<table>
<thead>
<tr>
<th>Section</th>
<th>Pages</th>
</tr>
</thead>
<tbody>
<tr>
<td>Introduction</td>
<td>3</td>
</tr>
<tr>
<td>Using the KnollExtra Price List</td>
<td>4</td>
</tr>
<tr>
<td>KnollExtra Visual Index</td>
<td>5</td>
</tr>
<tr>
<td>KnollExtra Bracket Chart</td>
<td>10</td>
</tr>
<tr>
<td>Maintaining Your Purchase</td>
<td>11</td>
</tr>
<tr>
<td>Lighting</td>
<td></td>
</tr>
<tr>
<td>LED Light Series: Sparrow®</td>
<td>12</td>
</tr>
<tr>
<td>by Antenna Design</td>
<td></td>
</tr>
<tr>
<td>LED Light Series: Highwire®</td>
<td>14</td>
</tr>
<tr>
<td>by Antenna Design</td>
<td></td>
</tr>
<tr>
<td>LED Light Series: Sparrow® International</td>
<td>16</td>
</tr>
<tr>
<td>by Antenna Design</td>
<td></td>
</tr>
<tr>
<td>LED Light Series: Highwire® International</td>
<td>18</td>
</tr>
<tr>
<td>by Antenna Design</td>
<td></td>
</tr>
<tr>
<td>Copeland™ Light</td>
<td>20</td>
</tr>
<tr>
<td>by Stephan Copeland</td>
<td></td>
</tr>
<tr>
<td>Power Series</td>
<td></td>
</tr>
<tr>
<td>Power Series: Power Cube</td>
<td>24</td>
</tr>
<tr>
<td>Power Series: Power Disc</td>
<td>26</td>
</tr>
<tr>
<td>Universal Screens</td>
<td></td>
</tr>
<tr>
<td>Pop Up™ Screens by Antenna Design</td>
<td>28</td>
</tr>
<tr>
<td>Pop Up™ Easy Screens by Antenna Design</td>
<td>30</td>
</tr>
<tr>
<td>Desktop Accessories</td>
<td></td>
</tr>
<tr>
<td>The Smokador™ Collection Exec Rectilinear</td>
<td>32</td>
</tr>
<tr>
<td>The Smokador™ Collection Desk Pads</td>
<td>36</td>
</tr>
<tr>
<td>The Smokador™ Collection Replacement Parts</td>
<td>38</td>
</tr>
<tr>
<td>Organizational Tools</td>
<td></td>
</tr>
<tr>
<td>KnollExtra Magnetic Accessory Cup by Antenna Design</td>
<td>40</td>
</tr>
<tr>
<td>Orchestra® Universal System Accessories by Bruce Hannah &amp; Ayse Birsel</td>
<td>42</td>
</tr>
<tr>
<td>Technology Management</td>
<td></td>
</tr>
<tr>
<td>Sapper™ Monitor Arm Collection Easy Order Single Arm Kits</td>
<td>58</td>
</tr>
<tr>
<td>Sapper™ Monitor Arm Collection Easy Order Double Arm Kits</td>
<td>64</td>
</tr>
<tr>
<td>Sapper™ Monitor Arm Collection Easy Order Triple Monitor Support Kits</td>
<td>68</td>
</tr>
<tr>
<td>Sapper™ Monitor Arm Collection Easy Order Quadruple Mount Support Kits</td>
<td>72</td>
</tr>
<tr>
<td>Sapper™ Monitor Arm Collection Easy Order Sapper Sleeve Arm Kits</td>
<td>74</td>
</tr>
<tr>
<td>Sapper™ Monitor Arm Collection Easy Order Sapper 50™ Sleeve Arm Kits</td>
<td>78</td>
</tr>
<tr>
<td>Sapper™ Monitor Arm Collection Easy Order Sapper 50™ Double Arm kits</td>
<td>82</td>
</tr>
<tr>
<td>Sapper™ Monitor Arm Collection Easy Order Sapper 50™ Sleeve Arm Kits</td>
<td>86</td>
</tr>
<tr>
<td>Sapper™ Monitor Arm Collection Easy Order Beam Kits for 3 Monitors with Table Clamps</td>
<td>90</td>
</tr>
<tr>
<td>Sapper™ Monitor Arm Collection Easy Order Beam Kits for 3 Monitors with Antenna Mounts</td>
<td>92</td>
</tr>
<tr>
<td>Sapper™ Monitor Arm Collection Easy Order Beam Kits for 4 Monitors with Table Clamps</td>
<td>94</td>
</tr>
<tr>
<td>Sapper™ Monitor Arm Collection Easy Order Beam Kits for 4 Monitors with Antenna Mounts</td>
<td>96</td>
</tr>
<tr>
<td>Sapper™ Monitor Arm Collection Easy Order Double Beam Kits for 6 Monitors with Table Clamps</td>
<td>98</td>
</tr>
<tr>
<td>Sapper™ Monitor Arm Collection Easy Order Double Beam Kits for 6 Monitors with Antenna Mounts</td>
<td>100</td>
</tr>
<tr>
<td>Sapper™ Monitor Arm Collection Easy Order Double Beam Kits for 8 Monitors with Table Clamps</td>
<td>102</td>
</tr>
<tr>
<td>Sapper™ Monitor Arm Collection Easy Order Double Beam Kits for 8 Monitors with Antenna Mounts</td>
<td>104</td>
</tr>
<tr>
<td>Sapper™ Monitor Arm Collection Monitor Arms and Brackets</td>
<td>106</td>
</tr>
<tr>
<td>Sapper™ Monitor Arm Collection Movement Joints and VESA Plate Adaptors</td>
<td>110</td>
</tr>
<tr>
<td>Sapper™ Monitor Arm Collection Beams</td>
<td>114</td>
</tr>
<tr>
<td>Sapper™ Monitor Arm Collection Masts</td>
<td>116</td>
</tr>
<tr>
<td>Sapper™ Monitor Arm Collection Adjustment Knobs and Mast Cable Management Clips</td>
<td>118</td>
</tr>
<tr>
<td>Sapper™ Monitor Arm Collection Mounting Options</td>
<td>120</td>
</tr>
<tr>
<td>Sapper™ Monitor Arm Collection Easy Order Horsepower™ Monitor Arm Kits</td>
<td>126</td>
</tr>
<tr>
<td>Sapper™ Monitor Arm Collection Horsepower Mounting Options</td>
<td>128</td>
</tr>
<tr>
<td>Sapper™ Monitor Arm Collection Mounting, Construction and Application Information</td>
<td>130</td>
</tr>
<tr>
<td>Sapper XYZ® Monitor Arm Series Easy Order Sapper XYZ Single Arm Kits</td>
<td>136</td>
</tr>
<tr>
<td>Sapper XYZ® Monitor Arm Series Easy Order Dual Sapper XYZ Arm Kit</td>
<td>140</td>
</tr>
<tr>
<td>Sapper XYZ® Monitor Arm Series Easy Order Sapper XYZ 30 Arms Kits</td>
<td>142</td>
</tr>
<tr>
<td>Sapper XYZ® Monitor Arm Series Easy Order Sapper XYZ Crossbar Arm Kits</td>
<td>146</td>
</tr>
<tr>
<td>Sapper XYZ® Monitor Arm Series Mounting Options for Sapper XYZ Single Arms</td>
<td>150</td>
</tr>
<tr>
<td>Sapper XYZ® Monitor Arm Series Mounting Options for Dual Sapper XYZ Arms</td>
<td>152</td>
</tr>
<tr>
<td>Sapper XYZ® Monitor Arm Series Sapper XYZ Crossbar Mounting Options</td>
<td>154</td>
</tr>
<tr>
<td>Sapper XYZ® Monitor Arm Series Replacement Parts for Sapper XYZ Single Arms</td>
<td>156</td>
</tr>
<tr>
<td>Sapper XYZ® Monitor Arm Series Replacement Parts for Sapper XYZ 30 Arms</td>
<td>158</td>
</tr>
<tr>
<td>Sapper XYZ® Monitor Arm Series Sapper XYZ Crossbar Replacement Parts</td>
<td>160</td>
</tr>
<tr>
<td>Sapper XYZ® Monitor Arm Series Mounting, Construction and Application Information</td>
<td>162</td>
</tr>
<tr>
<td>Adjustable Keyboard Supports Easy Order Kits</td>
<td>164</td>
</tr>
<tr>
<td>Freestanding Ergonomic Accessories</td>
<td>166</td>
</tr>
<tr>
<td>Adjustable CPU Holders Vertical and Sling CPU Holders</td>
<td>168</td>
</tr>
<tr>
<td>Section</td>
<td>Page</td>
</tr>
<tr>
<td>----------------------------------------------</td>
<td>------</td>
</tr>
<tr>
<td>Height-Adjustable Table Leg CPU Holders: Single and Double CPU Holders</td>
<td>170</td>
</tr>
<tr>
<td>Cable Management: Cable Management Clips and Basket</td>
<td>172</td>
</tr>
<tr>
<td>Storage</td>
<td>174</td>
</tr>
<tr>
<td>Storage: pencil drawers</td>
<td></td>
</tr>
<tr>
<td>Communication Boards</td>
<td>176</td>
</tr>
<tr>
<td>Universal Marker Boards: by Bruce Hannah &amp; Ayse Birsel</td>
<td></td>
</tr>
<tr>
<td>Universal Fabric Boards: Standard Sizes</td>
<td>178</td>
</tr>
<tr>
<td>Universal Fabric Boards: Options and Mounting Information</td>
<td>180</td>
</tr>
<tr>
<td>Scribe™ Mobile Markerboards: by Antenna Design</td>
<td>182</td>
</tr>
<tr>
<td>Alpha-Numeric Index</td>
<td>184</td>
</tr>
<tr>
<td>Selling Policy</td>
<td>187</td>
</tr>
<tr>
<td>General Ordering Information</td>
<td>189</td>
</tr>
</tbody>
</table>
Using the KnollExtra Price List

An Overview
In the first part of the Price List you’ll find Lighting and Power Series.

