

MetroMax® Q Polymer/Wire Shelving Starter and Add-on Units

Quick-to-adjust, corrosion resistant shelving constructed of removable polymer open grid shelf mats, wire shelf frames, and corner releases. Shelf frames have an epoxy coating over an electroplated substrate and lift-off plastic shelf mats. Shelves offer a 25-year warranty against corrosion. Rust proof polymer posts offer a lifetime warranty against corrosion. Shelf mats have built-in Microban® antimicrobial product protection. Rigid four-sided shelf frame and welded corners provide complete 360° capture of the wedge and post to ensure stability, strength, and structural integrity. Each Starter and Add-on unit has a maximum capacity of 2,000 lbs. (907kg) evenly distributed. Units assemble easily — Shelves mount on four one-piece wedges along grooved, numbered posts. Shelves adjust on 1" (25mm) increments.

- **Starter Units:** Shelves and polymer posts under one easy to order model number.
- **Add-on Units:** Include (2) polymer posts, open grid mat shelves, and S-hooks to connect a unit end-to-end under one easy to order model number.
- **Corner (Right Angle) Units:** Allow easy access to the shelf contents by eliminating a front post. They are configured using a starter unit, an add-on unit with S-hooks and intermediate "S" hook brackets.
- **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.
- **Life-Long Rust Resistant:** Shelves offer a 25-year warranty against rust and corrosion. Polymer posts are rust-proof.
- **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 to help fight the growth of stain and odor-causing bacteria, fungi, mold, and mildew to keep 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 seats into position over the posts and wedges. A unit can be assembled without tools in minutes.
- **Open Grid (vented) Shelf mats:** Sectioned and promote air circulation and light penetration. Built-in ship's edge helps contain supplies.
- **NSF Listed** for all environments.
- **Maximum Versatility:** Complete line of accessories are found on spec sheet 9.25.



Four Shelf Starter Unit



Starter Unit

Add-on Unit



MetroMax Q- Load Ratings

Four Post Unit & End-to-End Add-on Unit:

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
2000 lbs. (907kg) evenly distributed per Unit

Corner Configuration "L" with an Add-on:

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
2000 lbs. (907kg) evenly distributed per Unit



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Supports good
HACCP
processes



All Metro Catalog Sheets are available on our website: metro.com

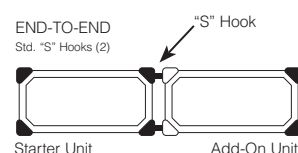
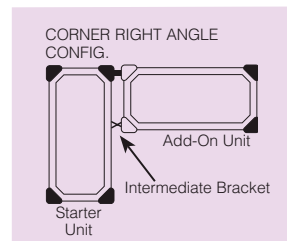
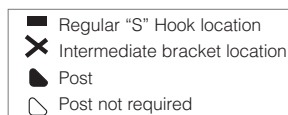
Material Specifications:

- Shelf Mats: Injection-molded polypropylene with exclusive built-in Microban® antimicrobial product protection.
- Shelf frames and epoxy-coated posts: Steel with electroplated substrate and highly durable, abrasion-resistant epoxy finish. The adjustable foot and socket are reinforced nylon.
- Polymer Post: Pultrusions — continuous glass fibers and thermoset resin composite. The adjustable foot and socket are reinforced nylon.
- Shelf Wedge Connector: 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.

Starter Units: consist of four or five open grid shelves and four posts.

Add-on Units: consist of four or five shelves, (2) posts, and standard S-Hook Kits (2 per shelf) to configure end-to-end units.
Four tier units include (8) standard "S" Hooks. (model number, M9995)
Five tier units include (10) standard "S" Hooks. (model number, M9995)

Corner (Right Angle) Configurations: select one add-on unit and intermediate "S" Hook brackets (one bracket per add-on unit shelf).



