



TIM CAMPBELL 800-400-7500

OPEN STARSYS™ SYSTEM Product Selection Guide

METRO'S OPEN STARSYS™ SYSTEM

Metro's Open Starsys System is a productivity focused, high-density transport and storage system that adapts to change and provides safe and comfortable access to the material it stores.

Open Starsys is designed to meet today's evolving requirements of material handling in both storage and transport applications.



Features:

- Interchangeable components
- *Shells available in 12 sizes*
- Optional "Full Extension" shelf
- *Optional enclosure kits*
- Accessories available
- *Units ship knocked down*

Benefits:

- Adapts quickly to meet rapidly-changing requirements
- Can be formatted into stationary storage stations as well as mobile transport systems to meet the exact needs of any facility
- *Use only the space required to store or transport desired parts or materials*
- Provides safe and comfortable access to parts and materials
- Increases storage capacity compared to standard shelving and carts
- *Protect contents*
- Provides configuration by need
- *Save shipping costs*

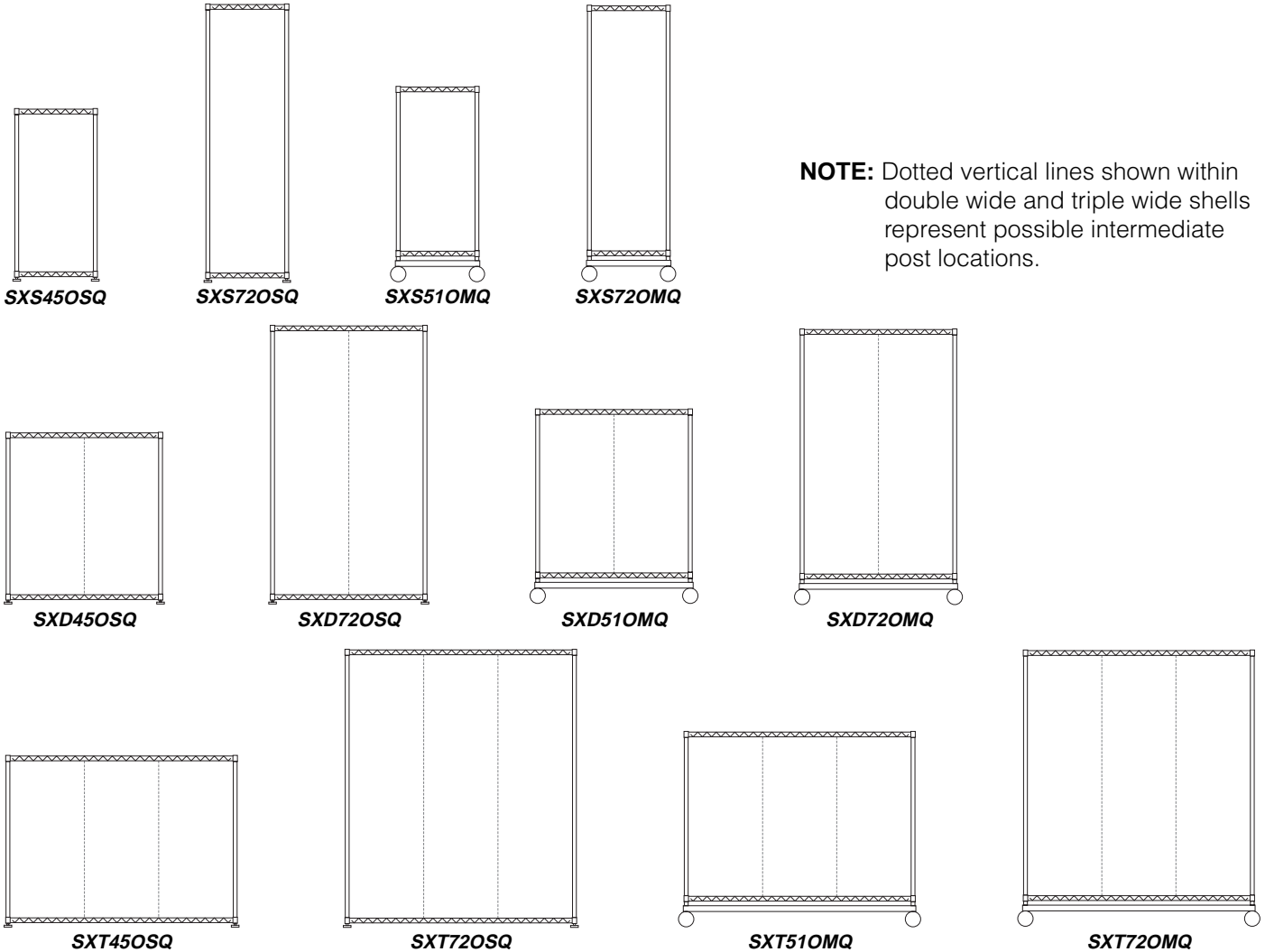


I. Select a Shell

Shells are available in single, double, or triple wide dimensions to accommodate interior shelves, either stationary or full extension. Select your desired shell from the 12 available models below. **Each shell comes complete with top and bottom wire shelves, posts with slotted inserts, footplates (for stationary models) or extended base with 5" (127mm) swivel and brake casters (for mobile models), and necessary hardware. Triple-wide units also include one pair of intermediate posts to create a single wide and double wide bay to accommodate available shelves.**

Shells