The second part features a full range of desktop accessories including Smokador and Orchestra, perfect for panel-mounted or freestanding application.

Part three offers a broad range of systems support products, including technology management and communication boards.

Can’t find it? Consult the Table of Contents on page 1 or the Alpha-numeric Index on page 184.

Product Information on Each Page
The KnollExtra Price List was designed to provide you with everything you need to know in order to understand, specify, and care for KnollExtra products. On each page, the following features will assist you:

- **Description/Construction** explains salient features, capabilities, materials, and country of origin.
- **Dimensions** provide the overall space the product will require. Statistics are based on the maximum width, depth and height of the product.
- **Weight** is based on the product itself. It does not include packaging or complementary items such as pens, memo paper or calendars.
- **Order Code/Ordering Information** outlines exactly how to specify KnollExtra product and the full scope of finish options. The Order Code provides an example of how one pattern number is specified.
- **Custom Options** reviews availability of special sizes, finishes etc.

For More Information
For more information, contact your Knoll sales representative, telephone Customer Service at 1-800-343-5665, or visit one of the Knoll showrooms listed on the last page of this book.

A Word About Finishes
KnollExtra finishes are designed to complement a broad range of interiors and office products.

Key KnollExtra finishes coordinate with specific Knoll systems finishes:

<table>
<thead>
<tr>
<th>Product</th>
<th>Core Finish</th>
<th>Office System Finishes</th>
</tr>
</thead>
<tbody>
<tr>
<td>Orchestra Load bar / Slat board</td>
<td>Medium grey (115)</td>
<td>Medium grey (115)</td>
</tr>
<tr>
<td></td>
<td>Soft grey (117)</td>
<td>Soft grey (117)</td>
</tr>
<tr>
<td></td>
<td>Black (111)</td>
<td>Black (111)</td>
</tr>
<tr>
<td></td>
<td>Beige Mist (611)</td>
<td>Beige Mist (611)</td>
</tr>
</tbody>
</table>
Placing Your Order

Use the Following Addresses

If you would like to send a standard lead time order to our order entry department, please use the following address:

**For North American orders:**

Knoll, Inc.
1235 Water Street
East Greenville, PA 18041
Attn: Order Entry

Fax: 215 679-1788
Tel: 800 343-KNOLL

All accepted orders will be confirmed in writing on the Knoll standard order confirmation form.

Ship-Complete Orders

Orders that must ship complete are to be so stated on the purchase order. Products with different lead times, combined on one order, can be acknowledged for shipment based on the longest of those lead times. Orders not marked “ship complete” will be released according to the confirmation, and invoiced in increments.

For More Information

For complete Knoll Selling Policy and warranty information, please refer to page 187 of this price list.

For additional information on KnollExtra, contact your Knoll representative, a Knoll dealer, or telephone Customer Services at 800 343-KNOLL.
## LIGHTING

<table>
<thead>
<tr>
<th>Page</th>
<th>12-15</th>
<th>Sparrow® LED</th>
<th>Highwire® LED</th>
</tr>
</thead>
</table>

## TECHNOLOGY MANAGEMENT: POWER SERIES

<table>
<thead>
<tr>
<th>Page</th>
<th>24-25</th>
<th>Power Cube 24 x 24</th>
<th>Power Cube 36 x 36</th>
<th>Power Disc</th>
</tr>
</thead>
</table>

## UNIVERSAL SCREENS

<table>
<thead>
<tr>
<th>Page</th>
<th>28-31</th>
<th>Pop Up™ Desktop Screens</th>
<th>Pop Up™ Floorstanding Screens</th>
<th>Pop Up™ Easy Screen U-Surround</th>
<th>Pop Up™ Easy Screen Side Screen</th>
</tr>
</thead>
</table>

## THE SMOKADOR COLLECTION

<table>
<thead>
<tr>
<th>Page</th>
<th>32-33</th>
<th>Memo Box</th>
<th>Business Card Holder</th>
<th>Round Pencil Cup</th>
<th>Round Clip cup</th>
<th>Single Letter Tray</th>
<th>Double Letter Tray</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>Page</th>
<th>34-35</th>
<th>Round Wastebasket</th>
<th>Rectilinear Wastebasket</th>
</tr>
</thead>
</table>
### THE SMOKADOR COLLECTION

<table>
<thead>
<tr>
<th>Page</th>
<th>36-37</th>
<th>Rectilinear Desk Pad</th>
<th>Conference Pad</th>
<th>Radiused Desk Pad</th>
<th>Oval Conference Pad</th>
</tr>
</thead>
</table>

### KNOLLEXTRA MAGNETIC ACCESSORY CUP

<table>
<thead>
<tr>
<th>Page</th>
<th>40-41</th>
<th>Magnetic Accessory Cup</th>
</tr>
</thead>
</table>

### ORCHESTRA UNIVERSAL SYSTEM ACCESSORIES

<table>
<thead>
<tr>
<th>Page</th>
<th>42-45</th>
<th>Front Single Letter Tray</th>
<th>Front Double Letter Tray</th>
<th>Side Single Letter Tray</th>
<th>Side Double Letter Tray</th>
<th>Side Single Legal Tray</th>
<th>Side Double Legal Tray</th>
</tr>
</thead>
</table>

| | | | | | |

| | 48-49 | Hanging File Holders | Pencil Cup | Utility Tray | Tape Dispenser | Memo Tray |
| | | | | | | |

| | 50-51 | Telephone Shelf | Wastebasket & Recycling Wastebasket |
| | | | |

| | 52-54 | Load Bar/Info Rail | Worksurface: Mounted Bracket | Slat board: 6½”H | Slat board: 14⅛”H |
| | | | | | |
### TECHNOLOGY MANAGEMENT: SAPPER ™ MONITOR ARM COLLECTION

<table>
<thead>
<tr>
<th>Page</th>
<th>Single Arm Kits</th>
<th>Double Arm Kits</th>
<th>Triple Support Kits</th>
<th>Quadruple Support Kits</th>
<th>Sleeve Arm Kits</th>
</tr>
</thead>
<tbody>
<tr>
<td>58-125</td>
<td><img src="image1" alt="Single Arm" /></td>
<td><img src="image2" alt="Double Arm" /></td>
<td><img src="image3" alt="Triple Support" /></td>
<td><img src="image4" alt="Quadruple Support" /></td>
<td><img src="image5" alt="Sleeve Arm" /></td>
</tr>
</tbody>
</table>

- Sapper 50
  - Single Arm Kits: ![Sapper 50 Single Arm](image6)
  - Double Arm Kits: ![Sapper 50 Double Arm](image7)
  - Sleeve Arm Kits: ![Sapper 50 Sleeve Arm](image8)

### TECHNOLOGY MANAGEMENT: SAPPER XYZ ™ MONITOR ARM SERIES

<table>
<thead>
<tr>
<th>Page</th>
<th>Single Arm Kits</th>
<th>Dual Arms Kits</th>
<th>Crossbar</th>
</tr>
</thead>
<tbody>
<tr>
<td>136-157</td>
<td><img src="image9" alt="Single Arm" /></td>
<td><img src="image10" alt="Dual Arms" /></td>
<td><img src="image11" alt="Crossbar" /></td>
</tr>
</tbody>
</table>

### TECHNOLOGY MANAGEMENT: ADJUSTABLE KEYBOARD SUPPORTS

<table>
<thead>
<tr>
<th>Page</th>
<th>27” Integrated</th>
<th>21” Swivel</th>
<th>21” Swivel HP</th>
</tr>
</thead>
<tbody>
<tr>
<td>164-165</td>
<td><img src="image12" alt="27” Integrated" /></td>
<td><img src="image13" alt="21” Swivel" /></td>
<td><img src="image14" alt="21” Swivel HP" /></td>
</tr>
<tr>
<td>Page</td>
<td>TECHNOLOGY MANAGEMENT</td>
<td></td>
<td></td>
</tr>
<tr>
<td>------</td>
<td>-----------------------</td>
<td></td>
<td></td>
</tr>
<tr>
<td>166-167</td>
<td>Surf Board or VDT Corner</td>
<td>VDT Sleeve</td>
<td></td>
</tr>
<tr>
<td>168-169</td>
<td>Adjustable Vertical CPU Holder</td>
<td>Adjustable Sling CPU Holder</td>
<td>HAT Leg CPU Holder</td>
</tr>
<tr>
<td>170-171</td>
<td>Cable Management Clips</td>
<td>Cable Management Basket</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Page</th>
<th>STORAGE</th>
</tr>
</thead>
<tbody>
<tr>
<td>174-175</td>
<td>Universal Pencil Drawer</td>
</tr>
</tbody>
</table>
## COMMUNICATIONS BOARDS

<table>
<thead>
<tr>
<th>Page</th>
<th>Marker Board</th>
<th>Marker Tray</th>
<th>Fabric Boards</th>
<th>Scribe™ Mobile Markerboard</th>
</tr>
</thead>
<tbody>
<tr>
<td>176-183</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
### KnollExtra Bracket Chart

<table>
<thead>
<tr>
<th>Manufacturer</th>
<th>System</th>
<th>Bracket Suffix</th>
</tr>
</thead>
<tbody>
<tr>
<td>Knoll</td>
<td>Reff</td>
<td>R</td>
</tr>
<tr>
<td></td>
<td>Dividends</td>
<td>DV</td>
</tr>
<tr>
<td>(stanchion-mounted)</td>
<td>Dividends</td>
<td>DS</td>
</tr>
<tr>
<td></td>
<td>Calibre</td>
<td>CE</td>
</tr>
<tr>
<td>(stanchion-mounted)</td>
<td>Currents</td>
<td>C</td>
</tr>
<tr>
<td></td>
<td>Currents</td>
<td>CS</td>
</tr>
</tbody>
</table>

*EY for orchestra brackets. If your system is not listed, please consult your Knoll sales representative or Customer Service at 1-800-343-5665.*
Maintaining Your Purchase

Maintenance
While KnollExtra relies on highly durable materials in each product line, regular basic maintenance will ensure the longevity of your product. Most stains, marks, and discolorations can be removed by following the simple instructions outlined on this page.

