MATERIAL HANDLING

Bins and Bin Rails ........................................... 12.2
Dispensing Rails .............................................. 12.3
Subcontainers and Subdividers ................................. 12.4
Totes ............................................................. 12.5
Tote Rails and Bearers ......................................... 12.6
Tote Holders .................................................... 12.7
Mobile Tote Frames ........................................... 12.8
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Mobile Cart Base ................................................ 12.11
Spool Holders and Spindles ................................... 12.12
Holders .......................................................... 12.13
Overhead Tool Travelers ....................................... 12.14
BINS AND BIN RAILS

Bin Rails, Frame Mount

- Bin Rails provide hanging support for generic parts bins.
- Rails mount to frames, adjusting vertically in 1” increments.
- Load capacity 40 lbs. evenly distributed.

Bin Rail, Monitor Arm Mount

- Rails provide articulating support for up to 3 rows of generic parts bins.
- Rails attach to Monitor Arms, sold separately; see pages 11.6-11.8.
- Load capacity 12 lbs. evenly distributed.

Akro Bins

- Bins provide storage and organization of small items hanging from Bin Rails or can be stacked together.
- Made from a heavy-duty industrial grade polymer.
- Load capacity 30 lbs. Sold in packs of 5.

NOTES

» Dissipative Bin Rails include an ESD Cable Kit Assembly for grounding.

How to Specify

Step 1. Product Number
- BR Bin Rail, frame-mount
- BR326 Bin Rail, 3 tier, monitor arm mount
- AB30230 Akro Bin

Step 2. Width (Bin Rail, Frame-Mount only)
- 24 24” wide
- 30 30” wide
- 36 36” wide
- 48 48” wide
- 60 60” wide
- 72 72” wide

Step 3. Paint Color Code (Bin Rail only)
- STANDARD
  - AW Arctic White
  - AS Argent Silver
  - BK Black
  - BT Black Texture
  - DISSIPATIVE
  - DG Dissipative Grey Light Smooth
- ADS Argent Silver
- BK Black
- BT Black Texture
- DISSIPATIVE
- DG Dissipative Grey Light Smooth

Step 4. Plastic Color (Akro Bins only)
- BL Blue
- CL Clear

<table>
<thead>
<tr>
<th>Product Number</th>
<th>Description</th>
<th>Height [in.]</th>
<th>Width [in.]</th>
<th>Depth [in.]</th>
<th>Weight [lb.]</th>
</tr>
</thead>
<tbody>
<tr>
<td>BR24</td>
<td>Frame mount</td>
<td>5 ¼</td>
<td>24</td>
<td>¾</td>
<td>5</td>
</tr>
<tr>
<td>BR30</td>
<td>Frame mount</td>
<td>5 ¼</td>
<td>30</td>
<td>¾</td>
<td>6</td>
</tr>
<tr>
<td>BR36</td>
<td>Frame mount</td>
<td>5 ¼</td>
<td>36</td>
<td>¾</td>
<td>8</td>
</tr>
<tr>
<td>BR48</td>
<td>Frame mount</td>
<td>5 ¼</td>
<td>48</td>
<td>¾</td>
<td>9</td>
</tr>
<tr>
<td>BR60</td>
<td>Frame mount</td>
<td>5 ¼</td>
<td>60</td>
<td>¾</td>
<td>11</td>
</tr>
<tr>
<td>BR72</td>
<td>Frame mount</td>
<td>5 ¼</td>
<td>72</td>
<td>¾</td>
<td>14</td>
</tr>
<tr>
<td>BR326</td>
<td>Monitor arm mount, 3-tier</td>
<td>12</td>
<td>26</td>
<td>½</td>
<td>8</td>
</tr>
<tr>
<td>AB30230BL</td>
<td>Akro bin, 5-pack, blue</td>
<td>5</td>
<td>5 ½</td>
<td>10 ¾</td>
<td>0.2</td>
</tr>
<tr>
<td>AB30230CL</td>
<td>Akro bin, 5-pack, clear</td>
<td>5</td>
<td>5 ½</td>
<td>10 ¾</td>
<td>0.2</td>
</tr>
</tbody>
</table>

Rev 04/01/19
DISPENSING RAILS

- Dispensing Rails provide hanging support for Symbiote Subcontainers.
- Subcontainers hang at a 20° slope when mounted on Dispensing Rails.
- Dissipative Dispensing Rails include an ESD Cable Kit Assembly for grounding.
- Load capacity 50 lbs. evenly distributed.

NOTES

» Subcontainers sold separately; see page 12.4.
» Description below denotes quantity of Subcontainers possible per Dispensing Rail.