| Cat. No. | Description | Mobile/ Stationary | High/ Low | Outside Dimensions Depth/Width/Height | | Approx. Pkd. Wt. | |
|----------|---------------------|-----------------------|--------------|--|---------------|---------------------|------|
| | | | | (in.) | (mm) | (lbs.) | (kg) |
| SXS45OSQ | Shell — Single Wide | Stationary | Low | 27 ⁵ / ₈ x21 ¹⁵ / ₁₆ x44 ¹³ / ₁₆ | 702x557x1138 | 27 | 12.2 |
| SXS72OSQ | Shell — Single Wide | Stationary | High | 27 ⁵ / ₈ x21 ¹⁵ / ₁₆ x72 ³ / ₈ | 702x557x1838 | 38 | 17.2 |
| SXS51OMQ | Shell — Single Wide | Mobile | Low | 27 ⁷ / ₈ x22 ¹¹ / ₁₆ x50 ³ / ₄ | 708x576x1289 | 65 | 29.5 |
| SXS72OMQ | Shell — Single Wide | Mobile | High | 27 ⁷ / ₈ x22 ¹¹ / ₁₆ x71 ¹³ / ₁₆ | 708x576x1824 | 106 | 48 |
| SXD45OSQ | Shell — Double Wide | Stationary | Low | 27 ⁵ / ₈ x41 ³ / ₄ x44 ¹³ / ₁₆ | 702x1060x1138 | 56 | 25.4 |
| SXD72OSQ | Shell — Double Wide | Stationary | High | 27 ⁵ / ₈ x41 ³ / ₄ x72 ³ / ₈ | 702x1060x1838 | 66 | 29.4 |
| SXD51OMQ | Shell — Double Wide | Mobile | Low | 27 ⁷ / ₈ x42 ¹ / ₂ x50 ³ / ₄ | 708x1080x1289 | 105 | 46.7 |
| SXD72OMQ | Shell — Double Wide | Mobile | High | 27 ⁷ / ₈ x42 ¹ / ₂ x71 ¹³ / ₁₆ | 708x1080x1824 | 118 | 52.5 |
| SXT45OSQ | Shell — Triple Wide | Stationary | Low | 27 ⁵ / ₈ x61 ⁹ / ₁₆ x44 ¹³ / ₁₆ | 702x1570x1138 | 55 | 24.5 |
| SXT72OSQ | Shell — Triple Wide | Stationary | High | 27 ⁵ / ₈ x61 ⁹ / ₁₆ x72 ³ / ₈ | 702x1570x1838 | 75 | 34 |
| SXT51OMQ | Shell — Triple Wide | Mobile | Low | 27 ⁷ / ₈ x62 ⁵ / ₁₆ x50 ³ / ₄ | 708x1583x1289 | 140 | 62.3 |
| SXT72OMQ | Shell — Triple Wide | Mobile | High | 27 ⁷ / ₈ x62 ⁵ / ₁₆ x71 ¹³ / ₁₆ | 708x1583x1824 | 150 | 68 |



NOTE: Dotted vertical lines shown within double wide and triple wide shells represent possible intermediate post locations.