Plastic
Windex and a dry cloth.

Stainless Steel:
Windex and a dry cloth.

Antique Brass, Brushed Zinc and Black Oxide:
A damp cloth with no cleaning agents.

Satin Brass:
Pledge.

Linoleum:
Windex and a dry cloth.

Contemporary and Traditional Standard Leathers:
Mild soap and water on a soft cloth.

Spinneybeck Leathers:
As a result of the high quality aniline dye process, most scratches or minor stains can be removed simply by gently rubbing them with your fingers. The body’s natural oils revitalize the leather. For stubborn stains, use mild soap and water. Take care to wash the surface evenly since soaps may slightly alter the leather’s tonality.

Surf Collection:
Wipe nylon skin using warm water and mild detergent. Do not use abrasives.

Office Automation Accessories/Storage Drawers:
Clean with a soft cloth and Windex, Fantastik, Endust or other non-abrasive household cleaners. Remove stubborn stains with SofScrub.
For Surf Board and VDT Sleeve soft touch paints, never use abrasives. Clean with lukewarm water and a soft cloth.

Marker Boards:
For day-to-day use, surface requires only a dry cleaning with a standard felt eraser or dry cloth. For best results, keep marker board and marker pens at room temperature. KnollExtra suggests Bic Great Erase BOLD marker pens which are designed for use on marker boards. All marker pens should be tightly capped and stored horizontally when not in use.

Follow the instructions below as a periodic maintenance program, or to remove stubborn stains:

1. Clean with EV-1 or any liquid ammonia-added cleaner and rinse with clean water, then dry. For best results, wash board like a window with sponge and squeegee.

2. Interim cleaning may be done by sprinkling a dry powdered cleanser on an eraser and applying to the board in a circular motion. Rinse with clean water, then dry.

3. To remove crayon, scotch tape, or other stubborn materials, apply a mild solvent or paste made with scouring powder and water.

Fabric Boards:
Despite the durability of most panel textiles, fabric boards are subject to long-term soil and wear. A regular maintenance program will significantly lessen soil and dirt build up or staining on your fabric boards. Cleaning is particularly important in areas adjacent to air conditioning or ventilation systems. Remember to consult the care instructions provided by the fabric manufacturer. The general recommendations below should apply to most fabric boards.

1. Avoid excessive heat or moisture which can affect finishes and adhesives. Never allow fabric panels to become wet inside the core. Room temperature should be maintained between 50 and 85 degrees; humidity should be maintained between 20 and 50%.

2. Avoid contact with sharp edges which could puncture the surface.

3. Do not handle fabric boards more than necessary. Avoid bending or flexing the panels; this could break the bond between the surface and core materials.

4. Grease or oil should be wiped off immediately upon contact. Remove excess grease or oil by blotting. Use hot water and mild soap to remove any remaining residue.

5. Whenever possible, clean only with warm water and mild soap. Use caution when applying cleaning agents, particularly those that contain alcohol, strong alkalies, or solvents. These ingredients may react to the vinyl backing or adhesives used in the fabric boards. Always test cleaning agents on fabric from the rear of the panel before using on the front.

6. Care should be taken in using strong room cleaners or pesticides. Their fumes may contain agents which lead to the loosening of the fabric board glue bond.

Pop Up Screens:
Clean with soap and water. For greasy stains, use a cleaning agent, first testing in a less visible area.
### LED Light Series: Sparrow®

by Antenna Design

<table>
<thead>
<tr>
<th>Type Description</th>
<th>Pattern No.</th>
<th>List Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>Open Table Clamp Mount</td>
<td>LED 1 (B or S) CLMP</td>
<td>$488.11</td>
</tr>
<tr>
<td>Panel Table Clamp Mount</td>
<td>LED 1 (B or S) PCLMP</td>
<td>$511.11</td>
</tr>
<tr>
<td>Antenna Beam Side Mount</td>
<td>LED 1 (B or S) SIDE</td>
<td>$511.11</td>
</tr>
<tr>
<td>Freestanding Base</td>
<td>LED 1 (B or S) BASE</td>
<td>$521.11</td>
</tr>
<tr>
<td>Occupancy sensor</td>
<td>LED PIR</td>
<td>$110.11</td>
</tr>
</tbody>
</table>

**Order Code Example:**

LED-1-S-CLMP-111

- LED
- 1: Pattern number
- S: Frame Finish
- CLMP: Open Table Clamp Mount
- 111: Black

**Ordering Information:**

Specify:
1. Pattern number
2. Frame Finish
3. Mount
4. Light Finish

**Frame Finish Options:**
- Black (B)
- Silver (S)

**Light Finish Options:**
- Black (111)
- White (110)

---

**Additional Information:**

- Sparrow is available in a black or white light finish with stainless steel or black frame.
- Occupancy sensor (LED PIR) can be added to any LED light and must be ordered separately.
- UL Certified.

**Light Source Information:**

- 9 watt single multichip LED
- 50,000 hours lifespan

**Height Range:**

- Articulates 18° to 90°
  - Table clamp: 2.5" to 21.4"
  - Antenna beam side: 3.5" to 22.3"
  - Freestanding: 4.3" to 23.2"

**Construction:**

- Lamp: LED, cast aluminum housing, stainless steel frame and plastic reflector and lens.
- Table clamp mount: steel.
- Antenna beam side mount: die cast aluminum.
- Freestanding base: plastic and cast iron.
- Occupancy sensor: extruded aluminum body, plastic face, end caps and lens.

---

**Design Awards:**

- Best of NeoCon 2013 Silver Award
- Sparrow is TAA compliant.
## LED Light Series: Highwire®

**by Antenna Design**

<table>
<thead>
<tr>
<th>Pattern No.</th>
<th>Description</th>
<th>Light Source Information</th>
</tr>
</thead>
<tbody>
<tr>
<td>LED 2 IN 19</td>
<td>Undercabinet Light 19</td>
<td>19&quot; 9 watts, 35 LEDs.</td>
</tr>
<tr>
<td>LED 2 IN 37</td>
<td>Undercabinet Light 37</td>
<td>27&quot; 16 watts, 70 LEDs.</td>
</tr>
<tr>
<td>LED 2 IN 67</td>
<td>Undercabinet Light 67</td>
<td>30&quot; 30 watts, 126 LEDs.</td>
</tr>
<tr>
<td>LED 2 IN 79</td>
<td>Undercabinet Light 79</td>
<td>32&quot; 32 watts, 140 LEDs.</td>
</tr>
</tbody>
</table>

### Additional Information
- Light ships with magnet and wood screw-in mounts.
- Occupancy sensor (LED PIR) can be added to any light and must be ordered separately.
- Occupancy sensor requires an additional 4.5" of clearance in addition to the length of the light. UL Certified.
- 50,000 hour lifespan.

### Construction
- Highwire: LEDs, extruded aluminum housing, plastic reflector end caps.
- Occupancy sensor: extruded aluminum body, plastic face, end caps and lens.

### Design Awards
- Best of NeoCon 2013 Silver Award.
- Highwire is TAA compliant.

### Order Code and Information

#### Example: LED-2-AD-19-01-BLK

- **LED**
- **AD**: Adder
- **19**: Length
- **01**: Connector
- **BLK**: Finish

**Specify:**

1. Pattern number
2. Type of light
3. Length
4. Connector where required
5. Finish

**Type of Light:**

- **Individual**: Ships with power source
- **Adder**: Ships without power source for interconnection purposes

**Highwire** can be interconnected up to a maximum of 60 watts.

**Connector**

- 01: In-line
- 03: 3"
- 12: 12"
- 24: 24"
- 36: 36"

**Finish Options:**

- Black (BLK)
- Silver (SLV)
**LED Light Series: Sparrow® International**
*by Antenna Design*

### Order Code

**Example:** LED-1-S-CLMP-I-CE-111

<table>
<thead>
<tr>
<th>Code</th>
<th>Specification</th>
<th>Pattern No.</th>
<th>List Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>LED</td>
<td>101</td>
<td></td>
<td></td>
</tr>
<tr>
<td>T</td>
<td>Sparrow</td>
<td></td>
<td></td>
</tr>
<tr>
<td>S</td>
<td>Silver Frame</td>
<td></td>
<td></td>
</tr>
<tr>
<td>CLMP</td>
<td>Open Table Clamp Mount</td>
<td></td>
<td></td>
</tr>
<tr>
<td>I</td>
<td>International</td>
<td></td>
<td></td>
</tr>
<tr>
<td>CE</td>
<td>Certification/Plug type</td>
<td></td>
<td></td>
</tr>
<tr>
<td>111</td>
<td>Black</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### Ordering Information

- Specify:
  1. Pattern number
  2. Frame Finish
  3. Mount
  4. Certification/Plug type:
     - CE - Europe and Middle East (not UK)
     - PSE - Japan
     - UK - UK and Singapore
     - SAA - Australia

- Standard lead times do not apply for International orders; your account manager can request lead times.

- **Frame Finish:**
  - Black (B)
  - Silver (S)

- **Light Finish Options:**
  - Black (111)
  - White (118)

### Additional Information

- Sparrow is available in a black or white light finish with stainless steel or black frame.
- Occupancy sensor (LED PIR) can be added to any LED light and must be ordered separately.

### Light Source Information

- 9 watts single multichip LED
- 50,000 hours lifespan

### Construction

- Lamp: LED, cast aluminum housing, stainless steel frame and plastic reflector and lens.
- Table clamp mount: steel.
- Antenna beam side mount: die cast aluminum.
- Freestanding base: plastic and cast iron.
- Occupancy sensor: extruded aluminum body, plastic face, end caps, and lens.