How to Specify

Step 1. Product Number
DRA    Dispensing Rail, A-Size
DRB    Dispensing Rail, B-Size

Step 2. Width
24  24' wide  30  30' wide  36  36' wide
48  48' wide  60  60' wide

Step 3. Paint Color Code
STANDARD
AW  Arctic White
AS  Argent Silver
BK  Black
BT  Black Texture
NW  Neutral White
ST  Sand Texture

DISSIPATIVE
DG  Dissipative Grey Light Smooth

<table>
<thead>
<tr>
<th>Product Number</th>
<th>Description</th>
<th>Height</th>
<th>Width</th>
<th>Depth</th>
<th>Weight</th>
</tr>
</thead>
<tbody>
<tr>
<td>DRA24</td>
<td>A-size, 5 subcontainers</td>
<td>3 1/4</td>
<td>83</td>
<td>1 1/4</td>
<td>5</td>
</tr>
<tr>
<td>DRA30</td>
<td>A-size, 6 subcontainers</td>
<td>3 1/4</td>
<td>83</td>
<td>1 1/4</td>
<td>6</td>
</tr>
<tr>
<td>DRA36</td>
<td>A-size, 7 subcontainers</td>
<td>3 1/4</td>
<td>83</td>
<td>1 1/4</td>
<td>8</td>
</tr>
<tr>
<td>DRA48</td>
<td>A-size, 10 subcontainers</td>
<td>3 1/4</td>
<td>83</td>
<td>1 1/4</td>
<td>10</td>
</tr>
<tr>
<td>DRA60</td>
<td>A-size, 12 subcontainers</td>
<td>3 1/4</td>
<td>83</td>
<td>1 1/4</td>
<td>13</td>
</tr>
<tr>
<td>DRB24</td>
<td>B-size, 5 subcontainers</td>
<td>6</td>
<td>152</td>
<td>2 1/4</td>
<td>6</td>
</tr>
<tr>
<td>DRB30</td>
<td>B-size, 6 subcontainers</td>
<td>6</td>
<td>152</td>
<td>2 1/4</td>
<td>8</td>
</tr>
<tr>
<td>DRB36</td>
<td>B-size, 7 subcontainers</td>
<td>6</td>
<td>152</td>
<td>2 1/4</td>
<td>9</td>
</tr>
<tr>
<td>DRB48</td>
<td>B-size, 10 subcontainers</td>
<td>6</td>
<td>152</td>
<td>2 1/4</td>
<td>12</td>
</tr>
<tr>
<td>DRB60</td>
<td>B-size, 12 subcontainers</td>
<td>6</td>
<td>152</td>
<td>2 1/4</td>
<td>15</td>
</tr>
</tbody>
</table>

Rev 04/01/19
SUBCONTAINERS AND SUBDIVIDERS

Subcontainers

- Sold individually, subcontainers provide storage and organization of small items.
- Subcontainers hang from Dispensing Rails at a 20° slope or lay flat in Totes and Plan Drawers for organization.
- A-size Subcontainers are used with A-size Dispensing Rails and A-size Totes.
- B-size Subcontainers are used with B-size Dispensing Rails and B-size Totes.

Subdividers

- Subdividers divide Subcontainers laterally.
- A-size Subdividers are used with A-size Subcontainers.
- B-size Subdividers are used with B-size Subcontainers.
- Sold in 10 unit packs.

How to Specify

Step 1. Product Number

<table>
<thead>
<tr>
<th>Product Number</th>
<th>Description</th>
<th>Height</th>
<th>Width</th>
<th>Depth</th>
<th>Weight</th>
</tr>
</thead>
<tbody>
<tr>
<td>SA1</td>
<td>Subcontainer A</td>
<td>2 ¼</td>
<td>4 ½</td>
<td>114</td>
<td>¼</td>
</tr>
<tr>
<td>SA2</td>
<td>Subcontainer A</td>
<td>2 ¼</td>
<td>4 ½</td>
<td>114</td>
<td>9 ¼</td>
</tr>
<tr>
<td>SA3</td>
<td>Subcontainer A</td>
<td>2 ¼</td>
<td>4 ½</td>
<td>114</td>
<td>13 ¼</td>
</tr>
<tr>
<td>SB1</td>
<td>Subcontainer B</td>
<td>5 ¼</td>
<td>4 ½</td>
<td>114</td>
<td>4 ½</td>
</tr>
<tr>
<td>SB3</td>
<td>Subcontainer B</td>
<td>5 ¼</td>
<td>4 ½</td>
<td>114</td>
<td>13 ¼</td>
</tr>
<tr>
<td>SAD</td>
<td>Subdivider A, 10 pack</td>
<td>1 ¾</td>
<td>4 ¼</td>
<td>108</td>
<td>2</td>
</tr>
<tr>
<td>SBD</td>
<td>Subdivider B, 10 pack</td>
<td>4</td>
<td>4 ¼</td>
<td>108</td>
<td>2</td>
</tr>
</tbody>
</table>