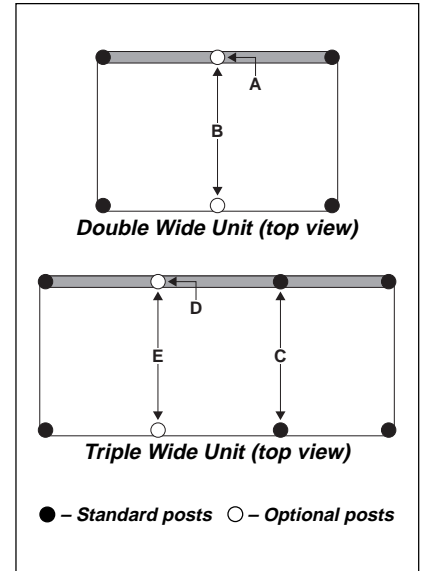
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II. Select Desired Configuration

Double and triple wide units (SXD and SXT models) may be internally divided into vertical bays to accommodate single or double wide shelves as desired.

Two intermediate posts are required between each bay and come with appropriate mounting hardware. Select required intermediate posts as specified below:

- A** — One intermediate post required to enclose back of double wide unit if only double wide shelves are being used (2 back panels required).
- B** — Two intermediate posts required to divide double wide unit into 2 vertical bays that accommodate single wide shelves (2 back panels required if rear enclosure desired).
- C** — Two intermediate posts required as standard components with all triple wide units to segment into 1-single wide and 1-double wide vertical bay that accommodates single and double wide shelves as desired.
- D** — One additional intermediate post is required to enclose back of triple wide unit with back panels (3 back panels require).
- E** — Two additional intermediate posts required on triple wide units to segment into 3-single wide vertical bays that accommodate single wide shelves as desired (3 back panels required if rear enclosure desired).



Intermediate Posts

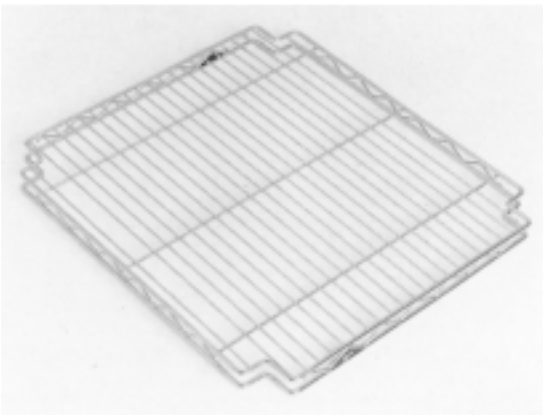
| Cat. No. | Description | Fits Shells | Outside Dimensions Length/Diameter | | Approx. Pkd. Wt. | |
|----------|---|----------------------------------|---|-----------|-------------------------------|------|
| | | | (in.) | (mm) | (lbs.) | (kg) |
| SX37IP | Intermediate Post — Low Units | SXS45/51, SXD45/51, SXT45/51 | 37 ¹ / ₈ x1 ⁵ / ₈ | 943x41.3 | 3 | 1.3 |
| SX58IP | Intermediate Post — High Mobile Units | SXS72, SXD72, SXT72 (Mobile) | 58x1 ⁵ / ₈ | 1473x41.3 | 3 ¹ / ₄ | 1.4 |
| SX65IP | Intermediate Post — High Stationary Units | SXS72, SXD72, SXT72 (Stationary) | 64 ¹ / ₄ x1 ⁵ / ₈ | 1632x41.3 | 3 ¹ / ₂ | 1.6 |

