

Item #	

Job _____

MetroMax® STORAGE SYSTEM

with *Microban® Antimicrobial Product Protection

The MetroMax® Storage System is by far the most revolutionary and advanced system of its kind in the marketplace today. Incredibly strong, with materials that are backed by a lifetime warranty against corrosion, MetroMax has interchangeable solid and open-grid mats, which give it unequalled versatility. MetroMax shelf mats have built-in Microban® antimicrobial product protection. Microban® protects the shelf mats from bacteria, mold, mildew and fungi that cause odors, stains and product degradation.

- Strong and Durable: Reinforced polymers give MetroMax incredible strength 800 lbs. (375kg) per shelf up to 48" (1220mm) length and 600 lbs. (275kg) per shelf up to 72" (1825mm) long. And shelves won't mark or crease.
- Corrosion and Rust Proof: MetroMax has a lifetime warranty against corrosion and rust, so it is perfect for damp, humid conditions as well as dry storage.
- Fast, Easy Assembly: MetroMax assembles easily in minutes, without tools. Posts have numbered grooves at 1" (25mm) increments, with ½" (13mm) increment adjustment. Shelf wedge lock connectors, with window and pointer to locate desired post groove, snap onto posts. Simply attach the shelf wedge lock connectors at the desired post height and lower the shelf into place. With unit complete, solid shelf and open-grid mats can be removed and/or interchanged at any time.
- Removable Mats: Solid and open-grid mats remove and interchange in seconds. The mats have built-in Microban® antimicrobial product protection. They remain cleaner between cleanings.
- Adaptable: A wide range of accessories such as shelf dividers, stackable ledges, drawers and slides, rods and tabs, bin markers, and more, let you customize MetroMax to your exact needs. By using "S" hooks, a multitude of problem solving configurations are possible, while eliminating the cost of two posts. See Catalog Sheet 9.05 for more information.
- Flexible: Solid and open-grid shelf mats remove from shelf frame and interchange in seconds, without removing other shelves or disassembling the unit. Opengrid shelf mats come in multiple sections per length of shelf, so one or more sections can be removed to allow room for a tall item on a lower shelf.
- Adjustable: Shelves are adjustable at ½" (13mm) increments along the height of the numbered posts. A pointer in the window of the shelf wedge lock connector lets you find the nominal shelf height above the floor. A leveling foot at the bottom of each post compensates for irregular floor surfaces.

ADVANCED POLYMER DESIGN



- Completely Mobile: MetroMax Storage Systems can quickly become mobile by simply removing the leveling foot and adding any standard Metro stem caster (see Catalog Sheet 11.20). Solid and open-grid shelf mats are noise-resistant in mobile applications.
- Cleans Easily: Solid and open-grid shelf mats lift off the shelf frame for cleaning away from the site, so there's far less risk of contaminating stored products with cleaning chemicals. Open-grid shelf mats, in 12" (305mm) and 18" (455mm) lengths, can be removed individually so cleaning can be done as time permits. And open-grid shelf mats fit easily into the dishwasher. Solid shelves contain spills and have surface ribs to keep products from sticking to the shelf. Shelf frame and posts are smooth and rounded with no sharp edges so they wipe down quickly.

NOTE: MetroMax® is not recommended for use in temperatures below -20°F. (-29°C)

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InterMetro Industries Corporation

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MetroMax® STORAGE SYSTEM

Specifications

Longitudinal Beams and Posts: Pultrusions — continuous glass fibers and thermoset resin composite.

End Beams, Adjustable Foot and Socket: Injection molded polyester thermoplastic resin with glass reinforcement. **Mats, Open and Solid:** Mineral reinforced polypropylene. Mats contain Microban® antimicrobial product protection.

Ledges, Dividers, and Wedge: Glass reinforced polypropylene. **Post Cap and Center Beam Cap:** High-density polyethylene.

"S" Hook Tab Hole Plug: Vinyl.

Collar and "S" Hook: 304 Stainless Steel.

Bonding of Longitudinal Beams to End Beams: High temperature polyamide adhesive and stainless steel screws.

MetroMax is applicable in cooler conditions down to -20°F (-29°C).