### Height Range

- Articulates 18° to 90°
- Table clamp: 2.5” to 21.4”
- Antenna beam side: 3.5” to 22.3”
- Freestanding: 4.3” to 23.2”

### Design Awards

- Best of NeoCon 2013 Silver Award
- Sparrow is TAA compliant.
# LED Light Series: Highwire® International

*by Antenna Design*

<table>
<thead>
<tr>
<th>Type</th>
<th>Description</th>
<th>Pattern No.</th>
<th>List Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>Undercabinet Light</td>
<td>Highwire under-cabinet LED light with power source</td>
<td>LED 2 IN 19 I</td>
<td>$344</td>
</tr>
<tr>
<td>Undercabinet Light</td>
<td>Highwire under-cabinet LED light with power source</td>
<td>LED 2 IN 37 I</td>
<td>$574</td>
</tr>
<tr>
<td>Undercabinet Light Ad-</td>
<td>Highwire under-cabinet LED light adder with connector cable</td>
<td>LED 2 AD 19</td>
<td>$293</td>
</tr>
<tr>
<td>Occupancy sensor</td>
<td>Universal occupancy sensor</td>
<td>LED PIR</td>
<td>$110</td>
</tr>
</tbody>
</table>

**Order Code**

As the first step, specify:

1. Pattern number
2. Type of light
3. Length
4. Connector where required
5. Certification/Plug type
6. Finish

**Type of Light:**

- Individual: Ships with power source
- Adder: Ships without power source for interconnection purposes

**Connector:**

- In-line
- 30°
- 120°
- 210°
- 360°
- UL IN line type, leave connector blank

**Finish Options:**

- Black (BLK)
- Silver (SIL)

**Ordering Information**

- Standard lead times do not apply for International orders, your account manager can request lead times.
- Light ships with magnet and wood screw-in mounts.
- Occupancy sensor (LED PIR) can be added to any light and must be ordered separately.
- Occupancy sensor requires an additional 4.5” of clearance in addition to the length of the light.
- 50,000 hours lifespan.

**Light Source Information**

- 19: 9 watts, 35 LEDs.
- 37: 16 watts, 70 LEDs.
- 67: 30 watts, 126 LEDs.
- 79: 32 watts, 140 LEDs.

**Construction**

- Highwire: LEDs, extruded aluminum housing, plastic reflector and caps.
- Occupancy sensor: extruded aluminum body, plastic face, end caps and lens.

**Design Awards**

- Best of NeoCon 2013 Silver Award.
- Highwire is TAA compliant.
Copeland™ Light  
by Stephan Copeland

<table>
<thead>
<tr>
<th>product</th>
<th>description</th>
<th></th>
<th>pattern no.</th>
<th>list price</th>
</tr>
</thead>
<tbody>
<tr>
<td>Standard Arm</td>
<td></td>
<td></td>
<td>C-01-( )</td>
<td>$249.00</td>
</tr>
<tr>
<td>Compact Arm</td>
<td></td>
<td></td>
<td>C-02-( )</td>
<td>$232.00</td>
</tr>
</tbody>
</table>

Order Code  
Example: C-01-SV, C-01-BASE-SV  
COPE-01-( )  
COPE-02-( )

Ordering Information  
Specify:  
1. Pattern number for arm  
2. Finish for arm  
3. Mounting option pattern number  
4. Mounting option finish

Finish Options:  
Silver (SV)  
Black (111)

Light Bulb Information  
• Standard arm ships with 10 watt LED bulbs and Compact ships with 6 watt LED bulb.  
• Standard is 10W/120v/3000K and Compact is 6W/120v/3000K.  
• An incandescent light bulb can also be used.  
• 75 watt is the maximum for the standard light and 60 watt is the maximum for the compact light.

Construction  
The Copeland Light has a steel arm, aluminum axles, zinc coated cast iron base and metallic painted ABS shade.

Design Awards  
Best of NeoCon 2005, Silver Award
**Copeland™ Light**

*by Stephan Copeland*

---

### Mounting Options

<table>
<thead>
<tr>
<th>Mounting Options</th>
<th>Standard base</th>
<th>Compact base</th>
<th>Table clamp</th>
<th>Slat Wall mount</th>
</tr>
</thead>
<tbody>
<tr>
<td>- To be used with standard arm only.</td>
<td>- To be used with compact arm only.</td>
<td>- To be used with either size arm.</td>
<td>- To be used with either size arm.</td>
<td>- To be used with either size arm.</td>
</tr>
<tr>
<td>- Works on desks of up to 1 1/4&quot; thick.</td>
<td></td>
<td>- Can be used on all Knoll systems slat wall as well as Orchestra® slat boards and load bars.</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

---

#### Order Code

**Example:** COPE-01-SV, COPE-01-BASE-SV

- **COPE-01-SV:** Copeland light standard arm in silver
- **COPE-01-BASE-SV:** Copeland standard base in silver

#### Ordering Information

- Specify:
  1. Pattern number for arm
  2. Finish for arm
  3. Mounting option pattern number
  4. Mounting option finish

#### Finish Options:

- **Silver (SV)**
- **Black (111)**

#### Light Bulb Information

- Standard size ships with 10 watt LED bulb and Compact ships with 6 watt LED bulb.
- Standard is 10W/120v/3000K, and Compact is 6W/120v/3000K.
- An incandescent light bulb can also be used. 75 watt is the maximum for the standard light and 60 watt is the maximum for the compact light.

---

#### Construction

The Copeland Light has a steel arm, aluminum axles, zinc coated cast iron base and metallic painted ABS shade.

---

#### Design Awards

- Best of NeoCon 2005, Silver Award
Power Series

Power Cube by Antenna Design

<table>
<thead>
<tr>
<th>item description</th>
<th>pattern no.</th>
<th>list price</th>
</tr>
</thead>
<tbody>
<tr>
<td>Power Cube, hard wired 24&quot; square table with electrical outlets on one side</td>
<td>ACT-PW-PC-24-24-13-1E</td>
<td>$2,140.00</td>
</tr>
<tr>
<td>Power Cube, hard wired 24&quot; square table with electrical outlets on two sides</td>
<td>ACT-PW-PC-24-24-13-2E</td>
<td>$2,365.00</td>
</tr>
<tr>
<td>Power Cube, hard wired 36&quot; square table with electrical outlets on one side</td>
<td>ACT-PW-PC-36-36-13-1E</td>
<td>$2,478.00</td>
</tr>
<tr>
<td>Power Cube, hard wired 36&quot; square table with electrical outlets on two sides</td>
<td>ACT-PW-PC-36-36-13-2E</td>
<td>$2,702.00</td>
</tr>
<tr>
<td>Power Cube, cord set 24&quot; square table with electrical outlets on one side</td>
<td>ACT-PW-PC-24-24-13-1C</td>
<td>$2,140.00</td>
</tr>
<tr>
<td>Power Cube, cord set 24&quot; square table with electrical outlets/USB on one side</td>
<td>ACT-PW-PC-24-24-13-1CUSB</td>
<td>$2,478.00</td>
</tr>
<tr>
<td>Power Cube, cord set 36&quot; square table with electrical outlets on one side</td>
<td>ACT-PW-PC-36-36-13-1C</td>
<td>$2,478.00</td>
</tr>
<tr>
<td>Power Cube, cord set 36&quot; square table with electrical outlets/USB on one side</td>
<td>ACT-PW-PC-36-36-13-1CUSB</td>
<td>$2,815.00</td>
</tr>
<tr>
<td>Power Cube, no power 24&quot; square table without power</td>
<td>ACT-PW-PC-24-24-13-X</td>
<td>$1,915.00</td>
</tr>
<tr>
<td>Power Cube, no power 36&quot; square table without power</td>
<td>ACT-PW-PC-36-36-13-X</td>
<td>$2,252.00</td>
</tr>
<tr>
<td>Markerboard Cleaning Cloth</td>
<td>ACT-CB-M-CLOTH</td>
<td>$15.00</td>
</tr>
<tr>
<td>Markers</td>
<td>ACT-CB-M-MARKER</td>
<td>$31.00</td>
</tr>
<tr>
<td>Magnetic Accessory Cup</td>
<td>ACT-CUP-MG</td>
<td>$150.00</td>
</tr>
</tbody>
</table>

Order Code

Example: ACT-PW-PC-24-24-13-1E

ACT Activity Spaces
PW Power Collection
PC Power Cube
36-36-13 36"x36"x13"
TE Electrical outlets on one side

Ordering Information

Specify:
1. Pattern number

Finish note:
Power Cube finish is white markerboard paint.

Optional Magnetic Accessory Cup must be specified in one of the following finishes:

- Code: Description
  - 111 Jet Black
  - 115 Medium Grey
  - 118 Bright White
  - 130 Dark Red
  - 131 Slate Blue

General Notes

Each electrical module has either 4 outlets or 3 outlets and 2 USB ports, depending on specification.

Power Cube is 13" high with 4 levelers. Hard wired comes with 72" whip. Cord set comes with 72" cord with a 3-prong plug for 120V outlets. Base includes one slot per corner for choice of cord exit.

Magnetic Accessory Cup: See page 40.

Construction

Note: Each Power Cube comes with a whiteboard finish and ships with 4 dry erase markers (blue, green, red and black) and a microfiber cloth eraser.

To prevent dry erase markers from drying out, store them with the cap down in the optional cup.