III. Select Desired Shelves

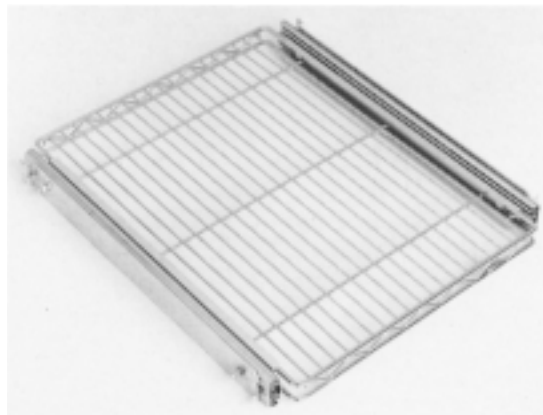
Shelves are available in stationary or full extension styles that can be installed at any location on a post within a shell at 1" (25.4mm) increments.

Stationary shelves include necessary mounting clips and **each full extension shelf includes one pair of shelf glides with a right-hand lock button** to prevent shelf movement while mobile.

Stationary and full extension shelves can be utilized together in the same shell.*



Starsys qwikSLOT Stationary Wire Shelf



Starsys Full Extension Wire Shelf

Shelving

| Cat. No. | Description | Single Wide/ Double Wide | Weight Capacity | | Outside Dimensions Depth/Width/Height | | Approx. Pkd. Wt. | |
|-----------|----------------------|-----------------------------|-----------------|------|---|-------------|---------------------|------|
| | | | (lbs.) | (kg) | (in.) | (mm) | (lbs.) | (kg) |
| SXSWQ-KD | Stationary Shelf | Single | 150 | 68 | 21 ⁹ / ₁₆ x19 ³ / ₄ x1 ⁵ / ₁₆ | 548x502x33 | 10 | 4.5 |
| SXDWQ-KD | Stationary Shelf | Double | 300 | 136 | 21 ⁹ / ₁₆ x39 ¹ / ₂ x1 ⁵ / ₁₆ | 548x1003x33 | 20 | 9.0 |
| SXSWAR-KD | Full Extension Shelf | Single | 60 | 27.2 | 21 ⁹ / ₁₆ x16 ¹ / ₂ x1 ¹ / ₂ | 548x419x38 | 12 | 5.4 |
| SXDWAR-KD | Full Extension Shelf | Double | 125 | 56.6 | 21 ⁹ / ₁₆ x36 ³ / ₈ x1 ⁵ / ₁₆ | 548x924x33 | 22 | 10.0 |

*Full extension shelves can be positioned within a unit up to, and including, a maximum height of 48" (1219mm) above the floor.



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IV. Select Accessories

Select desired accessories as shown below.

Enclosures

Choose from available top, side, or back enclosures to protect unit contents.

Top enclosure kits include top shelf inlay and fascia required to dress off all 4 shelf edges.