Step 2. Depth (Subcontainers only)

1. 4 ¼" deep
2. 9 ¼" deep (not offered for SB)
3. 13 ¾" deep

Step 3. Color Code

GY  Grey
LU  Neutral White
TOTES

- Totes provide storage and a means of transportation for materials in workstations.
- Totes hang from Tote Rails, mount beneath surfaces as drawers using Tote Bearers or slide into Tote Holders and Mobile Tote Frames for use as drawers.
- Load capacity 50 lbs. when used with Tote Rails and 25 lbs. when used with Tote Bearers, Tote Holders and Mobile Tote Frames.
- Finish is Ice.

**NOTES**

» Tote Rails, Tote Bearers, Tote Holders and Mobile Tote Frames sold separately, see pages 12.6 - 12.8.

---

**How to Specify**

**Step 1. Product Number**

- T Tote
- TLID Tote Lid

**Step 2. Height (Tote only)**

<table>
<thead>
<tr>
<th>Height</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>3A</td>
<td>3' high</td>
</tr>
<tr>
<td>6B</td>
<td>6' high</td>
</tr>
<tr>
<td>9C</td>
<td>9' high</td>
</tr>
<tr>
<td>12D</td>
<td>12' high</td>
</tr>
</tbody>
</table>

**Step 3. Color Code**

- CE Ice

---

<table>
<thead>
<tr>
<th>Product Number</th>
<th>Description</th>
<th>Height in.</th>
<th>Width [mm]</th>
<th>Depth in.</th>
<th>Weight lb.</th>
<th>Weight [kg]</th>
</tr>
</thead>
<tbody>
<tr>
<td>T3ACE</td>
<td>A Tote</td>
<td>3</td>
<td>76</td>
<td>20 % 524</td>
<td>15 ½ 394</td>
<td>3</td>
</tr>
<tr>
<td>T6BCE</td>
<td>B Tote</td>
<td>6</td>
<td>152</td>
<td>20 % 524</td>
<td>15 ½ 394</td>
<td>4</td>
</tr>
<tr>
<td>T9CCE</td>
<td>C Tote</td>
<td>9</td>
<td>229</td>
<td>20 % 524</td>
<td>15 ½ 394</td>
<td>5</td>
</tr>
<tr>
<td>T12DCE</td>
<td>D Tote</td>
<td>12</td>
<td>305</td>
<td>20 % 524</td>
<td>15 ½ 394</td>
<td>6</td>
</tr>
<tr>
<td>TLIDCE</td>
<td>Tote lid</td>
<td>1 ½</td>
<td>38</td>
<td>18 ¾ 479</td>
<td>14 ¾ 365</td>
<td>1</td>
</tr>
</tbody>
</table>

Rev 03/17/15
TOTE RAILS AND BEARERS

Tote Rails

- Tote Rails provide hanging support for Symbiote Totes, Rail-Mount Tote Holders and Co/Struc® products.
- Load capacity 200 lbs. evenly distributed. Specify color and width.

Tote Bearers, Pair

- Tote Bearers are compatible with Symbiote Totes and Co/Struc® products (drawers).
- Bearers include an integral stop to prevent Totes from extending out of the track.
- Sold as a pair. Dark Tone plastic finish.

NOTES
- Symbiote Totes sold separately; see page 12.5.

How to Specify

Step 1. Product Number

<table>
<thead>
<tr>
<th>Product Number</th>
<th>Description</th>
<th>Height in.</th>
<th>Width in.</th>
<th>Depth in.</th>
<th>Weight lb.</th>
</tr>
</thead>
<tbody>
<tr>
<td>TR24</td>
<td>Tote rail</td>
<td>4 3/4</td>
<td>24</td>
<td>1 3/4</td>
<td>2.7</td>
</tr>
<tr>
<td>TR30</td>
<td>Tote rail</td>
<td>4 3/4</td>
<td>30</td>
<td>1 3/4</td>
<td>3.6</td>
</tr>
<tr>
<td>TR36</td>
<td>Tote rail</td>
<td>4 3/4</td>
<td>36</td>
<td>1 3/4</td>
<td>4.5</td>
</tr>
<tr>
<td>TR48</td>
<td>Tote rail</td>
<td>4 3/4</td>
<td>48</td>
<td>1 3/4</td>
<td>5.4</td>
</tr>
<tr>
<td>TR60</td>
<td>Tote rail</td>
<td>4 3/4</td>
<td>60</td>
<td>1 3/4</td>
<td>6.8</td>
</tr>
<tr>
<td>TBDT</td>
<td>Tote bearer, pair, dark tone</td>
<td>3/4</td>
<td>19</td>
<td>1</td>
<td>362</td>
</tr>
</tbody>
</table>