Power Disc:
Max Load: 120V, 15A, 50/60 Hz
Voltage Protection Rating:
L-N 600V, L-G 600V, N-G 600V
UL Listed Relocatable Power Tap/ Surge Protection Device
10' 3-prong cord recesses in base for flat surfaces or can be threaded through standard grommet.
on/off switch with LED indicator
Unit weighs 4.3 lbs.
Made in China for Knoll.
### Power Series

**Power Disc**

by Antenna Design

<table>
<thead>
<tr>
<th>Item</th>
<th>Description</th>
<th>Pattern No.</th>
<th>List Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>Power Disc</td>
<td>9(^\circ ) round Power Disc with six 15-amp electrical outlets</td>
<td>ACT-PW-TAB-9-EL</td>
<td>$443.00</td>
</tr>
</tbody>
</table>

**Order Code**

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>ACT</td>
<td>Activity Spaces</td>
</tr>
<tr>
<td>PW</td>
<td>Power Series</td>
</tr>
<tr>
<td>TAB</td>
<td>Power Disc tabletop module</td>
</tr>
<tr>
<td>EL</td>
<td>Electrical (120v)</td>
</tr>
</tbody>
</table>

**Ordering Information**

1. Specify:
   - Pattern number

2. Finish note:
   - White gloss plastic, green LED indicator, white cord

**Additional Information**

- Max Load: 120V, 15A, 50/60 Hz
- Voltage Protection Rating:
  - L-N 600V, L-G 600V, N-G 600V
- UL Listed Relocatable Power Tap/Surge Protection Device
- 10\(^\circ \) 3-prong cord recesses in base for flat surfaces or can be threaded through standard grommet.
- On/off switch with LED indicator
- Unit weighs 4.3 lbs.
- Made in China for Knoll.
## Pop Up™ Screens

*by Antenna Design*

<table>
<thead>
<tr>
<th>Product Type</th>
<th>Description</th>
<th>Pattern No.</th>
<th>List Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>Floorstanding Screen</td>
<td>53&quot;H x 72&quot;W fabric-wrapped curved screen</td>
<td>POP-FS-53-72-F-01</td>
<td>$1,596.00</td>
</tr>
</tbody>
</table>

### Order Code

**Example:** POP-DT-15-39-G-M-01


**POD-FS-53-72-F-01**

### Ordering Information

1. **Pattern number**
2. **Finish**

### Additional Information

- **Desktop**
  - Screen thickness is 5/8"
  - 4 bases ship with each
- **Floorstanding**
  - Curvature of the screen follows a 27" radius
  - Screen ships with top and bottom rails in screen color

### Construction

- **Desktop**
  - Screen: Molded Foam
  - Bases: Die-cast Zinc
- **Floorstanding**
  - Screen: Fabric-wrapped foam
  - Rails: Extruded aluminum
  - Glides: Clear plastic
**Pop Up™ Easy Screens**  
by Antenna Design

### Pop Up Easy Screen U - Surround
- **Type:** Corrugated Cardboard Screen  
  - **Description:** Adjustable U-Surround, Brown
  - **Pattern No.:** POP U CC 242329 BN
  - **Price:** $720.00

- **Type:** Corrugated Plastic Screen  
  - **Description:** Adjustable U-Surround, Clear Translucent corners and center panel
  - **Pattern No.:** POP U PL 242329 CT CT
  - **Price:** $1,645.00

- **Type:** Corrugated Plastic Screen  
  - **Description:** Adjustable U-Surround, Red corners and Clear Translucent center panel
  - **Pattern No.:** POP U PL 242329 RD CT
  - **Price:** $1,645.00

- **Type:** Corrugated Plastic Screen  
  - **Description:** Adjustable U-Surround, Red corners and Red center panel
  - **Pattern No.:** POP U PL 242329 RD RD
  - **Price:** $1,645.00

### Pop Up Easy Side Screen
- **Type:** Corrugated Cardboard Screen  
  - **Description:** 24" x 23" x 29" Side Screen
  - **Pattern No.:** POP S CC 2424 BN
  - **Price:** $350.00

- **Type:** Corrugated Cardboard Screen  
  - **Description:** 24" x 23" x 29" Side Screen, Red Orange
  - **Pattern No.:** POP S CC 2424 RD
  - **Price:** $400.00

- **Type:** Corrugated Cardboard Screen  
  - **Description:** 27" x 23" x 29" Side Screen
  - **Pattern No.:** POP S CC 2427 BN
  - **Price:** $360.00

- **Type:** Corrugated Cardboard Screen  
  - **Description:** 27" x 23" x 29" Side Screen, Red Orange
  - **Pattern No.:** POP S CC 2427 RD
  - **Price:** $410.00

- **Type:** Corrugated Cardboard Screen  
  - **Description:** 30" x 23" x 29" Side Screen
  - **Pattern No.:** POP S CC 2430 BN
  - **Price:** $370.00

- **Type:** Corrugated Cardboard Screen  
  - **Description:** 30" x 23" x 29" Side Screen, Red Orange
  - **Pattern No.:** POP S CC 2430 RD
  - **Price:** $420.00

- **Type:** Corrugated Plastic Screen  
  - **Description:** 24" x 23" x 29" Side Screen, Clear Translucent
  - **Pattern No.:** POP S PL 2424 CT
  - **Price:** $350.00

- **Type:** Corrugated Plastic Screen  
  - **Description:** 27" x 23" x 29" Side Screen, Clear Translucent
  - **Pattern No.:** POP S PL 2427 CT
  - **Price:** $650.00

- **Type:** Corrugated Plastic Screen  
  - **Description:** 30" x 23" x 29" Side Screen, Clear Translucent
  - **Pattern No.:** POP S PL 2430 CT
  - **Price:** $690.00

### Order Code and Information
- **Order Code:** POP U-PL-242329-RDCT
- **Ordering Information:** Specify:
  1. Pattern number

- **Ordering Note:** Screens are sold in sets. U-Surrounds come with all components for 8 screens. Side screens come with all components for 10 screens.

- **Application Information:** U-Surround Screens are compatible with desks ranging 36" - 96" wide for 23" deep tops and 46 - 84" wide for 29" deep tops, depending on orientation of corners.
## The Smokador™ Collection

### Exec Rectilinear accessories

<table>
<thead>
<tr>
<th>Product</th>
<th>Description</th>
<th>W</th>
<th>D</th>
<th>H</th>
<th>Weight</th>
<th>Panton No.</th>
<th>Black Oxide</th>
<th>Brushed Steel</th>
</tr>
</thead>
<tbody>
<tr>
<td>Memo Box</td>
<td>Matte black interior. Includes 4&quot; x 6&quot; memo paper. Non-skid rubber pad on bottom.</td>
<td>4 1/2&quot;</td>
<td>6 1/2&quot;</td>
<td>3/4&quot;</td>
<td>1 lb. 4 oz.</td>
<td>1905</td>
<td>$149</td>
<td>$161</td>
</tr>
<tr>
<td>Business Card Holder</td>
<td>Felt base. Available in black oxide and brushed steel.</td>
<td>3 1/2&quot;</td>
<td>2&quot;</td>
<td>2&quot;</td>
<td>6 oz.</td>
<td>1906</td>
<td>168</td>
<td></td>
</tr>
<tr>
<td>Round Pen Cup</td>
<td>Matte black interior. Non-skid rubber pad on bottom.</td>
<td>3 5/8&quot;</td>
<td>3 5/8&quot;</td>
<td>9 oz.</td>
<td>1915</td>
<td>119</td>
<td>128</td>
<td></td>
</tr>
<tr>
<td>Round Clip Cup</td>
<td>Matte black interior. Non-skid rubber pad on bottom.</td>
<td>3&quot;</td>
<td>2 3/4&quot;</td>
<td>8 oz.</td>
<td>1916</td>
<td>119</td>
<td>147</td>
<td></td>
</tr>
<tr>
<td>Single Letter Tray</td>
<td>Legal size. Matte black interior. Plastic tray and bottom with black felt bottom and black felt bottom.</td>
<td>10&quot;</td>
<td>15&quot;</td>
<td>2 1/8&quot;</td>
<td>4 lbs. 5 oz.</td>
<td>1901</td>
<td>248.</td>
<td>311.</td>
</tr>
<tr>
<td>Double Letter Tray</td>
<td>Legal size. Matte black interior. Plastic tray and bottom with black felt bottom.</td>
<td>10&quot;</td>
<td>15&quot;</td>
<td>6 1/2&quot;</td>
<td>9 lbs. 2 ozs.</td>
<td>1901-2</td>
<td>555.</td>
<td>687.</td>
</tr>
</tbody>
</table>

### Ordering Code

**Example:** 1905-BO

- **1905** Memo box
- **BO** Black oxide

### Ordering Information

- **Specify**:
  1. Panton number
  2. Finish

### Custom Options

- Special steel letter and memo trays available. 100 piece minimum per line item.
- Custom finishes available upon sample chip approval. 25 piece minimum per line item. Production set up fee varies by product. Contact Knoll sales representative or Customer Service for complete pricing information.

### Construction

- Black oxide finish is a matte black hand-applied coating over steel.
- Brushed steel is brushed steel with a lacquer finish.
### The Smokador™ Collection

#### Exec Rectilinear waste baskets

<table>
<thead>
<tr>
<th>Product</th>
<th>Description</th>
<th>W</th>
<th>D</th>
<th>H</th>
<th>Wgt.</th>
<th>Pattern No.</th>
<th>Finish</th>
</tr>
</thead>
<tbody>
<tr>
<td>Round Wastebasket</td>
<td>Black oxide exterior with matte black interior. Non-toxic. 15 qt. capacity.</td>
<td>10&quot;</td>
<td></td>
<td>14 1/2&quot;</td>
<td>5 lbs.</td>
<td>050-BO</td>
<td>Black oxide</td>
</tr>
</tbody>
</table>

#### Order Code

<table>
<thead>
<tr>
<th>Example</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>050-BO</td>
<td>Round Wastebasket</td>
</tr>
<tr>
<td>BO</td>
<td>Black Oxide</td>
</tr>
</tbody>
</table>

#### Ordering Information

1. Pattern number
2. Finish (when applicable)

#### Custom Options

Custom finishes available upon sample chip approval. 750 piece minimum on plated finishes; 100 piece minimum on painted finishes. Production set up fee varies by finish. Contact your Knoll sales representative or Customer Service for complete pricing information.

#### Construction

Metal Wastebaskets: Black oxide finish is a matte black hand-applied coating over steel.

