



Item # \_\_\_\_\_

We put space to work.

Job \_\_\_\_\_

## MetroMax Q® Polymer / Wire Shelving

Quick-to-adjust, corrosion resistant shelving constructed of removable polymer open grid shelf mats, wire shelf frames, and corner releases. Shelf frames and steel posts have an epoxy coating over an electroplated substrate. Shelves offer a 20 year warranty against rust and corrosion. Polymer posts are rust proof. Microban® antimicrobial product protection is built into the shelf mats and posts. Shelf has a rigid four-sided frame with center truss(es). Robust corner provides complete 360° capture of the wedge and post for added stability. Stationary units have maximum capacity of 2,000 lbs. (907kg) evenly distributed. Mobile units (with stem casters) offer a maximum total unit load of 900 lbs. (408kg). Units assemble easily — shelves mount on four one-piece wedges along grooved, numbered posts and adjust on 1" (25mm) increments.

- **Forever Strong:** Proven corner connection and four-sided shelf frame with center truss(es) assures stability and strength in stationary, mobile, and high-density track shelving configurations.  
800 lbs. (363kg) per shelf for lengths of 24" to 48" (610 to 1219mm)  
600 lbs. (272kg) per shelf for lengths of 54" (1372mm) or longer  
Stationary unit: 2000lbs (907kg) evenly distributed.  
Mobile unit (with stem casters): Up to 900lbs. (408kg).  
Multiply the caster load rating by 3 to determine actual rating.
- **Long life Rust Resistance:** Shelves offer a 20 year limited corrosion warranty and are combined with rust proof polymer posts.
- **Easy to Clean and Maintain:** Polymer mats can be easily removed and cleaned in a sink or 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".
- **Quick-to-Adjust:** Patented corner release allows shelves to be adjusted without tools. Simply flip each corner release, relocate the wedge connectors on the posts, and reposition the shelf. Quickly adjust shelves to reclaim wasted vertical space.
- **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 mounts on four wedges, A unit can be assembled without tools in minutes.
- **Interchangeable:** Part of the MetroMax platform, MetroMax Q shelves are compatible on the same shelving units with MetroMax i and MetroMax 4 shelves.
- **Open Grid and Solid Mat Options:** MetroMax Q is available with open grid mats. Open grid shelves promote air circulation and light penetration. For 21" (530mm) deep MetroMax Q, solid mat overlays are available. For 18" and 24" (457 and 610mm) depths, MetroMax i or MetroMax 4 solid shelves may be added when solid shelves are required.
- **NSF Listed** for all environments.
- **Optional Accessories** are on spec sheet 9.25.



\*MICROBAN® and the MICROBAN® symbol are registered trademarks of the Microban® Products Company, Huntersville, NC. Microban® product protection does not by itself protect a user from food borne illness. Product must be routinely cleaned.

All Metro Catalog Sheets are available on our website: [www.metro.com](http://www.metro.com)



Supports good **HACCP** processes



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**MetroMax Q®** Polymer / Wire Shelving

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# MetroMax Q<sup>®</sup> POLYMER / WIRE SHELVING

