2436-5	5" x 1-1/4" Polyurethane 4-swivel	25"	82
MIC-2436-5TL	5" x 1-1/4" Polyurethane 4-swivel with total lock	25"	83
MIC-2436-10SR	10" x 2-3/4" Solid Rubber 2-swivel & 2 rigid	20"	100

Model MIC-2436





Available with Total Lock Casters

Instrument Cart with Drawer

Includes 13"W x 17"D x 4-1/2"H storage drawer with cylinder lock for added security. Powder coated gray finish.

Model No.	Casters	Shelf Clearance	Wt.
MIC-2436-DR	9" x 3" Pneumatic 2-swivel & 2-rigid	13"	108
MIC-2436-5-DR	5" x 1-1/4" Polyurethane 4-swivel	18"	100
MIC-2436-10SRDR	10" x 2-3/4" Solid Rubber 2-swivel & 2 rigid	13"	118

Model MIC-2436-5-DR

ELECTRICALLY WIRED Mobile Work Center

With wheel brakes and storage drawer

Features UL listed 15 amp Power Tap with 6 grounded outlets, circuit breaker, switch, 15 ft. power cord and built-in cord wrap. Generous 13"W x 17"D x 4-1/2"H storage drawer with cylinder lock provides added security. Wheel brakes on swivel casters prevent unwanted movement. Powder coated gray finish.

Model No.	Casters	Shelf Clearance	Wt.
MIC-8BK-PSDR	9" x 3" Pneumatic 2 swivel w/brakes & 2-rigid	13"	113
MIC-5BK-PSDR	5" x 1-1/4" Polyurethane 4 swivel w/brakes	18"	105
MIC-5TL-PSDR	5" x 1-1/4" Polyurethane 4-swivel with total lock	18"	106
MIC-10SRBK-PSDR	10" x 2-3/4" Solid Rubber 2-swivel w/brakes & 2-rigid	13"	123



INSTRUMENT CARTS





Flush-Handle Instrument Cart

1200 lbs. Capacity

Flush handle allows transporting of oversized items. Provides a cushioned ride with 9" pneumatic casters, 2 swivel, 2 rigid. Top shelf 34" high. Shelves are available with a 1-1/2" retaining lip or with flush edges. Available with non-slip vinyl shelf surfaces, or smooth steel. Shelf clearance 18" with lipped shelves, 19-1/2" with flush shelves. Powder coated gray finish.

Shelf Size			Wt.
Non-Slip	Vinyl Shelf Surfac	es	
24 x 36	GLF-2436-9PM	GF-2436-9PM	96
24 x 48	GLF-2448-9PM	GF-2448-9PM	111
30 x 48	GLF-3048-9PM	GF-3048-9PM	131
Without \	Vinyl Shelf Surface	es	
24 x 36	GLF-2436-9P	GF-2436-9P	92
24 x 48	GLF-2448-9P	GF-2448-9P	106
30 x 48	GLF-3048-9P	GF-3048-9P	124

Wheel brake option, add: -BK



Three-Shelf Instrument Carts

1200 lbs. Capacity

Provides cushioned transport with 2 swivel and two rigid 9" pneumatic casters. Overall height 45". Shelf clearance 13-3/4" with lip shelves, 14-1/2" with flush shelves. Allwelded construction with durable powder coated gray finish.

Shelf Size	LIP SHELVES Model No.	FLUSH SHELVES Model No.	Wt.	
Non-Slip	Vinyl Shelf Surfac	es		
24 x 36	3GL-2436-9PM	3G-2436-9PM	124	
24 x 48	3GL-2448-9PM	3G-2448-9PM	147	
30 x 48	3GL-3048-9PM	3G-3048-9PM	172	
Without \	Without Vinyl Shelf Surfaces			
24 x 36	3GL-2436-9P	3G-2436-9P	118	
24 x 48	3GL-2448-9P	3G-2448-9P	139	
30 x 48	3GL-3048-9P	3G-3048-9P	162	

Wheel brakes on swivel casters option, add: -BK



Mobile Instrument Table

1200 lbs. Capacity

Maneuvers over rough surfaces with 4 swivel casters and 9" pneumatic wheels. Available with non-slip vinyl shelf surfaces, or smooth steel. Welded construction for maximum durability. Top shelf height 34", shelf clearance 19-1/2". Powder coated gray finish.