Step 2. Width (Tote Rail only)

<table>
<thead>
<tr>
<th>Width</th>
</tr>
</thead>
<tbody>
<tr>
<td>24 24&quot; wide</td>
</tr>
<tr>
<td>30 30&quot; wide</td>
</tr>
<tr>
<td>36 36&quot; wide</td>
</tr>
<tr>
<td>48 48&quot; wide</td>
</tr>
<tr>
<td>60 60&quot; wide</td>
</tr>
</tbody>
</table>

Step 3. Paint Color Code (Tote Rail only)

<table>
<thead>
<tr>
<th>Paint Color Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>AW</td>
<td>Arctic White</td>
</tr>
<tr>
<td>AS</td>
<td>Argent Silver</td>
</tr>
<tr>
<td>BK</td>
<td>Black</td>
</tr>
<tr>
<td>BT</td>
<td>Black Texture</td>
</tr>
<tr>
<td>GL</td>
<td>Grey Light Smooth</td>
</tr>
<tr>
<td>GT</td>
<td>Grey Light Texture</td>
</tr>
<tr>
<td>NW</td>
<td>Neutral White</td>
</tr>
<tr>
<td>ST</td>
<td>Sand Texture</td>
</tr>
</tbody>
</table>

MATERIAL HANDLING / TOTE RAILS AND BEARERS
TOTE HOLDERS

- Tote Holders provide storage for Symbiote Totes below a surface, 4-Legged Table or hanging on a Tote Rail.
- Steel unit includes five slots in 3" intervals for Tote storage.
- The Rail-Mount Tote Holder also includes a 1" high standard laminate top with matching vinyl edge-band.
- Load capacity 125 lbs. total; maximum capacity 25 lbs. per Tote.

NOTES

» Rail-Mount Tote Holder requires two Tote Rails mounted vertically. Sold separately; see page 12.6.
» Totes sold separately; see page 12.5.

How to Specify

Step 1. Product Number
- STHS5 Tote Holder, Surface Mount
- STHR5 Tote Holder, Rail Mount
- STHF5 Tote Holder, 4-Legged Table Mount

Step 2. Paint Color Code

- AW Arctic White
- AS Argent Silver
- BK Black
- BT Black Texture
- GL Grey Light Smooth
- GT Grey Light Texture
- NW Neutral White
- ST Sand Texture

Step 3. Laminate Color (Rail-Mount only)

Select one for laminate + matching edge-band
- BK Black
- GF Grey Fleck
- GL Grey Light
- NW Neutral White
- SA Sand
- SF Sand Fleck
- WF White Fleck

Product Number | Description                  | Height [in.][mm] | Width [in.][mm] | Depth [in.][mm] | Weight [lb.][kg]
--- | --- | --- | --- | --- | ---
STHS5 | Surface-mount | 13 ⅜ 340 | 21 ⅜ 540 | 15 ⅜ 403 | 25 11.3
STHR5 | Rail-mount | 14 ⅜ 365 | 21 ⅜ 540 | 16 ¼ 425 | 38 17.2
STHF5 | 4-Legged Table mount | 15 ⅜ 391 | 21 ¼ 540 | 15 ⅜ 403 | 27 12.2

Rev 04/01/19
MOBILE TOTE FRAMES

- Tote Frames, available in standard and dissipative* laminates, provide mobile storage for Symbiote Totes.
- Steel unit has a 1" high standard or dissipative laminate top with matching vinyl Edge-band, four 3" twin-wheel braking casters and Tote Slots placed at 3" intervals.
- Six-slot Tote Frames provide 18" of usable height; 8 slot-frames provide 24"; and, 12 slot-frames provide 36".
- * Nevamar® Static Dissipative Laminate (SDL) Surfaces have a Point to point and point to ground resistance of 1 x 10^6 to 1 x 10^9 ohms @ 10-60% relative humidity. Conforms to ESD Association Standard ESD-S4.1.
- Dissipative surfaces include a Laminate Grounding Terminal Kit and Ground Chain.
- Load capacity 250 lbs. per frame; maximum capacity 25 lbs. per individual Tote.