5-Shelf Unit with 74" polymer posts									
Starter Units					Add-On Units				
Nominal Width/Length (in.)	Nominal Width/Length (mm)	Approx. Pkd. Wt. (lbs.)	Approx. Pkd. Wt. (kg)	Cat. No. Starter Unit	Nominal Width/Length (in.)	Nominal Width/Length (mm)	Approx. Pkd. Wt. (lbs.)	Approx. Pkd. Wt. (kg)	Cat. No. Add-On Unit
18x24	457x610	39.8	18.1	5Q317G3	18x24	457x610	37.4	17.0	5AQ317G3
18x30	457x760	48.8	22.1	5Q327G3	18x30	457x760	46.4	21.0	5AQ327G3
18x36	457x914	57.3	26.0	5Q337G3	18x36	457x914	54.9	24.9	5AQ337G3
18x42	457x1060	65.8	29.8	5Q347G3	18x42	457x1060	63.4	28.8	5AQ347G3
18x48	457x1219	74.8	33.9	5Q357G3	18x48	457x1219	72.4	32.8	5AQ357G3
18x54	457x1372				18x54	457x1372			
18x60	457x1524	92.3	41.9	5Q367G3	18x60	457x1524	89.9	40.8	5AQ367G3
18x72	457x1829	108.8	49.4	5Q377G3	18x72	457x1829	106.4	48.3	5AQ377G3
21x24	530x610	48.8	22.1	5Q417G3	21x24	530x610	46.4	21.0	5AQ417G3
21x30	530x760	57.3	26.0	5Q427G3	21x30	530x760	54.9	24.9	5AQ427G3
21x36	530x914	65.8	29.8	5Q437G3	21x36	530x914	63.4	28.8	5AQ437G3
21x42	530x1060	72.8	33.0	5Q447G3	21x42	530x1060	70.4	31.9	5AQ447G3
21x48	530x1219	81.3	36.9	5Q457G3	21x48	530x1219	78.9	35.8	5AQ457G3
21x54	530x1372				21x54	530x1372			
21x60	530x1524	101.3	45.9	5Q467G3	21x60	530x1524	98.9	44.9	5AQ467G3
21x72	530x1829	117.3	53.2	5Q477G3	21x72	530x1829	114.9	52.1	5AQ477G3
24x24	610x610	57.3	26.0	5Q517G3	24x24	610x610	54.9	24.9	5AQ517G3
24x30	610x760	65.8	29.8	5Q527G3	24x30	610x760	63.4	28.8	5AQ527G3
24x36	610x914	74.3	33.7	5Q537G3	24x36	610x914	71.9	32.6	5AQ537G3
24x42	610x1060	79.3	36.0	5Q547G3	24x42	610x1060	76.9	34.9	5AQ547G3
24x48	610x1219	87.8	39.8	5Q557G3	24x48	610x1219	85.4	38.7	5AQ557G3
24x54	610x1372				24x54	610x1372			
24x60	610x1524	110.3	50.0	5Q567G3	24x60	610x1524	107.9	48.9	5AQ567G3
24x72	610x1829	126.3	57.3	5Q577G3	24x72	610x1829	123.9	56.2	5AQ577G3

Actual Dimensions:

Width: Add 3/8" (10mm) to nominal size. Length: Subtract 3/16" (5mm) from nominal size.



74" Five Shelf Starter Unit



Starter & Add-on Unit Together



"S" Hook
Cat. No. **M9995**



Intermediate "S"
Hook Kit
Cat. No. **Q9995Z**

Creating a Right Angle (Corner) configuration. Use one standard "S" Hook (included with the Add-on unit) and one Intermediate "S" Hook per tier. Intermediate "S" Hook Bracket Cat. No. Q9995Z

MetroMax® Q Polymer/Wire Shelving Starter and Add-on Units

4-Shelf Unit with 74" polymer posts

Starter Units					Add-On Units				
Nominal Width/Length (in.) (mm)	Approx. Pkd. Wt. (lbs.) (kg)	Cat. No. Starter Unit			Nominal Width/Length (in.) (mm)	Approx. Pkd. Wt. (lbs.) (kg)	Cat. No. Add-On Unit		
18x24 457x610	33.6 15.2	MQ-182474G-S-4			18x24 457x610	30.8 14.0	MQ-182474G-A-4		
18x30 457x760	40.8 18.5	MQ-183074G-S-4			18x30 457x760	38.0 17.2	MQ-183074G-A-4		
18x36 457x914	47.6 21.6	MQ-183674G-S-4			18x36 457x914	44.8 20.3	MQ-183674G-A-4		
18x42 457x1060	54.4 24.7	MQ-184274G-S-4			18x42 457x1060	51.6 23.4	MQ-184274G-A-4		
18x48 457x1219	61.6 27.9	MQ-184874G-S-4			18x48 457x1219	58.8 26.7	MQ-184874G-A-4		
18x54 457x1372	68.8 31.2	MQ-185474G-S-4			18x54 457x1372	66.0 29.9	MQ-185474G-A-4		
18x60 457x1524	75.6 34.3	MQ-186074G-S-4			18x60 457x1524	72.8 33.0	MQ-186074G-A-4		
18x72 457x1829	88.8 40.3	MQ-187274G-S-4			18x72 457x1829	86.0 39.0	MQ-187274G-A-4		
21x24 530x610	40.8 18.5	MQ-212474G-S-4			21x24 530x610	38.0 17.2	MQ-212474G-A-4		
21x30 530x760	47.6 21.6	MQ-213074G-S-4			21x30 530x760	44.8 20.3	MQ-213074G-A-4		
21x36 530x914	54.4 24.7	MQ-213674G-S-4			21x36 530x914	51.6 23.4	MQ-213674G-A-4		
21x42 530x1060	60.0 27.2	MQ-214274G-S-4			21x42 530x1060	57.2 25.9	MQ-214274G-A-4		
21x48 530x1219	66.8 30.3	MQ-214874G-S-4			21x48 530x1219	64.0 29.0	MQ-214874G-A-4		
21x54 530x1372	75.6 34.3	MQ-215474G-S-4			21x54 530x1372	72.8 33.0	MQ-215474G-A-4		
21x60 530x1524	82.8 37.6	MQ-216074G-S-4			21x60 530x1524	80.0 36.3	MQ-216074G-A-4		
21x72 530x1829	95.6 43.4	MQ-217274G-S-4			21x72 530x1829	92.8 42.1	MQ-217274G-A-4		
24x24 610x610	47.6 21.6	MQ-242474G-S-4			24x24 610x610	44.8 20.3	MQ-242474G-A-4		
24x30 610x760	54.4 24.7	MQ-243074G-S-4			24x30 610x760	51.6 23.4	MQ-243074G-A-4		
24x36 610x914	61.2 27.8	MQ-243674G-S-4			24x36 610x914	58.4 26.5	MQ-243674G-A-4		
24x42 610x1060	65.2 29.6	MQ-244274G-S-4			24x42 610x1060	62.4 28.3	MQ-244274G-A-4		
24x48 610x1219	72.0 32.7	MQ-244874G-S-4			24x48 610x1219	69.2 31.4	MQ-244874G-A-4		
24x54 610x1372	82.8 37.6	MQ-245474G-S-4			24x54 610x1372	80.0 36.3	MQ-245474G-A-4		
24x60 610x1524	90.0 40.8	MQ-246074G-S-4			24x60 610x1524	87.2 39.6	MQ-246074G-A-4		
24x72 610x1829	102.8 46.6	MQ-247274G-S-4			24x72 610x1829	95.6 43.4	MQ-247274G-A-4		