## Standard Interchangeable Shelves

Part number includes shelf with removable mats and one bag of wedges

Shelf with Grid Mat Model No.	Nominal Size		Actual Size		Approx. Pkd. Wt.					
	Width (in.) (mm)	Length (in.) (mm)	Width (in.) (mm)	Length (in.) (mm)	(lbs.)	(kg)				
MQ1824G	18	457	24	610	18 <sup>3</sup> / <sub>16</sub>	467	23 <sup>13</sup> / <sub>16</sub>	605	6.2	2.8
MQ1830G	18	457	30	762	18 <sup>3</sup> / <sub>16</sub>	467	29 <sup>13</sup> / <sub>16</sub>	757	8.0	3.6
MQ1836G	18	457	36	914	18 <sup>3</sup> / <sub>16</sub>	467	35 <sup>13</sup> / <sub>16</sub>	910	9.7	4.4
MQ1842G	18	457	42	1067	18 <sup>3</sup> / <sub>16</sub>	467	41 <sup>13</sup> / <sub>16</sub>	1062	11.4	5.2
MQ1848G	18	457	48	1219	18 <sup>3</sup> / <sub>16</sub>	467	47 <sup>13</sup> / <sub>16</sub>	1215	13.2	6.0
MQ1854G	18	457	54	1372	18 <sup>3</sup> / <sub>16</sub>	467	53 <sup>13</sup> / <sub>16</sub>	1367	15.0	6.8
MQ1860G	18	457	60	1524	18 <sup>3</sup> / <sub>16</sub>	467	59 <sup>13</sup> / <sub>16</sub>	1519	16.7	7.6
MQ1872G	18	457	72	1829	18 <sup>3</sup> / <sub>16</sub>	467	71 <sup>13</sup> / <sub>16</sub>	1824	20.0	9.1
MQ2124G	21	530	24	610	21 <sup>3</sup> / <sub>16</sub>	543	23 <sup>13</sup> / <sub>16</sub>	605	8.0	3.6
MQ2130G	21	530	30	762	21 <sup>3</sup> / <sub>16</sub>	543	29 <sup>13</sup> / <sub>16</sub>	757	9.7	4.4
MQ2136G	21	530	36	914	21 <sup>3</sup> / <sub>16</sub>	543	35 <sup>13</sup> / <sub>16</sub>	910	11.4	5.2
MQ2142G	21	530	42	1067	21 <sup>3</sup> / <sub>16</sub>	543	41 <sup>13</sup> / <sub>16</sub>	1062	12.8	5.8
MQ2148G	21	530	48	1219	21 <sup>3</sup> / <sub>16</sub>	543	47 <sup>13</sup> / <sub>16</sub>	1215	14.5	6.6
MQ2154G	21	530	54	1372	21 <sup>3</sup> / <sub>16</sub>	543	53 <sup>13</sup> / <sub>16</sub>	1367	16.7	7.6
MQ2160G	21	530	60	1524	21 <sup>3</sup> / <sub>16</sub>	543	59 <sup>13</sup> / <sub>16</sub>	1519	18.5	8.4
MQ2172G	21	530	72	1829	21 <sup>3</sup> / <sub>16</sub>	543	71 <sup>13</sup> / <sub>16</sub>	1824	21.7	9.9
MQ2424G	24	610	24	610	24 <sup>3</sup> / <sub>16</sub>	619	23 <sup>13</sup> / <sub>16</sub>	605	9.7	4.4
MQ2430G	24	610	30	762	24 <sup>3</sup> / <sub>16</sub>	619	29 <sup>13</sup> / <sub>16</sub>	757	11.4	5.2
MQ2436G	24	610	36	914	24 <sup>3</sup> / <sub>16</sub>	619	35 <sup>13</sup> / <sub>16</sub>	910	13.1	6.0
MQ2442G	24	610	42	1067	24 <sup>3</sup> / <sub>16</sub>	619	41 <sup>13</sup> / <sub>16</sub>	1062	14.1	6.4
MQ2448G	24	610	48	1219	24 <sup>3</sup> / <sub>16</sub>	619	47 <sup>13</sup> / <sub>16</sub>	1215	15.8	7.1
MQ2454G	24	610	54	1372	24 <sup>3</sup> / <sub>16</sub>	619	53 <sup>13</sup> / <sub>16</sub>	1367	18.5	8.4
MQ2460G	24	610	60	1524	24 <sup>3</sup> / <sub>16</sub>	619	59 <sup>13</sup> / <sub>16</sub>	1519	20.3	9.2
MQ2472G	24	610	72	1829	24 <sup>3</sup> / <sub>16</sub>	619	71 <sup>13</sup> / <sub>16</sub>	1824	23.5	10.7

## Heavy-Duty Dunnage Shelves

- Weight capacity per shelf evenly distributed: 1,200 lbs. (544kg) on shelves up to and including 48" (1219mm) long; 900 lbs. (408kg) for shelves 54" (1370mm) and longer.
- Dunnage shelves are recommended for use on units with four posts, not on an add-on unit with two posts.

Grid Mat Model No.	Nominal		Approx. Pkd. Wt.			
	Width (in.) (mm)	Length (in.) (mm)	(lbs.)	(kg)		
MHP2436G	24	610	36	914	21	9.5
MHP2448G	24	610	48	1220	27	12.2
MHP2454G	24	610	54	1370	29	13.2
MHP2460G	24	610	60	1524	33	15.0

## Material Specifications:

- **Shelf Mats:** Injection-molded polypropylene with exclusive built-in Microban<sup>®</sup> antimicrobial product protection.
- **Shelf frames:** Steel with electroplated substrate and highly durable, abrasion-resistant epoxy finish.
- **Epoxy-coated posts:** Steel with electroplated substrate and highly durable, abrasion-resistant epoxy finish. Epoxy finish has built-in Microban antimicrobial product protection. The adjustable foot is reinforced nylon.
- **Temperature range:** -20°F (-29°C) to 125°F (52°C) continuous use, with intermittent exposure to 200°F (93°C) for cleaning. Visit [metro.com/service-support](http://metro.com/service-support) for cleaning guidelines.