Manufactured in the United States.
## The Smokador™ Collection
### Desk Pads

<table>
<thead>
<tr>
<th>Product</th>
<th>Description</th>
<th>W</th>
<th>D</th>
<th>Wgt.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Rectilinear Desk Pad</td>
<td>Black linoleum with felt back. Rectilinear edge detail.</td>
<td>34&quot;</td>
<td>20&quot;</td>
<td>4 lbs.</td>
</tr>
<tr>
<td></td>
<td>No side panels.</td>
<td>30&quot;</td>
<td>24&quot;</td>
<td>5 lbs.</td>
</tr>
<tr>
<td>Radiused Desk Pad</td>
<td>Black linoleum with felt back. Radiused edge detail.</td>
<td>24&quot;</td>
<td>17&quot;</td>
<td>3 lbs. 8 ozs.</td>
</tr>
<tr>
<td></td>
<td>No side panels.</td>
<td>34&quot;</td>
<td>24&quot;</td>
<td>4 lbs.</td>
</tr>
<tr>
<td></td>
<td></td>
<td>30&quot;</td>
<td>24&quot;</td>
<td>5 lbs.</td>
</tr>
<tr>
<td>Rectilinear Conference Pad</td>
<td>Leather or black linoleum. Black felt back.</td>
<td>18&quot;</td>
<td>12&quot;</td>
<td>3 lbs. 6 ozs.</td>
</tr>
<tr>
<td></td>
<td></td>
<td>18&quot;</td>
<td>12&quot;</td>
<td>3 lbs. 6 ozs.</td>
</tr>
<tr>
<td>Oval Conference Pad</td>
<td>Black linoleum with black felt back.</td>
<td>18&quot;</td>
<td>12&quot;</td>
<td>3 lbs. 4 ozs.</td>
</tr>
</tbody>
</table>

### Pattern No.
- 1912-30
- 1912-40
- 012-1
- 012-2
- 012-3
- 012-4
- 1912-20
- 512-20

### Price
- Black Linoleum: $204.
- Vicenza: $212.
- 012-1: $169.
- 012-2: $190.
- 012-3: $216.
- 012-4: $238.

### Ordering Information
- Specify:
  1. Pattern number
  2. Finish (when applicable)
- Spinneybeck leathers:
  - Vicenza (VZ)

- There are 20 rich colors available in Vicenza. To view the complete color selection, please contact your Knoll sales representative or Spinneybeck.
- Please note that 10 or more units are required on all Spinneybeck orders.
- Additional linoleum colors available. Special sizes available up to 34" x 24". 50 piece minimum on all custom desk pads. Contact your Knoll sales representative or Customer Service for complete pricing information.
- Customer's own leather (COL) available upon approval of sample. 10 unit minimum on all specials. Upcharges based on number of cowhides required for production. Contact your Knoll sales representative or Customer Service for complete pricing information.

Manufactured in the United States.

Order Code
- Example: 1912-30
- 1912-30: Rectilinear Desk Pad
### Metal Letter Tray Stacking Posts

4 per set, with screws. For use with the Contemporary Leather and Exec Rectilinear Collections. Available in mirror chrome, mirror brass, and matte black only.

<table>
<thead>
<tr>
<th>Pattern No.</th>
<th>Description</th>
<th>Dimensions</th>
</tr>
</thead>
<tbody>
<tr>
<td>001-214</td>
<td>Metal Letter Tray Stacking Posts</td>
<td>4 1/4&quot;</td>
</tr>
</tbody>
</table>

### Letter Tray Post Threaded Rods

4 per set. For use with stacking posts for the Contemporary Leather and Exec Rectilinear Collections.

<table>
<thead>
<tr>
<th>Pattern No.</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>001-315</td>
<td>Letter Tray Post Threaded Rods</td>
</tr>
</tbody>
</table>

### Ordering Information

**Order Code**: 001-214-MC

**Specify**:
1. Pattern number
2. Finish (except Threaded Rods)

**Metal letter tray post finishes**:
- Mirror Brass (MB)
- Matte Black (BK)

**List Price**: $43.00

---

**Order Code**: 001-315

**List Price**: $9.00
**KnollExtra Magnetic Accessory Cup**

*Antenna Design*

<table>
<thead>
<tr>
<th>Pattern Number</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>ACT-CUP-MG</td>
<td>Magnetic accessory cup for application to any magnetic surface. Fits dry erase markers, power cords, etc. Interior diameter is 3.7&quot;, interior height is 4.4&quot;.</td>
</tr>
</tbody>
</table>

**Product Description**

- **Overall Diameter:** 4" (4"
- **Overall Height:** 6.0" (0"
- **Weight:** 1.1 lbs.

**Order Code**

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>ACT-CUP-MG</td>
<td>Magnetic accessory cup</td>
</tr>
<tr>
<td>MG</td>
<td>Bright White</td>
</tr>
</tbody>
</table>

**Ordering Information**

1. Pattern number
2. Finish

**Construction**

Die cast aluminum with textured powder coat paint, wool felt insert, neodymium magnets and steel fasteners. Pacemakers and items sensitive to magnetic fields should be kept 3.5" from product.

Note: A non-magnetic version of this accessory cup is available on Interpola (replace MG in pattern code with IP; see Antenna Workspaces price list for pricing) and Scribe Mobile Markerboards (see page 194 for specifications and pricing).

To prevent dry erase markers from drying out, store them with the cap down. To protect magnetic surface, avoid dragging the cup when repositioning.
### Orchestra Universal System Accessories

**by Bruce Hannah & Ayse Birsel**

**Letter Trays**

<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Front Letter Single Tray</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Side Letter Single Tray</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Side Legal Single Tray</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Side Legal Double Tray</td>
<td>Double tray. Non-scuffing rubber feet. Removable stacking brackets included.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Construction**

- **Opaque plastic finishes:** Sturdy polystyrene plastic in matte, textured finish. Fingerprint resistant.
- **Translucent finishes:** Sturdy K-resin (SBC) plastic. Manufactured in the United States.

**Order Code**

**Example:** ORCH-F-LT-BK

**Ordering Information**

1. Pattern number
2. Finish

**Custom Options**

- Custom colors available upon sample chip approval. $364 color match fee and 500 piece minimum per line item.

**Design Awards**

- Permanent Collection of the Cooper-Hewitt, National Design Museum, Smithsonian Institution, 1994;
- ROSCOE Award, Interior Design Magazine, 1991;
- Outstanding Performance, Product Design Achievement Award, IBD Southern California Chapter, 1991;
- Bronze Award, IBD Product Design Competition, 1990.
### ORCHESTRA® Universal System Accessories
*by Bruce Hannah & Ayse Birsel*

**Letter Trays**

<table>
<thead>
<tr>
<th>Replacement Stacking Brackets</th>
<th>Description</th>
<th>W</th>
<th>D</th>
<th>H</th>
<th>WGT.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Set of four stacking brackets for all Orchestra letter trays.</td>
<td>3/4</td>
<td>1/2</td>
<td>2</td>
<td>oz. (set)</td>
<td></td>
</tr>
</tbody>
</table>

**Order Code**

- **ORCH-F-LT-BK**
- **ORCH-F-LT**
- **BK**

**Ordering Information**

Specify:
1. Pattern number
2. Finish

**Opaque Plastic finishes:**
- Black (BK)
- Medium Grey (DG)
- Soft Grey (E)

**Translucent K-resin finish:**
- Clear (CL)

**Custom Options**

Custom colors available upon sample chip approval. $364 color match fee and 500 piece minimum per line item.

**Construction**

- Opaque plastic finishes: Sturdy polystyrene plastic in matte, textured finish. Fingerprint resistant.

**Design Awards**

# Orchestra® Universal System Accessories

*by Bruce Hannah & Ayse Birsel*

## Paper Management

<table>
<thead>
<tr>
<th>Product</th>
<th>Description</th>
<th>W</th>
<th>D</th>
<th>H</th>
<th>Wgt.</th>
<th>Pattern No.</th>
<th>Translucent Colors List Price</th>
<th>Opaque Colors List Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>2-Way Binder Bin</td>
<td>Horizontal or vertical positioning. Excellent for rail-mount, desktop, and overhead storage.</td>
<td>4 3/8&quot;</td>
<td>12 3/4&quot;</td>
<td>8 3/4&quot;</td>
<td>1 lbs. 6 oz.</td>
<td>ORCH-BDN</td>
<td>$78.</td>
<td>$69.</td>
</tr>
<tr>
<td>Vertical Paper Pack</td>
<td>Holds memos, letter, legal and unbound EDIP size material.</td>
<td>13 5/8&quot;</td>
<td>5&quot;</td>
<td>9&quot;</td>
<td>2 lbs. 1 oz.</td>
<td>ORCH-VPP</td>
<td>$83.</td>
<td>$78.</td>
</tr>
<tr>
<td>Nestable Sorter</td>
<td>Removable dividers tilt left and right.</td>
<td>9&quot;</td>
<td>11&quot;</td>
<td>8 3/8&quot;</td>
<td>2 lbs. 4 oz.</td>
<td>ORCH-SSD</td>
<td>$83.</td>
<td>$78.</td>
</tr>
<tr>
<td>File Sorter</td>
<td>Versatile sorter holds small files, stationery, envelopes, messages and other desktop papers.</td>
<td>10 3/8&quot;</td>
<td>5 1/4&quot;</td>
<td>5 1/2&quot;</td>
<td>1 lbs. 8 oz.</td>
<td>ORCH-FS</td>
<td>$99.</td>
<td>$93.</td>
</tr>
</tbody>
</table>

## Order Code

**Example:** ORCH-BDN-DG

**Ordering Information**

1. Pattern number
2. Finish

**Custom Options**

- Custom colors available upon sample chip approval. $364 color match fee and 500 piece minimum per line item.

**Construction**

- Opaque plastic finishes: Sturdy polystyrene plastic in matte, textured finish. Fingerprint resistant.
- Translucent K-resin finish: Sturdy K-resin (SBC) plastic.