—— NOTES ——
- Symbiote Totes sold separately; see page 12.5.
- If either paint or laminate is dissipative, use the dissipative price.
- Other dissipative laminates available upon request; consult factory.
- Customers are responsible for specifying ESD surface requirements; corporate ESD standards must be consulted prior to ordering.

How to Specify

Step 1. Product Number
TF

Step 2. Slots
6C 6-slot  8C 8-slot  12C 12-slot

Step 3. Paint Color Code
STANDARD
AW Arctic White  GL Grey Light Smooth
AS Argent Silver  GT Grey Light Texture
BK Black        NW Neutral White
BT Black Texture ST Sand Texture

DISSIPATIVE
DG Dissipative Grey Light Smooth

Step 4. Laminate color code
STANDARD
BK Black        SA Sand
GF Grey Fleck   SF Sand Fleck
GL Grey Light   WF White Fleck
NW Neutral White

DISSIPATIVE
DAW Dissipative Arctic White
DBK Dissipative Black
DG Dissipative Grey Light
DNW Dissipative Neutral White
DS Dissipative Sand

---

<table>
<thead>
<tr>
<th>Product Number</th>
<th>Description</th>
<th>Height in.</th>
<th>Height [mm]</th>
<th>Width in.</th>
<th>Width [mm]</th>
<th>Depth in.</th>
<th>Depth [mm]</th>
<th>Weight lb.</th>
<th>Weight [kg]</th>
</tr>
</thead>
<tbody>
<tr>
<td>TF6C</td>
<td>6-slot</td>
<td>23 1/2</td>
<td>597</td>
<td>22 1/2</td>
<td>572</td>
<td>16 1/2</td>
<td>419</td>
<td>36</td>
<td>16.3</td>
</tr>
<tr>
<td>TF8C</td>
<td>8-slot</td>
<td>29 1/2</td>
<td>749</td>
<td>22 1/2</td>
<td>572</td>
<td>16 1/2</td>
<td>419</td>
<td>56</td>
<td>25.4</td>
</tr>
<tr>
<td>TF12C</td>
<td>12-slot</td>
<td>41 1/2</td>
<td>1054</td>
<td>22 1/2</td>
<td>572</td>
<td>16 1/2</td>
<td>419</td>
<td>77</td>
<td>34.9</td>
</tr>
</tbody>
</table>

Rev 04/01/19
MOBILE CARTS

- Mobile Cart functions as a single-sided mobile workstation; or as an assembly process or rack cart.
- 2” steel frame provides structural support for and permits vertical adjustment of components in 1" increments. 52’ high carts provide 43” of usable hanger track; 66” high carts provide 57”
- Equipped with connection points for end mounting of Monitor Arms and attachment points for ESD grounding hardware.
- Includes 4” diameter polypropylene casters with totalock brakes (simultaneously locks the swivel and wheel).
- Dissipative Cart includes a Ground Chain.
- Load capacity 500 lbs. evenly distributed.

NOTES

- Maximum component depth is 24 inches.
- Mount components only on the front side of Mobile Carts; plastic tubing inserted in the back side prevents mounting of components.
- Optional Mobile Cart Handles and End Covers to finish exposed hardware available. Sold separately; see page 12.10.

### How to Specify

**Step 1. Product Number**

MCS

**Step 2. Height**

<table>
<thead>
<tr>
<th>Product Number</th>
<th>Description</th>
<th>Height</th>
<th>Width</th>
<th>Depth</th>
<th>Weight</th>
</tr>
</thead>
<tbody>
<tr>
<td>MCS5224</td>
<td>Mobile cart</td>
<td>52</td>
<td>24</td>
<td>29 ½</td>
<td>749</td>
</tr>
<tr>
<td>MCS5230</td>
<td>Mobile cart</td>
<td>52</td>
<td>30</td>
<td>29 ½</td>
<td>749</td>
</tr>
<tr>
<td>MCS6624</td>
<td>Mobile cart</td>
<td>66</td>
<td>24</td>
<td>29 ½</td>
<td>749</td>
</tr>
<tr>
<td>MCS6630</td>
<td>Mobile cart</td>
<td>66</td>
<td>30</td>
<td>29 ½</td>
<td>749</td>
</tr>
</tbody>
</table>