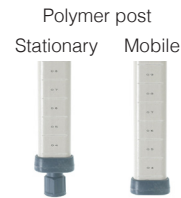
## Rust Proof Polymer Posts - Lifetime warranty against rust.

### Stationary - with leveling foot

Epoxy-Coated Steel Model No.	Approx. Pkd. Wt. (lbs.) (kg)	Nominal Height (in.) (mm)	Actual Height (in.) (mm)
MX13P	0.5 0.2	13 370	14 <sup>3</sup> / <sub>16</sub> 360
MX27P	0.9 0.4	27 685	28 <sup>3</sup> / <sub>16</sub> 716
MX33P	1.0 0.5	33 875	34 <sup>3</sup> / <sub>16</sub> 868
MX54P	1.6 0.7	54 1370	54 <sup>3</sup> / <sub>16</sub> 1376
MX63P	1.8 0.8	63 1585	62 <sup>3</sup> / <sub>16</sub> 1580
MX74P	2.3 1.0	74 1690	74 <sup>3</sup> / <sub>16</sub> 1884
MX86P	2.5 1.4	86 2195	86 <sup>3</sup> / <sub>16</sub> 2189

### Mobile - for stem casters

Polymer Model No.	Approx. Pkd. Wt. (lbs.) (kg)	Nominal Height (in.) (mm)	Actual Height (in.) (mm)
MX13UP	0.5 0.2	13 370	14 <sup>3</sup> / <sub>16</sub> 360
MX27PE	2.0 0.9	27 685	28 <sup>3</sup> / <sub>16</sub> 716
MX33UP	1.0 0.5	33 875	34 <sup>3</sup> / <sub>16</sub> 868
MX54UP	1.6 0.7	54 1370	54 <sup>3</sup> / <sub>16</sub> 1376
MX63UP	1.8 0.8	63 1585	62 <sup>3</sup> / <sub>16</sub> 1580
MX70UP	2.0 0.9	70 1778	69 <sup>3</sup> / <sub>16</sub> 1757
MX74UP	2.3 1.0	74 1690	74 <sup>3</sup> / <sub>16</sub> 1884
MX86UP	3.0 1.4	86 2195	86 <sup>3</sup> / <sub>16</sub> 2189



**Shelf Wedge Connector:**  
Reinforced nylon.  
Replacement MetroMax Q Wedges  
Cat. No. MQ9985  
(Bag of 4)

## Epoxy Coated Steel Posts - For heavy-duty mobile applications. 15 year limited rust warranty.

### Stationary - with leveling foot

Polymer Model No.	Approx. Pkd. Wt. (lbs.) (kg)	Nominal Height (in.) (mm)	Actual Height (in.) (mm)
MQ13PE	1.0 0.5	13 370	14 <sup>3</sup> / <sub>16</sub> 360
MQ27PE	2.0 0.9	27 685	28 <sup>3</sup> / <sub>16</sub> 716
MQ33PE	2.5 1.1	33 875	34 <sup>3</sup> / <sub>16</sub> 868
MQ54PE	4.0 1.8	54 1370	54 <sup>3</sup> / <sub>16</sub> 1376
MQ63PE	4.5 2.0	63 1585	62 <sup>3</sup> / <sub>16</sub> 1580
MQ74PE	5.5 2.5	74 1690	74 <sup>3</sup> / <sub>16</sub> 1884
MQ86PE	6.5 2.9	86 2195	86 <sup>3</sup> / <sub>16</sub> 2189

### Mobile - for stem casters

Epoxy-Coated Steel Model No.	Approx. Pkd. Wt. (lbs.) (kg)	Nominal Height (in.) (mm)	Actual Height (in.) (mm)
MQ13UPE	1.0 0.5	13 370	14 <sup>3</sup> / <sub>16</sub> 360
MQ27UPE	2.0 0.9	27 685	28 <sup>3</sup> / <sub>16</sub> 716
MQ33UPE	2.5 1.1	33 875	34 <sup>3</sup> / <sub>16</sub> 868
MQ54UPE	4.0 1.8	54 1370	54 <sup>3</sup> / <sub>16</sub> 1376
MQ63UPE	4.5 2.0	63 1585	62 <sup>3</sup> / <sub>16</sub> 1580
MQ70UPE	2.0 0.9	70 1778	69 <sup>3</sup> / <sub>16</sub> 1757
MQ74UPE	5.5 2.5	74 1690	74 <sup>3</sup> / <sub>16</sub> 1884
MQ86UPE	6.5 2.9	86 2195	86 <sup>3</sup> / <sub>16</sub> 2189