**Design Awards**

- Manufactured in the United States.
Orchestra® Universal System Accessories
by Bruce Hannah & Ayse Birsel

Hanging file holders, pencil cup, utility trays, tape dispenser and memo tray

<table>
<thead>
<tr>
<th>Product</th>
<th>Description</th>
<th>W</th>
<th>D</th>
<th>H</th>
<th>Weight</th>
</tr>
</thead>
<tbody>
<tr>
<td>Hanging File Holders</td>
<td>2 per set. Attach to rail and hold legal or letter size hanging folders for easy access. Not for use on Currents slat wall.</td>
<td>1&quot;</td>
<td>0&quot;</td>
<td>0&quot;</td>
<td>8 ozs. (pair)</td>
</tr>
<tr>
<td>Pencil Cup</td>
<td>Three compartments for pencils, 4&quot; x 6&quot; memo paper, and Large Post-It™ Notes.</td>
<td>3&quot;</td>
<td>3&quot;</td>
<td>8&quot;</td>
<td>7 ozs.</td>
</tr>
<tr>
<td>Utility Tray</td>
<td>6 versatile compartments hold pencils, paper clips, and other paper management items. Largest compartment is 3&quot; x 0&quot;1/2.</td>
<td>12&quot;</td>
<td>7&quot;</td>
<td>0&quot;</td>
<td>12 ozs.</td>
</tr>
<tr>
<td>Tape Dispenser</td>
<td>Holds standard, clear tape (not included).</td>
<td>3&quot;</td>
<td>4 1/2&quot;</td>
<td>3 1/2&quot;</td>
<td>3 ozs.</td>
</tr>
<tr>
<td>Memo Tray</td>
<td>Includes 4&quot; x 6&quot; memo paper. Non-scuffing rubber feet.</td>
<td>6&quot;</td>
<td>4&quot;</td>
<td>1&quot;</td>
<td>9 ozs.</td>
</tr>
</tbody>
</table>

**Order Code**
Example: ORCH-PC

**Ordering Information**
Specify:
1. Pattern number
2. Finish
3. Divider finish (mini-shelf only)

Opaque plastic finishes:
Black (BK)
Medium Grey (DG)
Soft Grey (S)

Translucent K-resin finish:
Clear (CL)

**Custom Options**
For plastic accessories, custom colors available upon sample chip approval. $364 color match fee and 500 piece minimum per line item.

**Pattern No.**

<table>
<thead>
<tr>
<th>Product</th>
<th>Translucent Colors List Price</th>
<th>Opaque Colors List Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>ORCH-HFH</td>
<td>$58.</td>
<td></td>
</tr>
<tr>
<td>ORCH-PC</td>
<td>$36.</td>
<td>$52.</td>
</tr>
<tr>
<td>ORCH-UT</td>
<td>$43.</td>
<td>$41.</td>
</tr>
<tr>
<td>ORCH-TD</td>
<td>$29.</td>
<td>$27.</td>
</tr>
<tr>
<td>ORCH-MT</td>
<td>$36.</td>
<td>$52.</td>
</tr>
</tbody>
</table>

**Construction**

Hanging file holders:
Medium grey painted aluminum or black anodized aluminum.
Mini-shelf dividers are poly-styrene plastic.

Pencil cup and utility tray:
Sturdy polyethylene plastic in a matte, texturized finish. Fingertip resistant.

Translucent finishes:
Sturdy K-resin (KPC) plastic.

Manufactured in the United States.

**Design Awards**
## Orchestra® Universal System Accessories

**by Bruce Hannah & Ayse Birsel**

telephone shelf and waste baskets

<table>
<thead>
<tr>
<th>Product</th>
<th>Description</th>
<th>W</th>
<th>L</th>
<th>D</th>
<th>H</th>
<th>Weight</th>
<th>Color</th>
<th>List Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>Telephone Shelf</td>
<td>Holds virtually any standard office telephone. Available in black only.</td>
<td>12&quot;</td>
<td>11 1/2&quot;</td>
<td>2&quot;</td>
<td>3 lbs.</td>
<td>12 oz.</td>
<td>ORCH-TS-UNI</td>
<td>$120.00</td>
</tr>
<tr>
<td>Wastebasket</td>
<td>Freestanding. 24 qt. capacity.</td>
<td>8 1/2&quot;</td>
<td>14&quot;</td>
<td>14 1/2&quot;</td>
<td>4 lbs.</td>
<td>6 ozs.</td>
<td>ORCH-WBK</td>
<td>$130.00</td>
</tr>
<tr>
<td>Recycling Wastebasket</td>
<td>Blue, recycling color for desk-side separation of waste materials. Includes recycling stickers. Freestanding. 24 qt. capacity.</td>
<td>8 1/2&quot;</td>
<td>14&quot;</td>
<td>14 1/2&quot;</td>
<td>4 lbs.</td>
<td>6 ozs.</td>
<td>ORCH-WBK-R-EB</td>
<td>$150.00</td>
</tr>
</tbody>
</table>

**Order Code**

- **Example:** ORCH-TS-UNI
- **ORCH-WBK**
- **ORCH-WBK-R-EB**

**Ordering Information**

- Specify:
  1. Pattern number
  2. Finish (When applicable)
  3. Telephone shelf finish: Black (BK)

**Custom Options**

- For plastic accessories, custom colors available upon sample chip approval. $364 color match fee and 300 piece minimum per line item.
- Telephone shelf finish: Black (BK)
- Additional desk pad colors available. Special sizes available up to 34"W x 20"L. 50 piece minimum on all custom desk pads. Custom wastebasket colors available upon sample chip approval. $359 color match fee and 500 minimum per line item. Contact your Knoll sales representative or Customer Service for complete pricing information.
- Polyethylene shelf: 16-gauge painted steel.
- All other items are manufactured in the United States.
- Manufactured in the United States.

**Construction**

- Telephone shelf:
  - 16-gauge painted steel.
  - Polyethylene shelf with matte textured finish.
  - All other items are manufactured in the United States.
  - Manufactured in the United States.
Load Bar/Info Rail
- Fits virtually every office system.
- Mounts on panel, stanchion, wall or freestanding desk.
- Info Rail underside holds memos and notes for easy access.
- Black plastic end caps.
- Wall, stanchion or panel-mounted brackets included in list price (see mounting options page).

<table>
<thead>
<tr>
<th>Pattern</th>
<th>Width</th>
<th>Depth</th>
<th>Height</th>
<th>Weight</th>
</tr>
</thead>
<tbody>
<tr>
<td>OR-LBI-24 X</td>
<td>24&quot;</td>
<td>1/2&quot;</td>
<td>3&quot;</td>
<td>1 lb. 9 ozs.</td>
</tr>
<tr>
<td>OR-LBI-30 X</td>
<td>30&quot;</td>
<td>1/2&quot;</td>
<td>3&quot;</td>
<td>2 lbs.</td>
</tr>
<tr>
<td>OR-LBI-36 X</td>
<td>36&quot;</td>
<td>1/2&quot;</td>
<td>3&quot;</td>
<td>2 lbs. 6 ozs.</td>
</tr>
<tr>
<td>OR-LBI-42 X</td>
<td>42&quot;</td>
<td>1/2&quot;</td>
<td>3&quot;</td>
<td>3 lbs.</td>
</tr>
<tr>
<td>OR-LBI-48 X</td>
<td>48&quot;</td>
<td>1/2&quot;</td>
<td>3&quot;</td>
<td>3 lbs. 2 ozs.</td>
</tr>
<tr>
<td>OR-LBI-54 X</td>
<td>54&quot;</td>
<td>1/2&quot;</td>
<td>3&quot;</td>
<td>4 lbs.</td>
</tr>
<tr>
<td>OR-LBI-60 X</td>
<td>60&quot;</td>
<td>1/2&quot;</td>
<td>3&quot;</td>
<td>4 lbs. 5 ozs.</td>
</tr>
<tr>
<td>OR-LBI-66 X</td>
<td>66&quot;</td>
<td>1/2&quot;</td>
<td>3&quot;</td>
<td>4 lbs. 8 ozs.</td>
</tr>
<tr>
<td>OR-LBI-72 X</td>
<td>72&quot;</td>
<td>1/2&quot;</td>
<td>3&quot;</td>
<td>4 lbs. 12 ozs.</td>
</tr>
</tbody>
</table>

Dividends and Caliber Stanchion Mounted Load Bar
(Note: Dividends End Panels including sliding doors do not support load bars.)

<table>
<thead>
<tr>
<th>Pattern</th>
<th>Width</th>
<th>Depth</th>
<th>Height</th>
<th>Weight</th>
</tr>
</thead>
<tbody>
<tr>
<td>OR-LBI-36-DV</td>
<td>36&quot;</td>
<td>1/2&quot;</td>
<td>3&quot;</td>
<td>1 lb. 9 ozs.</td>
</tr>
<tr>
<td>OR-LBI-42-DV</td>
<td>42&quot;</td>
<td>1/2&quot;</td>
<td>3&quot;</td>
<td>2 lbs.</td>
</tr>
<tr>
<td>OR-LBI-48-DV</td>
<td>48&quot;</td>
<td>1/2&quot;</td>
<td>3&quot;</td>
<td>2 lbs. 6 ozs.</td>
</tr>
<tr>
<td>OR-LBI-54-DV</td>
<td>54&quot;</td>
<td>1/2&quot;</td>
<td>3&quot;</td>
<td>3 lbs.</td>
</tr>
<tr>
<td>OR-LBI-60-DV</td>
<td>60&quot;</td>
<td>1/2&quot;</td>
<td>3&quot;</td>
<td>3 lbs. 2 ozs.</td>
</tr>
<tr>
<td>OR-LBI-66-DV</td>
<td>66&quot;</td>
<td>1/2&quot;</td>
<td>3&quot;</td>
<td>4 lbs.</td>
</tr>
<tr>
<td>OR-LBI-72-DV</td>
<td>72&quot;</td>
<td>1/2&quot;</td>
<td>3&quot;</td>
<td>4 lbs. 5 ozs.</td>
</tr>
</tbody>
</table>

Order Code
Example: OR-LBI-36-111 OR-BKT-PM-R
<table>
<thead>
<tr>
<th>Pattern</th>
<th>Width</th>
<th>Depth</th>
<th>Height</th>
<th>Weight</th>
</tr>
</thead>
<tbody>
<tr>
<td>OR-LBI-36 X</td>
<td>36&quot;</td>
<td>1/2&quot;</td>
<td>3&quot;</td>
<td>1 lb. 9 ozs.</td>
</tr>
<tr>
<td>OR-LBI-36-DV</td>
<td>36&quot;</td>
<td>1/2&quot;</td>
<td>3&quot;</td>
<td>1 lb. 9 ozs.</td>
</tr>
</tbody>
</table>