**Step 3. Width**

<table>
<thead>
<tr>
<th>Product Number</th>
<th>Description</th>
<th>Height</th>
<th>Width</th>
<th>Depth</th>
<th>Weight</th>
</tr>
</thead>
<tbody>
<tr>
<td>MCS5224</td>
<td>Mobile cart</td>
<td>52</td>
<td>24</td>
<td>29 ½</td>
<td>749</td>
</tr>
<tr>
<td>MCS5230</td>
<td>Mobile cart</td>
<td>52</td>
<td>30</td>
<td>29 ½</td>
<td>749</td>
</tr>
<tr>
<td>MCS6624</td>
<td>Mobile cart</td>
<td>66</td>
<td>24</td>
<td>29 ½</td>
<td>749</td>
</tr>
<tr>
<td>MCS6630</td>
<td>Mobile cart</td>
<td>66</td>
<td>30</td>
<td>29 ½</td>
<td>749</td>
</tr>
</tbody>
</table>

**Step 4. Paint Color Code**

**STANDARD**

- AW Arctic White
- AS Argent Silver
- BK Black
- BT Black Texture
- GL Grey Light Smooth
- GT Grey Light Texture
- NW Neutral White
- ST Sand Texture

**DISSIPATIVE**

- DG Dissipative Grey Light Smooth

---

SYMBIOTE.COM  |  800.283.2434                                  STANDARD PRODUCTS CATALOG 12.9
MOBILE CART HANDLES, END COVERS

Mobile Cart Handles
- Mobile Cart Handles bolt to the ends of Mobile Carts and are composed of 1” diameter steel tubing covered with black foam grip.
- Handles mount in one vertical position only when used in conjunction with Mobile Cart End Covers.
- Handles are adjustable in 6” increments when not used with other components.
- Sold in pairs.
- Finish is Black Texture.

Mobile Cart End Covers
- Metal covers finish exposed hardware on the ends of Mobile Carts when Mobile Cart Handles are used.
- Includes four metal covers to finish the exposed hardware above and below the handles on each side of the cart, as well as attachment hardware.
- Finish must be specified.

NOTES
- To finish exposed hardware on the ends of Mobile Carts when handles are not used, use Panel End Covers. 52” high carts require two EC48 and 66” high carts require two EC62. Sold separately; see page 2.12.
- Tote drawers available; consult factory.

How to Specify
Step 1. Product Number
- MCHSBT Mobile Cart Handles
- MFC Mobile Cart End Covers with handles
- EC End Cover (no handles)

Step 2. Height (MFC only)
- 52 52” high
- 66 66” high

Step 3. Height (EC only)
- 48 48” high
- 62 62” high

Step 4. Paint Color Code
- **STANDARD**
  - AW Arctic White
  - AS Argent Silver
  - BK Black
  - BT Black Texture
- **DISSIPATIVE**
  - DG Dissipative Grey Light Smooth

<table>
<thead>
<tr>
<th>Product Number</th>
<th>Description</th>
<th>Height [in.]</th>
<th>Width [in.]</th>
<th>Depth [in.]</th>
<th>Weight [lb.]</th>
</tr>
</thead>
<tbody>
<tr>
<td>MCHSBT</td>
<td>Handle, pair</td>
<td>7</td>
<td>2 1/2</td>
<td>64</td>
<td>406</td>
</tr>
<tr>
<td>MFC52</td>
<td>End cover, pair with handle cutouts</td>
<td>40</td>
<td>2</td>
<td>51</td>
<td>1/2</td>
</tr>
<tr>
<td>MFC66</td>
<td>End cover, pair with handle cutouts</td>
<td>54</td>
<td>2</td>
<td>51</td>
<td>1/2</td>
</tr>
<tr>
<td>EC48</td>
<td>End cover</td>
<td>48</td>
<td>2</td>
<td>51</td>
<td>1/2</td>
</tr>
<tr>
<td>EC62</td>
<td>End cover</td>
<td>62</td>
<td>2</td>
<td>51</td>
<td>1/2</td>
</tr>
</tbody>
</table>

Rev 04/01/19
MOBILE CART BASE

- Available in standard and dissipative laminates*, the 1¼" high base attaches to Mobile Cart feet with hook and loop strips.
- Base has square corners with matching edge banding.
- *Nevamar® Static Dissipative Laminate (SDL) Surfaces have a Point to point and point to ground resistance of 1 x 106 to 1 x 109 ohms @ 10-60% relative humidity. Conforms to ESD Association Standard ESD-S4.1.
- Dissipative surfaces include a Laminate Grounding Terminal Kit and Ground Chain.
- Load capacity 200 lbs. evenly distributed.

NOTES

- Mobile Carts sold separately; see page 12.9.
- Other dissipative laminates available upon request; consult factory.
- Customers are responsible for specifying ESD surface requirements; corporate ESD standards must be consulted prior to ordering.