Shelf Size	Model No.	Wt.
Non-Slip	Vinyl Shelf Surfaces	
24 x 36	IP-2436-9PM	96
24 x 48	IP-2448-9PM	112
30 x 48	IP-3048-9PM	131
Without \	Vinyl Shelf Surfaces	
24 x 36	IP-2436-9P	92
24 x 48	IP-2448-9P	107
30 x 48	IP-3048-9P	124

Wheel brakes on swivel casters option, add: -BK

INSTRUMENT CARTS



Instrument Cart with Hand Guard

1200 lbs. Capacity

Welded steel construction ships ready for immediate use. Full pneumatic 9" casters provide an air cushion ride. Top shelf height 34". Shelf edges available with 1-1/2" retaining lip, or flush edges. Shelf clearance 18" with lipped shelves, 19-1/2" with flush shelves. Available with non-slip vinyl shelf surfaces, or smooth steel surfaces. Powder coated gray finish.

Shelf Size	LIP SHELVES FLUSH SHELVES Model No.		Wt.
Non-Slip	Vinyl Shelf Surfac	es	
24 x 36	GL-2436-9PM	G-2436-9PM	99
24 x 48	GL-2448-9PM	G-2448-9PM	113
30 x 48	GL-3048-9PM	G-3048-9PM	134
Without \	/inyl Shelf Surface	s	
24 x 36	GL-2436-9P	G-2436-9P	95
24 x 48	GL-2448-9P	G-2448-9P	109
30 x 48	GL-3048-9P	G-3048-9P	127





Instrument Cart with Writing Shelf and Storage Pocket

1200 lbs. Capacity

Convenient writing shelf measures 21" wide x 12" long. Sloped storage pocket measures 14" wide x 12-1/2" long with 4-3/4" access height. 9" pneumatic casters, 2 swivel and 2 rigid. Top shelf height 34", overall height 39". Powder coated gray finish.

Shelf Size	LIP SHELVES Model No.	FLUSH SHELVES Model No.	Wt.	
Non-Slip	Vinyl Shelf Surfaces			
24 x 36	GL-2436-9PM-WSP	G-2436-9PM-WSP	117	
24 x 48	GL-2448-9PM-WSP	G-2448-9PM-WSP	133	
Without Vinyl Shelf Surfaces				
24 x 36	GL-2436-9P-WSP	G-2436-9P-WSP	113	
24 x 48	GL-2448-9P-WSP	G-2448-9P-WSP	127	



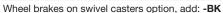
G-2436-9PM-WSP

Low Deck Instrument Cart

1200 lbs. Capacity

Cushion load 9" pneumatic casters with a 26" Top Shelf height and 11-1/2" shelf clearance. Bottom shelf has 1-1/2" retaining lip. Top shelf available with lip or flush edge. Available with non-slip vinyl shelf surfaces, or smooth steel. All-welded construction with 12 gauge shelves. Powder coated gray finish.

Shelf Size	LIP SHELVES Model No.	FLUSH TOP SHELF Model No.	Wt.	
Non-Slip	Vinyl Shelf Surfac	es		
24 x 36	LKL-2436-9PM	LK-2436-9PM	107	
24 x 48	LKL-2448-9PM	LK-2448-9PM	126	
30 x 48	LKL-3048-9PM	LK-3048-9PM	140	
Without \	Without Vinyl Shelf Surfaces			
24 x 36	LKL-2436-9P	LK-2436-9P	105	
24 x 48	LKL-2448-9P	LK-2448-9P	123	
30 x 48	LKL-3048-9P	LK-3048-9P	135	





WHEELS



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		