Ordering Information
Specify:
1. Pattern number
2. System Suffix
3. Finish
4. Mounting Option

Special sizes and small quantities unless may be painted
Anodized aluminum finishes:
- Silver Anodized (SV)
- Medium Grey (115)
- Light Grey (117)
- Black (118)
- Beige Mist Metallic (611)
- Medium Metallic Grey (DG)
- Soft Grey (E)
- Warm Pasty (WP)
- Flirt (F)
- Black (BK)

Painted Core aluminum finishes:
- Medium Grey (115)
- Light Grey (117)
- Black (118)
- Beige Mist Metallic (611)
- Medium Metallic Grey (DG)
- Soft Grey (E)
- Warm Pasty (WP)
- Flirt (F)
- Black (BK)

Painted Legacy aluminum finishes are still available for existing customers only:
- Medium Metallic Grey (DG)
- Medium Grey (115)
- Light Grey (117)
- Black (118)
- Beige Mist Metallic (611)
- Medium Metallic Grey (DG)
- Soft Grey (E)
- Warm Pasty (WP)
- Flirt (F)
- Black (BK)

Mounting Options
Please note flat panel monitor arms cannot be mounted on Orchestra load bars. Flat panel monitors can be mounted on Orchestra slat wall only when mounted on an architectural wall. Please see p.130 for flat panel monitor support mount options.

Custom Options
Note: Load Bar/Info Rails are available in custom lengths. Please note that for all lengths greater than 66", load bar will be painted, not anodized. Contact your local Knoll Customer Service representative for details.

Construction
Load bar/info rail: Corrosion-resistant 76063 painted or anodized aluminum. End caps are formed polyethylene plastic. Load Bar is filled with 1/2 Delrin plastic pellets to support papers on info rail.

Manufactured in the United States.

Design Awards
Orchestra® Universal System Accessories  
by Bruce Hannah & Ayse Birsel  
slat board 6 1/2" and 14 3/4"

**product**  
**description**  
**s**  
**d**  
**h**  
**wgt.**

**Slat board-6 1/2"**

- Fits virtually every office system. Mounts on panel, stanchion, wall or freestanding desk.
- 3 horizontal accessory channels.
- Info rail underside holds memos and notes for easy access.
- Wall, stanchion, or panel-mounted brackets included in list price (see mounting options page).

**Slat board-14 3/4"**

- Fits virtually every office system. Mounts on panel, stanchion, wall or freestanding desk.
- 5 horizontal accessory channels.
- Info rail underside holds memos and notes for easy access.
- Wall, stanchion, or panel-mounted brackets included in list price (see mounting options page).

---

**Order Code**

Example: **OR-SL-06-60-DV**

**Ordering Information**

<table>
<thead>
<tr>
<th>Pattern number</th>
<th>System</th>
<th>Finish</th>
<th>Mounting Option</th>
<th>Satin anodized aluminum finish:</th>
<th>Satin Anodized Aluminum (SA) includes painted matte black endcap. Special sizes and small quantity orders may be painted.</th>
<th>Painted Legacy aluminum finishes:</th>
<th>Painted aluminum finishes:</th>
<th>List price</th>
</tr>
</thead>
<tbody>
<tr>
<td>06</td>
<td>54</td>
<td>72</td>
<td>4</td>
<td>Beige Mist Metallic (611)</td>
<td>Beige Mist Metallic (611)</td>
<td>Natural (116)</td>
<td>Natural (116)</td>
<td>$180.</td>
</tr>
<tr>
<td>06</td>
<td>54</td>
<td>72</td>
<td>4</td>
<td>Folkstone Grey (114)</td>
<td>Folkstone Grey (114)</td>
<td>Sandstone (116)</td>
<td>Sandstone (116)</td>
<td>$180.</td>
</tr>
<tr>
<td>06</td>
<td>54</td>
<td>72</td>
<td>4</td>
<td>Bright White (118)</td>
<td>Bright White (118)</td>
<td>Medium Grey Metallic (612)</td>
<td>Medium Grey Metallic (612)</td>
<td>$180.</td>
</tr>
<tr>
<td>06</td>
<td>54</td>
<td>72</td>
<td>4</td>
<td>Medium Metallic Grey (DG)</td>
<td>Medium Metallic Grey (DG)</td>
<td>Metallic Silver (613)</td>
<td>Metallic Silver (613)</td>
<td>$180.</td>
</tr>
<tr>
<td>06</td>
<td>54</td>
<td>72</td>
<td>4</td>
<td>Sand Grey (117)</td>
<td>Sand Grey (117)</td>
<td>Painted Matte Black (615)</td>
<td>Painted Matte Black (615)</td>
<td>$180.</td>
</tr>
<tr>
<td>06</td>
<td>54</td>
<td>72</td>
<td>4</td>
<td>Warm Putty (WP)</td>
<td>Warm Putty (WP)</td>
<td>Black (616)</td>
<td>Black (616)</td>
<td>$180.</td>
</tr>
<tr>
<td>06</td>
<td>54</td>
<td>72</td>
<td>4</td>
<td>Flur (F)</td>
<td>Flur (F)</td>
<td>Black (617)</td>
<td>Black (617)</td>
<td>$180.</td>
</tr>
</tbody>
</table>

**Mounting Options**

Please note: Flat panel monitor arms cannot be mounted on Orchestra® load bars. Flat panel monitor can be mounted on Orchestra® slat wall only when mounted on an architectural wall. Please review before mounting. Please see p. 130 for flat panel monitor support mount options.

**Custom Options**

- Panel, stanchion and wall-mounted brackets:
  Wall, stanchion, or panel-mounted brackets are included in the list price.

**Construction**

- Dividends Horizon panel mounting note: Slat board mounts on panel slots, which are 5 3/4" below the top cap, depending on the height of the panel.

**Note:** Slat board is available in custom lengths of up to 96". Please note that for all lengths greater than 60", load bar will be painted, not anodized. Brackets are currently available for virtually every major office system. Panel-mounted brackets for other systems can be developed. Minimum of 100 sets per bracket. Tolerances and set-up charges may be required.

---

**Pattern no.**  
**List price**  
**OR-SL-06-24-( ) ( )**  
OR-SL-06-30-( ) ( )  
OR-SL-06-36-( ) ( )  
OR-SL-06-42-( ) ( )  
OR-SL-06-48-( ) ( )  
OR-SL-06-54-( ) ( )  
OR-SL-06-60-( ) ( )  
OR-SL-06-66-( ) ( )  
OR-SL-06-72-( ) ( )  
OR-SL-14-24-( ) ( )  
OR-SL-14-30-( ) ( )  
OR-SL-14-36-( ) ( )  
OR-SL-14-42-( ) ( )  
OR-SL-14-48-( ) ( )  
OR-SL-14-54-( ) ( )  
OR-SL-14-60-( ) ( )  
OR-SL-14-66-( ) ( )  
OR-SL-14-72-( ) ( )  
OR-SL-14-80-( ) ( )  
OR-SL-14-84-( ) ( )  
OR-SL-14-90-( ) ( )  
OR-SL-14-96-( ) ( )  

---

**KnollExtra**
**Orchestra® Universal System Accessories**
by Bruce Hannah & Ayse Birsel

### Mounting Options

<table>
<thead>
<tr>
<th>Mounting Options</th>
<th>Pattern Number</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Panel Mounted Bracket (Deep Universal only)</td>
<td>OR-BKT-PM-B *</td>
<td>$13.</td>
</tr>
<tr>
<td>Panel Mounted Bracket (Dividends Panel only)</td>
<td>OR-BKT-PM-DV *</td>
<td>$13.</td>
</tr>
<tr>
<td>Panel Mounted Bracket (Reff only)</td>
<td>OR-BKT-PM-R *</td>
<td>$13.</td>
</tr>
<tr>
<td>Panel Mounted Bracket (Shallow Universal only)</td>
<td>OR-BKT-PM-D *</td>
<td>$13.</td>
</tr>
<tr>
<td>Stanchion Mounted Bracket (Calibre only)</td>
<td>OR-BKT-PM-CE *</td>
<td>$17.</td>
</tr>
<tr>
<td>Stanchion Mounted Bracket (Currents workshelf and stanchion)</td>
<td>OR-BKT-PM-CS *</td>
<td>$37.</td>
</tr>
<tr>
<td>Stanchion Mounted Bracket (Dividends only)</td>
<td>OR-BKT-PM-DS *</td>
<td>$17.</td>
</tr>
<tr>
<td>Wall-Mounted Bracket</td>
<td>OR-BKT-WM</td>
<td>$32.</td>
</tr>
<tr>
<td>Worksurface-Mounted Bracket</td>
<td>OR-BKT-SM-A</td>
<td>$19.00</td>
</tr>
</tbody>
</table>

* No charge when ordered with Load Bar or Slat board, configured in load bar and slat board pattern numbers when ordered with load bars and slat boards.

### Worksurface-Mounted Bracket

- Metal posts attach to underside of worksurface with C-clamp, raising Load Bar 10" above worksurface.
- Usable on worksurfaces 7/8" - 1 1/2" thick. There should be at least 3/4" - 1" of space between the back of the desk and the surface behind (ie. it cannot be flush). Set of 2. For Load Bars wider than 66", order additional brackets. For use with load bars and 6 1/2" slat boards only.

### Stanchion-Mounted Bracket

- Stanchion-Mounted Bracket (Calibre only) $17.00
- Stanchion-Mounted Bracket (Currents workshelf and stanchion) $37.00
- Stanchion-Mounted Bracket (Dividends only) $17.00

### Wall-Mounted Bracket

- Wall-Mounted Bracket, Set of 2 * $32.00

### Construction


### