

Item #

Job \_\_\_\_\_

# COST-EFFECTIVE HIGH-DENSITY STORAGE

MetroMax<sup>®</sup> Top-Track,<sup>™</sup> with its open architecture and compliment of accessories, is the most versatile and cost-effective, high-density storage system available. Rust proof and easy-to-clean, MetroMax Storage System components are perfect for high moisture applications. MetroMax shelf mats have built in \*Microban<sup>®</sup> antimicrobial product protection.

- Reduce Inventory Costs
- Increase Revenues
- Maximize Storage Capacity
- Increase Productivity
- Simplify Operations
- Cleaner between Cleanings



- Maximizes Storage Capacity: MetroMax Top-Track can increase the storage capacity of a given area by 30% to 40%. Mobile units are used between stationary units. Only one aisle, which can be opened between any two units as needed, is required. The MetroMax Top-Track Storage area incorporates far less aisle space and maximizes the usable storage area.
- **Cost-Saving Performance:** This efficient utilization of space addresses the storage needs of new or growing operations. In a new facility, less square footage would have to be dedicated to storage. In growing operations, MetroMax Top-Track can eliminate the need to expand the facility to handle increasing storage requirements, greatly reducing the costs associated with a growing business's needs.
- Improved Organization and Inventory Control: MetroMax Top-Track allows better organization of stored goods and permits improved inventory control with one-stop delivery and pick-up.

- **Increased Productivity:** With reduced square footage dedicated to storage, MetroMax Top-Track maximizes the amount of productive "front of the house" space available, increasing daily revenues.
- Accessible: The overhead track system guides the mobile units and opens an access aisle between any two units, whenever it is needed. The open access promotes cleanliness and easy access for walking or for utility carts, simplifying the material handling task.
- **MetroMax System:** At the core of MetroMax Top-Track is the MetroMax Storage System, 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 rust. Interchangeable solid and open grid mats that contain \*Microban<sup>®</sup> built-in product protection, and a wide array of accessories, give it unequaled versatility.



### TIM CAMPBELL 800-400-7500 METROMAX<sup>®</sup> TOP-TRACK<sup>™</sup> HIGH-DENSITY STORAGE SYSTEM

**Overhead View** 

#### SYSTEM COMPONENTS

- A = Stationary End Units
- **B** = Stationary Intermediate Unit *(Optional)*
- **C** = Mobile Units
- **D** = Track Set
- E = Open Aisle
- F = Overall System Length

#### STATIONARY END AND/OR INTERMEDIATE UNIT KIT

Kit includes the hardware necessary for connecting track sets to two stationary end units or one intermediate unit. Kit components are stainless steel. 86" (2185mm) posts (86PX) included. **Just add shelves.** 

A stationary intermediate unit is required when track length exceeds 21' (6405mm). A stationary intermediate unit may be used at the discretion of the user when track lengths are less than 21' (6405mm). The stationary end and intermediate units must have a minimum of 4 shelves. The width of the stationary end and intermediate unit should be equal to or greater than the width of the mobile units. 86" (2185mm) posts (86PX) included. **Just add shelves.** 

Cat. No.	Cat. No.	Shelf Width			
End Unit	Intermediate Unit	(in.)	(mm)		
XTTE18 XTTE24	XTTA18 XTTA24	18 24	457 610		

- E

#### MOBILE UNIT KIT

One kit is required per mobile unit. Kit includes posts, casters, caster channels, bumpers, and roller assemblies. Shelves are sold separately. If 18" (455mm) wide mobile units are planned, the maximum allowable size shelf is 60" (1525mm) long. If 18" wide by 60" long mobile units are planned, a maximum of 5 - 18" (455mm) mobile units are allowable between two stationary units. 18" (455mm) and 24" (610mm) wide mobile units can be intermixed in a given system. The standard system requires 74" (1880mm) posts (74PX) on the mobile units. Recommended maximum load rating for a mobile unit is 900 lbs. (400kg). Floor should be level, smooth, and free from large cracks and raised obstacles. 74" (1880mm) posts (74UPX) included. **Just add shelves.** 

	6' (1830mm)	7' (2135mm)	8' (2440mm)	9' (2745mm)	10' (3050mm)	11' (3355mm)	12' (3660mm)	13' (3965mm)
TRACK SETS	TTS6NA	TTS7NA	TTS8NA	TTS9NA	TTS10NA	TTS11NA	TTS12NA	TTS13NA
Includes necessary sections of track for assembling track runs of 6' to	14' (4270mm)	15' (4575mm)	16' (4880mm)	17' (5185mr	18' n) (5490mm	19' ) (5795mm)	20' (6100mm)	21' (6405mm)
21' (1830-6405mm). Only one track	TTS14NA	TTS15NA	TTS16NA	TTS17N	VA TTS18N	A TTS19NA	A TTS20NA	A TTS21NA
set is required between stationary units.								

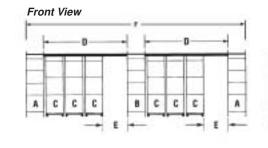
# Dimensions

System Length: Actual system length is equal to:

Nominal widths of end units + nominal track length + 1" (25mm). If stationary intermediate unit(s) is used, add 1" (25mm) per stationary intermediate unit.

Example: System contains 1 - 24" (610mm) wide end unit, 12' (3660mm) track length, and 1 - 18" (457mm) wide end unit. Actual system length equals 2'0" (610mm) + 12'0" (3660mm) + 1'6" (457mm) + 0'1" (25mm) = 15'7" (4750mm) actual system length.