How to Specify

Step 1. Product Number
MFB

Step 2. Laminate Type
LT Standard DT Dissipative

Step 3. Width
24 24" width 30 30" width

Step 4. Laminate color code
STANDARD
BK Black SA Sand
GF Grey Fleck SF Sand Fleck
GL Grey Light WF White Fleck
NW Neutral White

DISSIPATIVE
DAW Dissipative Arctic White
DBK Dissipative Black
DG Dissipative Grey
DNW Dissipative Neutral White
DS Dissipative Sand

<table>
<thead>
<tr>
<th>Product Number</th>
<th>Description</th>
<th>Height</th>
<th>Width</th>
<th>Depth</th>
<th>Weight</th>
</tr>
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<tbody>
<tr>
<td>MFBLT24</td>
<td>Standard laminate</td>
<td>1 ¼</td>
<td>32</td>
<td>24</td>
<td>20</td>
</tr>
<tr>
<td>MFBLT30</td>
<td>Standard laminate</td>
<td>1 ¼</td>
<td>32</td>
<td>30</td>
<td>24</td>
</tr>
<tr>
<td>MFBDT24</td>
<td>Dissipative laminate</td>
<td>1 ¼</td>
<td>32</td>
<td>24</td>
<td>20</td>
</tr>
<tr>
<td>MFBDT30</td>
<td>Dissipative laminate</td>
<td>1 ¼</td>
<td>32</td>
<td>30</td>
<td>24</td>
</tr>
</tbody>
</table>
**SPOOL HOLDERS AND SPINDLES**

- Spool Holders display spooled material such as labels, wires and cables in workstations.
- Includes one 5/8” diameter spindle and two brackets.
- Load capacity 100 lbs. evenly distributed.
- Bracket finish is Black Texture.

--- NOTEnotes ---

» Additional spindles can be attached to a single Spool Holder. Order separately; see below.

---

### How to Specify

**Step 1. Product Number**

| SPS | Spool Holder, short |
| SPL | Spool Holder, long |
| SPD | Spindle |

**Step 2. Width**

<table>
<thead>
<tr>
<th>Width</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>24”</td>
<td>24” wide</td>
</tr>
<tr>
<td>30”</td>
<td>30” wide</td>
</tr>
<tr>
<td>36”</td>
<td>36” wide</td>
</tr>
<tr>
<td>48”</td>
<td>48” wide</td>
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</table>

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<table>
<thead>
<tr>
<th>Product Number</th>
<th>Description</th>
<th>Height</th>
<th>Width</th>
<th>Depth</th>
<th>Weight</th>
</tr>
</thead>
<tbody>
<tr>
<td>SPS24BT</td>
<td>Frame mount, short</td>
<td>4 1/2</td>
<td>114</td>
<td>22</td>
<td>559</td>
</tr>
<tr>
<td>SPS30BT</td>
<td>Frame mount, short</td>
<td>4 1/2</td>
<td>114</td>
<td>28</td>
<td>711</td>
</tr>
<tr>
<td>SPS36BT</td>
<td>Frame mount, short</td>
<td>4 1/2</td>
<td>114</td>
<td>34</td>
<td>864</td>
</tr>
<tr>
<td>SPS48BT</td>
<td>Frame mount, short</td>
<td>4 1/2</td>
<td>114</td>
<td>46</td>
<td>1168</td>
</tr>
<tr>
<td>SPL24BT</td>
<td>Frame mount, long</td>
<td>5 1/2</td>
<td>140</td>
<td>22</td>
<td>559</td>
</tr>
<tr>
<td>SPL30BT</td>
<td>Frame mount, long</td>
<td>5 1/2</td>
<td>140</td>
<td>28</td>
<td>711</td>
</tr>
<tr>
<td>SPL36BT</td>
<td>Frame mount, long</td>
<td>5 1/2</td>
<td>140</td>
<td>34</td>
<td>864</td>
</tr>
<tr>
<td>SPL48BT</td>
<td>Frame mount, long</td>
<td>5 1/2</td>
<td>140</td>
<td>46</td>
<td>1168</td>
</tr>
<tr>
<td>SPD24</td>
<td>Spindle</td>
<td>%</td>
<td>16</td>
<td>22</td>
<td>559</td>
</tr>
<tr>
<td>SPD30</td>
<td>Spindle</td>
<td>%</td>
<td>16</td>
<td>28</td>
<td>711</td>
</tr>
<tr>
<td>SPD36</td>
<td>Spindle</td>
<td>%</td>
<td>16</td>
<td>34</td>
<td>864</td>
</tr>
<tr>
<td>SPD48</td>
<td>Spindle</td>
<td>%</td>
<td>16</td>
<td>46</td>
<td>1168</td>
</tr>
</tbody>
</table>

Rev 11/13/13
HOLDERS

- Holders provide storage for small parts, tools, solder and work aids in workstations.
- Holders hang from Bin Rails.
- Tool Holders and Solder Holders hang from Bin Rails or from the front of Holders.
- Solder Holders include a spindle.