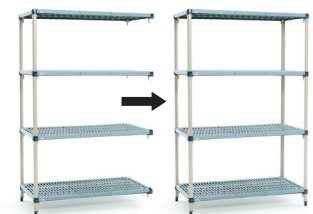
4-Shelf Starter Unit



4-Shelf Add-On Unit



Includes 8 S-Hooks



Add-on mounts to starter unit via S-Hooks.

4-Shelf Unit with 63" polymer posts

Starter Units					Add-On Units				
Nominal Width/Length (in.) (mm)	Approx. Pkd. Wt. (lbs.) (kg)	Cat. No. Starter Unit			Nominal Width/Length (in.) (mm)	Approx. Pkd. Wt. (lbs.) (kg)	Cat. No. Add-On Unit		
18x24 457x610	32.0 14.5	Q316G3			18x24 457x610	30.0 13.6	AQ316G3		
18x30 457x760	39.2 17.8	Q326G3			18x30 457x760	37.2 16.9	AQ326G3		
18x36 457x914	46.0 20.9	Q336G3			18x36 457x914	44.0 20.0	AQ336G3		
18x42 457x1060	52.8 23.9	Q346G3			18x42 457x1060	50.8 23.0	AQ346G3		
18x48 457x1219	60.0 27.2	Q356G3			18x48 457x1219	58.0 26.3	AQ356G3		
18x54 457x1372					18x54 457x1372				
18x60 457x1524	74.0 33.6	Q366G3			18x60 457x1524	72.0 32.7	AQ366G3		
18x72 457x1829	87.2 39.6	Q376G3			18x72 457x1829	85.2 38.6	AQ376G3		
21x24 530x610	39.2 17.8	Q416G3			21x24 530x610	37.2 16.9	AQ416G3		
21x30 530x760	46.0 20.9	Q426G3			21x30 530x760	44.0 20.0	AQ426G3		
21x36 530x914	52.8 23.9	Q436G3			21x36 530x914	50.8 23.0	AQ436G3		
21x42 530x1060	58.4 26.5	Q446G3			21x42 530x1060	56.4 25.6	AQ446G3		
21x48 530x1219	65.2 29.6	Q456G3			21x48 530x1219	63.2 28.7	AQ456G3		
21x54 530x1372					21x54 530x1372				
21x60 530x1524	81.2 36.8	Q466G3			21x60 530x1524	79.2 35.9	AQ466G3		
21x72 530x1829	94.0 42.6	Q476G3			21x72 530x1829	92.0 41.7	AQ476G3		
24x24 610x610	46.0 20.9	Q516G3			24x24 610x610	44.0 20.0	AQ516G3		
24x30 610x760	52.8 23.9	Q526G3			24x30 610x760	50.8 23.0	AQ526G3		
24x36 610x914	59.6 27.0	Q536G3			24x36 610x914	57.6 26.1	AQ536G3		
24x42 610x1060	63.6 28.8	Q546G3			24x42 610x1060	61.6 27.9	AQ546G3		
24x48 610x1219	70.4 31.9	Q556G3			24x48 610x1219	68.4 31.0	AQ556G3		
24x54 610x1372					24x54 610x1372				
24x60 610x1524	88.4 40.1	Q566G3			24x60 610x1524	86.4 39.2	AQ566G3		
24x72 610x1829	101.2 45.9	Q576G3			24x72 610x1829	99.2 45.0	AQ576G3		

Actual Dimensions:

Width: Add 3/8" (10mm) to nominal size. Length: Subtract 3/16" (5mm) from nominal size.