Example: System containing 1 - 24" (610mm) wide stationary end unit, a 14' (4270mm) track length, 1 - 24" (610mm) wide stationary intermediate unit, a 12' (3660mm) track length, and 1 - 18" (457mm) stationary end unit. Actual system length is equal to 2'0" (610mm) + 14'0" (4270mm) + 2'0" (610mm) + 12'0" (3660mm) + 1'6" (457mm) + 0'1" (25mm) + 0'1" (25mm) = 31'8" (9652mm) actual system length.



Cat. No.	Cat. No.	Shelf	Width
Chrome	Stainless Steel	(in.)	(mm)
XTTM18C	XTTM18S	18	457
XTTM24C	XTTM24S	24	610

#### TIM CAMPBELL 800-400-7500 METROMAX<sup>®</sup> TOP-TRACK<sup>™</sup> HIGH-DENSITY STORAGE SYSTEM



**Aisle Width:** Under normal conditions, an aisle width of 30" to 36" (760-914mm) is recommended. The storage of very large objects within the system, however, may require an aisle width larger than 36" (914mm). When determining aisle width, actual mobile unit widths must be considered. Actual mobile unit width is equal to the nominal mobile unit width 18" or 24" (457 or 610mm) plus  $2^{1}/_{2}$ " (64mm).

Example: A 12' (3660mm) track set is incorporated between stationary units. Desired aisle width is approximately 30" (760mm). 2 - 24" (610mm) wide and 3 - 18" (457mm) wide mobile units are selected. Actual width of each mobile unit is:

24" (610mm) +  $2^{1}/_{2}$ " (64mm) =  $26^{1}/_{2}$ " (674mm); 18" (457mm) +  $2^{1}/_{2}$ " (64mm) =  $20^{1}/_{2}$ " (519mm). Overall actual track space utilized by mobile units is:

 $2 \times (26^{1}/2") + 3 \times (20^{1}/2") = 53" (1346 \text{mm}) + 61^{1}/2" (1562 \text{mm})$ 

Overall track length equals 12' x 12" per foot Space utilized by mobile units = 114.5" (2908mm)

= 144.0" (3658mm) = 114.5" (2908mm)

Aisle space available

= 29.5" (750mm) (or approximately 30" [760mm])

**Note:** If the MetroMax Top-Track System is to be installed for single side access with the rear of the unit against the wall, provide 5" (12.7cm) clearance between rear wall and system to allow for room variations and system dynamics.

# **Critical Dimensions**

System Length: Actual system length is equal to:

Nominal widths of end units + nominal track length + 1" (25mm). If stationary intermediate unit(s) is used, add 1" (25mm) per stationary intermediate unit.

Example: System contains 1 - 24" (610mm) wide end unit, 12' (3660mm) track length, and 1 - 18" (457mm) wide end unit. Actual system length equals 2'0" (610mm) + 12'0" (3660mm) + 1'6" (457mm) + 0'1" (25mm) = 15'7" (4750mm) actual system length.

System Depth: Actual system depth for a MetroMax Top-Track System is equal to:

Nominal length of end and mobile units  $+ 2^{1}/2^{"}$  (64mm).

Example: System contains 60" (1525mm) long end and mobile units. Actual system depth equals 60" (1525mm) +  $2^{1}/_{2}$ " (64mm) =  $62^{1}/_{2}$ " (1589mm).

**Aisle Width:** Under normal conditions, an aisle width of 30" to 36" (760-914mm) is recommended. The storage of very large objects within the system, however, may require an aisle width larger than 36" (914mm). When determining aisle width, actual mobile unit widths must be considered. Actual mobile unit width is equal to the nominal mobile unit width 18" or 24" (455 or 610mm) plus 21/2" (64mm).

Example: A 12' (3660mm) track set is incorporated between stationary units. Desired aisle width is approximately 30" (760mm) 2 - 24" (610mm) wide and 3 - 18" (455mm) wide mobile units are selected. Actual width of each mobile unit is: 24" (610mm) +  $2^{1}/_{2}$ " (64mm) =  $26^{1}/_{2}$ " (674mm); 18" (457mm) +  $2^{1}/_{2}$ " (64mm) =  $20^{1}/_{2}$ " (519mm).

Overall actual track space utilized by mobile units is:

$2 \times (26^{1}/2") + 3 \times (20^{1}/2") = 53" (1346 \text{ mm}) + 61^{1}/2" (1562 \text{ mm})$	= 114.5" (2908mm)
Overall track length equals 12' x 12" per foot	= 144.0" (3658mm)
Space utilized by mobile units	= 114.5" (2908mm)
Aisle space available	= 29.5" (750mm) (or approximately 30" [760mm])

**Note:** If the MetroMax Top-Track System is to be installed for single side access with the rear of the unit against the wall, provide 5" (12.7cm) clearance between rear wall and system to allow for room variations and system dynamics.

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# METROMAX<sup>®</sup> TOP-TRACK<sup>™</sup> HIGH-DENSITY STORAGE SYSTEM



# Accessories

**Top-Track<sup>™</sup> Wall Mount Bracket** Includes one pair of wall brackets and fasteners to attach Top-Track to a wall. Wall fasteners not included.

Cat. No. TTWM



Top-Track<sup>™</sup> Stop Plate Kit Includes stops and fasteners for one end of Top-Track system.

Cat. No. TTSTP



**Top-Track Wall Mount Brackets** 



Top-Track Stop Plate Kit

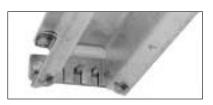


Illustration of both the **Top-Track Wall Mount** Bracket Kit and Stop Kit