| Cat. No. | Description | High/Low | Fits | Outside Dimensions | | Approx. Pkd. Wt. | |
|------------|-------------------|-----------------|-------------|---|---------------|--------------------------------|------|
| | | | | (in.) | (mm) | (lbs.) | (kg) |
| SX36SDPNL | Pair Side Panels | Low | All Widths | 1x19 ¹¹ / ₁₆ x36 ¹ / ₂ | 25.4x500x927 | 11 ¹ / ₂ | 5.2 |
| SX58SDPNL | Pair Side Panels | High Mobile | All Widths | 1x19 ¹¹ / ₁₆ x58 | 25.4x500x1473 | 17 ¹ / ₂ | 7.9 |
| SX64SDPNL | Pair Side Panels | High Stationary | All Widths | 1x19 ¹¹ / ₁₆ x64 | 25.4x500x1651 | 19 ¹ / ₂ | 8.7 |
| SX36BKP NL | Back Panel | Low | All Widths* | 1 ³ / ₄ x19 ¹¹ / ₁₆ x36 ¹ / ₂ | 44.5x500x927 | 6 | 2.7 |
| SX58BKP NL | Back Panel | High Mobile | All Widths* | 1 ³ / ₄ x19 ¹¹ / ₁₆ x58 | 44.5x500x1473 | 10 | 4.5 |
| SX64BKP NL | Back Panel | High Stationary | All Widths* | 1 ³ / ₄ x19 ¹¹ / ₁₆ x64 | 44.5x500x1625 | 11 ¹ / ₂ | 5.1 |
| SXSTEK | Top Enclosure Kit | Low & High | Single Wide | 21 ⁷ / ₈ x22 ¹ / ₈ x1 ¹ / ₈ | 556x562x3.2 | 5 ¹ / ₂ | 2.5 |
| SXDTEK | Top Enclosure Kit | Low & High | Double Wide | 21 ⁷ / ₈ x41 ⁷ / ₈ x1 ¹ / ₈ | 556x1064x3.2 | 10 | 4.5 |
| SXTTEK | Top Enclosure Kit | Low & High | Triple Wide | 21 ⁷ / ₈ x61 ³ / ₄ x1 ¹ / ₈ | 556x1568x3.2 | 13 ¹ / ₂ | 6.0 |

***NOTE:** Number of panels needed to enclose back of units: Single wide = 1; Double wide = 2; Triple wide = 3.
See Section II for number of intermediate posts required.

Post Filler Kits

Used to fill the unused slots of Starsys posts. **Sold 4 to a pack**, these poly strips are available in sizes to fit both end or intermediate posts.

| Cat. No. | Description | Fits Posts | Length | | Approx. Pkd. Wt. | |
|-----------|------------------|---------------------|--------------------------------|------|------------------|------|
| | | | (in.) | (mm) | (lbs.) | (kg) |
| SX37FSK-4 | Filler Strip Kit | Low Intermediate | 37 ¹ / ₈ | 943 | 1/2 | 0.2 |
| SX44FSK-4 | Filler Strip Kit | Low End | 43 ¹ / ₂ | 1105 | 3/4 | 0.3 |
| SX58FSK-4 | Filler Strip Kit | High Intermediate | 58 | 1473 | 3/4 | 0.3 |
| SX65FSK-4 | Filler Strip Kit | High Mobile End | 64 ¹ / ₂ | 1638 | 1 | 0.4 |
| SX71FSK-4 | Filler Strip Kit | High Stationary End | 71 | 1803 | 1 | 0.4 |

Miscellaneous Accessories

Use optional accessories below to customize a unit to desired configuration.

| Cat. No. | Description | Fits | Outside Dimensions | | Approx. Pkd. Wt. | |
|-----------|--------------|----------------------|---|-------------|-------------------------------|------|
| | | | (in.) | (mm) | (lbs.) | (kg) |
| 9990P7 | Label Holder | SXSWQ-KD, SXSWAR-KD | 16 ¹ / ₂ Lx11 ¹ / ₂ H | 419Lx38H | 1/4 | 0.1 |
| 9990P8 | Label Holder | SXDWQ-KD, SXDWAR-KD | 36 ³ / ₈ Lx11 ¹ / ₂ H | 924Lx38H | 1/4 | 0.1 |
| SXEHAN-KD | Handle | All Units | 19x4x4 | 483x102x102 | 5 ¹ / ₄ | 2.3 |
| SXLDG* | Ledge | All Internal Shelves | 15 ¹ / ₄ x ³ / ₄ x4 ¹ / ₈ | 387x19x105 | 2 | 0.9 |
| SXSLFDIV | Divider | All Internal Shelves | 21x ⁵ / ₈ x3 | 533x17x76 | 2 ¹ / ₂ | 1.1 |

***NOTE:** Ledge can be used as both a back and a side ledge. For use as a back ledge, order same number of ledges as width of shelf (e.g., single wide = 1, double wide = 2).



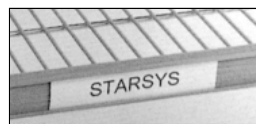
Enclosures



Divider



Ledge



Label Holder



Handle