— NOTES —

» Bin Rails sold separately; see page 12.2.

How to Specify

Step 1. Product Number

H10 Holder
SH5 Solder Holder
TH10 Tool Holder

Step 2. Paint Color Code

STANDARD
AW Arctic White GL Grey Light Smooth
AS Argent Silver GT Grey Light Texture
BK Black NW Neutral White
BT Black Texture ST Sand Texture

DISSIPATIVE
DG Dissipative Grey Light Smooth

<table>
<thead>
<tr>
<th>Product Number</th>
<th>Description</th>
<th>Height in. [mm]</th>
<th>Width in. [mm]</th>
<th>Depth in. [mm]</th>
<th>Weight lb. [kg]</th>
</tr>
</thead>
<tbody>
<tr>
<td>H10</td>
<td>Holder</td>
<td>2 ½ 64</td>
<td>10 254</td>
<td>5 ¾ 146</td>
<td>1 0.5</td>
</tr>
<tr>
<td>SH5</td>
<td>Solder holder</td>
<td>2 51</td>
<td>4 102</td>
<td>3 ½ 89</td>
<td>1 0.5</td>
</tr>
<tr>
<td>TH10</td>
<td>Tool holder</td>
<td>2 51</td>
<td>9 229</td>
<td>4 102</td>
<td>1 0.5</td>
</tr>
</tbody>
</table>

Rev 04/01/19
OVERHEAD TOOL TRAVELERS

- Tool Travelers suspend small hand tools above workstations providing 8” of fore and aft adjustment.
- Travelers attach to the top of Cantilever Light Brackets with or without the use of Task Lights.
- Units without air include a rail, one car and two end supports.
- Units with air include a rail, one car with air adapter ending in ¼” FPT, two end supports, a ½” push-in fitting for air feed of ½” OD tube and a ¼” ID coiled poly tube.
- Load capacity 50 lbs.
- Finish is Black Texture.

NOTES

» Cantilever Light Brackets sold separately; see page 8.8.
» Additional Tool Traveler Cars sold separately; see below. Two cars maximum per rail.
» Tool Traveler Cars with Air include all parts needed to add the car to a Tool Traveler in the field.
» Compressed Air Coil Tube Kits (CAC) to connect the air tool to the car sold separately; see page 8.23.

How to Specify

Step 1. Product Number

TTG  Tool Traveler without air
TCGA  Tool Traveler with air

Step 2. Width (Tool Traveler)

48 48” wide  60 60” wide  72 72” wide

<table>
<thead>
<tr>
<th>Product Number</th>
<th>Description</th>
<th>Height</th>
<th>Width</th>
<th>Depth</th>
<th>Weight</th>
</tr>
</thead>
<tbody>
<tr>
<td>TTG48BT</td>
<td>Without air</td>
<td>4 ½</td>
<td>114</td>
<td>48</td>
<td>12 ½</td>
</tr>
<tr>
<td>TTG60BT</td>
<td>Without air</td>
<td>4 ½</td>
<td>114</td>
<td>60</td>
<td>12 ½</td>
</tr>
<tr>
<td>TTG72BT</td>
<td>Without air</td>
<td>4 ½</td>
<td>114</td>
<td>72</td>
<td>12 ½</td>
</tr>
<tr>
<td>TTG488BT</td>
<td>With air</td>
<td>4 ½</td>
<td>114</td>
<td>48</td>
<td>12 ½</td>
</tr>
<tr>
<td>TTGA60BT</td>
<td>With air</td>
<td>4 ½</td>
<td>114</td>
<td>60</td>
<td>12 ½</td>
</tr>
<tr>
<td>TTGA72BT</td>
<td>With air</td>
<td>4 ½</td>
<td>114</td>
<td>72</td>
<td>12 ½</td>
</tr>
<tr>
<td>TCGBT</td>
<td>Car without air</td>
<td>4 ½</td>
<td>114</td>
<td>5 ½</td>
<td>140</td>
</tr>
<tr>
<td>TCGABT</td>
<td>Car with air</td>
<td>4 ½</td>
<td>114</td>
<td>5 ½</td>
<td>140</td>
</tr>
</tbody>
</table>

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