MetroMax® Shelves

(Complete with frame, mat and wedge lock connectors)

OPEN GRID MAT

	Wio	dth	Length	App Pkd.	
Cat. No.	(in.)	(mm)	(in.) (mm)	(lbs.)	(kg)
1824GX2	18	455	24 610	9	4.2
1830GX2	18	455	30 760	11	4.8
1836GX2	18	455	36 910	12	5.4
1842GX2	18	455	42 1060	14	6.2
1848GX2	18	455	48 1220	15	6.8
1854GX2	18	455	54 1370	17	7.6
1860GX2	18	455	60 1525	18	8.2
1872GX2	18	455	72 1825	21	9.6
2424GX2	24	610	24 610	11	5.0
2430GX2	24	610	30 760	13	5.7
2436GX2	24	610	36 910	14	6.5
2442GX2	24	610	42 1060	16	7.4
2448GX2	24	610	48 1220	18	8.1
2454GX2	24	610	54 1370	20	9.1
2460GX2	24	610	60 1525	22	9.8
2472GX2	24	610	72 1825	28	11.5

SOLID SHELF MAT

	Width	Length	Approx. Pkd. Wt.
Cat. No.	(in.) (mm)	(in.) (mm)	(lbs.) (kg)
1824FX2	18 455	24 610	11 4.8
1830FX2	18 455	30 760	12 5.6
1836FX2	18 455	36 910	14 6.4
1842FX2	18 455	42 1060	16 7.3
1848FX2	18 455	48 1220	18 8.2
1854FX2	18 455	54 1370	20 8.9
1860FX2	18 455	60 1525	22 9.8
2424FX2	24 610	24 610	13 5.7
2430FX2	24 610	30 760	15 6.7
2436FX2	24 610	36 910	17 7.7
2442FX2	24 610	42 1060	19 8.8
2448FX2	24 610	48 1220	22 9.8
2454FX2	24 610	54 1370	24 10.8
2460FX2	24 610	60 1525	26 11.8

MetroMax® Posts

	Height*	Approx. Pkd. Wt.
Cat. No.	(in.) (mm)	(lbs.) (kg)
13PX	15½ 368	0.5 0.2
33PX	35½ 876	1.0 0.5
54PX	55½ 1384	1.5 0.7
63PX	63½ 1587	2.0 0.9
74PX	75½ 1892	2.3 1.0
86PX	87½ 2197	2.5 1.2







MetroMax® STORAGE SYSTEM





Posts are numbered at 1" (25mm) intervals.



Wedge lock connector attaches easily to post.



Shelf lowers onto wedge lock connector for a secure fit.



Solid Shelf Mat



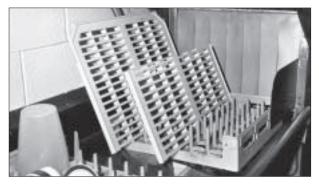
Open-Grid Shelf Mat



Solid and open-grid shelf mats remove and interchange quickly.



Solid and open-grid shelf mats remove and interchange quickly.



Open-grid shelf mat sections fit into the dishwasher for easy, thorough cleaning.



MetroMax mat kits with Microban® antimicrobial product protection are available to upgrade existing MetroMax storage systems.

MetroMax® STORAGE SYSTEM



• "S" Hook: Used to "add on" one or multiple MetroMax storage systems while eliminating the cost of two posts per unit. Can be used to join units end-to-end, back-to-back, at right angles, etc. Two "S" hooks are required for each shelf.

Cat. No. 9995X

• Intermediate "S" Hook: Snaps onto front or back of shelf when joining units at right angles. Cat No. 9996X





• Post Clamp: Adds stability by joining posts of two separate units together. With it, each unit is supported by four posts and buttressed by the adjacent unit.

Cat. No. 9994X



• Stem Casters: A variety of stem casters are offered for MetroMax mobile applications. See Catalog Sheet 11.20 for stem casters.

LOAD RATING: 3 x Stem Caster Load Rating, maximum — 900 lbs. (363kg) per stem caster cart.





• Foot Plate: Used when units are to be bolted to the floor or when a broader foot is desired without bolts.

Cat. No. Zinc 9993Z

Cat. No. Stainless Steel 9993S



All Metro Catalog Sheets are available on our Web Site: www.metro.com



MetroMax® Storage System



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