



Item # _____

We put space to work.

Job _____

MetroMax® i Mobile Polymer Shelving / Stem Caster Carts

Super strong polymer shelving with removable shelf mats. Shelves are constructed of advanced polymers with type 304 stainless steel corners. Shelves and polymer posts offer a lifetime warranty against rust and corrosion. Shelf mats and posts have built-in Microban® antimicrobial product protection. Rigid four-sided shelf frame and robust SS corner with complete 360° capture of the wedge and post ensure stability, strength and structural integrity. Each cart can safely store or transport 900lbs. (408kg). Units assemble easily — Shelves mount on four one-piece wedges along grooved, numbered posts. Shelves adjust on 1" (25mm) increments.

- **Preconfigured Units:** include shelves, posts, and casters under one easy to order model number.
- **Rust & Corrosion Proof Shelves and Posts:** All-polymer and Type 304 Stainless construction withstands moisture, chemicals, and harsh environments.
- **Forever Guarantee:** Polymer shelves and posts offer a Lifetime Warranty against rust and corrosion.
- **Maximum Strength:** Proven corner connection and rigid four-sided frame with center truss assure stability and strength.
Units with Resilient rubber casters: 600lbs (272kg)
Units with polyurethane casters: 900lbs. (408kg)
- **Easiest-to-Clean:** Smooth surfaces easily wipe clean. Shelf mats easily remove from the shelf for cleaning by hand or in a commercial washer / dish machine.
- **Microban® Antimicrobial Product Protection:** is built into the shelf mats and posts to inhibit the growth of bacteria, mold, mildew, and fungus that cause odors and product degradation. Microban product protection keeps the product "cleaner between cleanings".
- **Smooth, Protective Surfaces:** Smooth, flat surfaces protect packaged shelf contents from unwanted rips, tears, or damage.
- **Efficient Use of Space:** Shelves adjust on 1" (25mm) increments along the post to maximize the use of available vertical space.
- **Fast, Easy Assembly:** Shelves are ready to use right out of the box. One-piece wedges securely attach to the posts – Raised beads on the back of each wedge snap into the grooves on the post. Window on wedge aligns with numbers on the post to locate the desired shelf position. Shelf seats into position over the posts and wedges. A unit can be assembled without tools in minutes.
- **Robust Open Grid and Solid Mat Options:** Shelf mats are sturdy and safely support concentrated loads from instrumentation and equipment. Built-in ship's edge helps contain supplies in mobile applications. Open grid mats are sectioned and promote air circulation and light penetration. One-piece solid mats offer maximum spill retention and are ideal to protect items on the bottom shelf from dirt or backsplashes from cleaning.
- **NSF Listed for all environments.**
- **Maximum Versatility:** complete line of accessories are found on spec sheet 9.25.



Five tier cart



Four Tier Cart



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Supports good HACCP processes

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InterMetro Industries Corporation
North Washington Street, Wilkes-Barre, PA 18705
Product Information. U.S. and Canada: 1.800.992.1776
Outside U.S. and Canada: www.metro.com/contactus

LQ2-205 Printed in U.S.A. 6/22

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MetroMax® i Mobile Shelving

We put space to work.®

Material Specifications:

- **Shelf Mats:** Polypropylene with built-in Microban antimicrobial product protection.
- **Longitudinal Beams:** Pultrusions — continuous glass fibers and thermoset resin composite.
- **End Beams, Adjustable Foot and Socket, Shelf Wedge Connector:** reinforced nylon.
- **Polymer Posts:** Pultrusions — continuous glass fibers and thermoset resin composite with built-in Microban® antimicrobial product protection.
- **Post Cap and Center Beam Cap:** High-density polyethylene.
- **Bonding of Longitudinal Beams to End Beams:** High temperature polyamide adhesive and stainless steel screws.
- **Bumpers:** non phthalate vinyl.
- **Continuous Temperature** — MetroMax® i can be used continuously within a range of -20/120° F (-29/49° C) with intermittent exposure to 212° F (100° C) for cleaning.



Mobile Shelving units include shelves, posts, stem casters & bumpers.

- "EGX3" models include open grid shelves and 2 swivel & 2 swivel/brake polyurethane casters with plated horns.
- 5-tier models include a solid bottom tier.
- "EFX3" models have four solid mat shelf tiers and include 2 swivel & 2 swivel/brake polyurethane casters with plated horns.

4-Tier Open Grid Mats Unit Height 67 ⁵ / ₁₆ (1710mm)				4-tier Solid Mats Unit Height 67 ⁵ / ₁₆ (1710mm)				5-Tier Solid Bottom Unit Height 79 ⁵ / ₁₆ (2015mm)			
Nominal Width/Length (in.)	Nominal Width/Length (mm)	Approx. Pkd. Wt. (lbs.)	Approx. Pkd. Wt. (kg)	Cat. No. 2-Swivel, 2-Brake Polyurethane Casters	Approx. Pkd. Wt. (lbs.)	Approx. Pkd. Wt. (kg)	Cat. No. 2-Swivel, 2-Brake Polyurethane Casters	Approx. Pkd. Wt. (lbs.)	Approx. Pkd. Wt. (kg)	Cat. No. 2-Swivel, 2-Brake Polyurethane Casters	
18x36	457x914	74	33	X336EGX3	94	42	X336EFX3	82	37	5X337EGX3	
18x48	457x1219	86	38	X356EGX3	106	48	X356EFX3	109	49	5X357EGX3	
18x60	457x1524	98	44	X366EGX3	118	53	X366EFX3	121	55	5X367EGX3	
24x36	610x914	82	37	X536EGX3	102	46	X536EFX3	102	46	5X537EGX3	
24x48	610x1219	98	44	X556EGX3	118	53	X556EFX3	123	56	5X557EGX3	
24x60	610x1524	114	51	X566EGX3	134	60	X566EFX3	141	63	5X567EGX3	

Actual Dimensions including Bumpers: Add 2-5/16" (59mm) to width and 1-3/4" (45mm) to length.

Utility Carts

- Corrosion proof shelves and posts, ergonomic type 304 stainless steel handles
- Corrosion resistant polymer horn casters can safely move up to 900lbs (408kg)
- 39-1/4" (997mm tall)

Nominal Width/Length (in.)	Nominal Width/Length (mm)	Actual Width/Length (in.)	Actual Width/Length (mm)	Description	Approx. Pkd. Wt. (lbs.)	Approx. Pkd. Wt. (kg)	Cat. No.
18x30	457x760	20 ⁵ / ₁₆ x 34 ¹ / ₂	516 x 876	2-shelf	35.5	15.8	MXUC1830G-25
24x36	610x914	26 ⁵ / ₁₆ x 40 ¹ / ₂	668 x 1029	2-shelf	46.0	20.5	MXUC2436G-25
18x30	457x760	20 ⁵ / ₁₆ x 34 ¹ / ₂	516 x 876	3-shelf	46.0	20.5	MXUC1830G-35
24x36	610x914	26 ⁵ / ₁₆ x 40 ¹ / ₂	668 x 1029	3-shelf	61.5	27.5	MXUC2436G-35



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