



MetroMax i/MetroMax Q Top-Track — (9.29)

The system compensates for uneven floor surfaces. Floor should be smooth and free from large cracks or raised obstacles. Maximum load capacity for mobile units is 900 lbs. (400kg).

Stationary End Unit Kit — Order one per Top-Track system.

• Includes hardware and components to connect track sets to two stationary end units. 86" (2185mm) posts included. Shelves are ordered separately (see pages 14 and 16).

|                  |                   | i                        | Q                        |  |  |
|------------------|-------------------|--------------------------|--------------------------|--|--|
| Fits Sh<br>(in.) | elf Width<br>(mm) | Cat. No.<br>End Unit Kit | Cat. No.<br>End Unit Kit |  |  |
| 18               | 457               | MXTTE18                  | MQTTE18                  |  |  |
| 21               | 530               | _                        | MQTTE21                  |  |  |
| 24               | 610               | MXTTE24                  | MQTTE24                  |  |  |

## Stationary Intermediate Unit Kit -

Required when the desired length of track exceeds 21' (6405mm).

• A stationary intermediate kit may be used at the discretion of the end user when track lengths are less than 21' (6405mm) to increase the overall rigidity of the system. Kit includes the hardware and components needed to connect track sets to one stationary intermediate unit. 86" (2185mm) posts included. Shelves are ordered separately (see pages 14 and 16).

|                 |                    | i                                 | Q                                 |  |
|-----------------|--------------------|-----------------------------------|-----------------------------------|--|
| Fits S<br>(in.) | helf Width<br>(mm) | Cat. No.<br>Intermediate Unit Kit | Cat. No.<br>Intermediate Unit Kit |  |
| 18              | 457                | MXTTA18                           | MQTTA18                           |  |
| 21              | 530                | _                                 | MQTTA21                           |  |
| 24              | 610                | MXTTA24                           | MQTTA24                           |  |

Mobile Unit Kit — Order one per mobile unit.

• Kit includes posts, rigid casters, caster channels, bumpers, and roller assemblies. Shelves are sold separately.

**Maximizes Storage Capacity:** Top-Track can increase the storage capacity of a given area by 30% to 40%. Put more storage units into a defined space. A movable, open aisle allows full access to each entire shelving unit — eliminating hard to reach or "dead" spaces.

**Easy Access:** The overhead track system guides the mobile units and opens an access aisle between any two units. The track is above the storage units enabling easy access.

**Clean Design:** Guide tracks are installed overhead enabling easy cleaning of floors. MetroMax i<sup>®</sup> and MetroMax Q shelves feature removable polymer shelf mats and built-in Microban antimicrobial product protection to promote easier routine cleaning.

**Uniquely Interchangeable:** Mix and match MetroMax i<sup>®</sup> and Q shelves and posts based on the application. Corrosion proof MetroMax i<sup>®</sup> offers solid shelf option and better chemical resistance. Corrosion resistant MetroMax Q steel posts can improve the overall rigidity of the Top-Track system in higher weight bearing applications.

## **Configuration Guidelines**

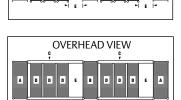
- Standard Top-Track models include 86" (2185mm) stationary posts and 74" (1880mm) stem caster mobile posts. If a taller system is required, consult Metro Engineering.
- 2. Mobile, stationary end, and intermediate units must have a minimum of 4 shelves.
- 3. Stationary Intermediate Unit is required when the track length exceeds 21' (6405mm). Intermediate kits include special support rails that attach to the overhead tracks on both sides of the intermediate unit. A stationary intermediate unit may be used at the discretion of the user when track lengths are less than 21' (6405mm) for the purpose of adding greater stability to the overall system.
- 4. Mobile Units: If 18" (457mm) wide mobile units are planned, the maximum allowable size shelf is 60" (1524mm) long. If 18" (457mm) wide by60" (1524mm) long mobile units are planned, a maximum of five 18" (457mm), mobile units are allowable between two stationary units. 18" (457mm), 21" (530mm) and 24" (610mm) wide mobile units can be intermixed in a given system. The standard system requires 74" (1880mm) posts on the mobile units. Recommended maximum load rating for a mobile unit is 900 lbs. (410kg).
- 5. Under normal conditions, an aisle 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).
- To accommodate bumpers, the actual size of a mobile unit is 2.5" (63.5mm) wider than the shelf width shown. For example, an 18"(457mm) wide unit is actually 20.5" (521mm).
- To calculate the overall length of a MetroMax i or MetroMax Q Top-Track System, add the following: Nominal track length + Nominal widths of each end unit + 2" (51mm).
- MetroMax Q epoxy coated steel posts may be used with MetroMax i shelves for added rigidity when managing sensitive packaged items and heavier unit loads; steel posts are corrosion resistant.

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|---------|-----------|---------------------|--------------------------|---------------------|------------------------|
|         |           | 1                   |                          | Q                   | Q                      |
| Fits Sh | elf Width | Cat. No.            | Cat. No.                 | Cat. No.            | Cat. No.               |
| (in.)   | (mm)      | with Plated Casters | with Stainless Casters   | with Plated Casters | with Stainless Casters |
| 18      | 457       | MXTTM18C            | MXTTM18S                 | MQTTM18C            | MQTTM18S               |
| 21      | 530       | —                   | —                        | MQTTM21C            | MQTTM21S               |
| 24      | 610       | MXTTM24C            | MXTTM24S                 | MQTTM24C            | MQTTM24S               |

Track Sets — One track set is required between stationary units

• Includes necessary sections of track for assembling track runs of 6' to 21' (1830-6405mm).

|  |                                      | Approx.<br>Pkd. Wt. |        | L    | Approx.<br>Length Pkd. Wt. |        |       |        |      |          |
|--|--------------------------------------|---------------------|--------|------|----------------------------|--------|-------|--------|------|----------|
|  | (feet)                               | (mm)                | (lbs.) | (kg) | Cat. No.                   | (feet) | _(mm) | (lbs.) | (kg) | Cat. No. |
|  | <b>2</b> <sup>1</sup> / <sub>2</sub> | 762                 | 15     | 6.8  | TTS2.5NA                   | 14     | 4267  | 98     | 44.1 | TTS14NA  |
|  | 6                                    | 1828                | 40.5   | 18.2 | TTS6NA                     | 15     | 4572  | 106.5  | 47.9 | TTS15NA  |
|  | 7                                    | 2135                | 47.5   | 21.3 | TTS7NA                     | 16     | 4877  | 113.5  | 51   | TTS16NA  |
|  | 8                                    | 2440                | 56     | 25.2 | TTS8NA                     | 17     | 5182  | 121    | 54.4 | TTS17NA  |
|  | 9                                    | 2743                | 62.5   | 28.1 | TTS9NA                     | 18     | 5486  | 128    | 51.6 | TTS18NA  |
|  | 10                                   | 3048                | 69.5   | 31.2 | TTS10NA                    | 19     | 5791  | 135    | 60.7 | TTS19NA  |
|  | 11                                   | 3353                | 76.5   | 34.4 | TTS11NA                    | 20     | 6096  | 142    | 63.9 | TTS20NA  |
|  | 12                                   | 3657                | 83.5   | 37.5 | TTS12NA                    | 21     | 6400  | 149    | 67   | TTS21NA  |
|  | 13                                   | 3962                | 92     | 41.4 | TTS13NA                    |        |       |        |      |          |



FRONT VIEW

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

Note: TTS2.5NA includes a joining kit to connect the tracks to longer track sections.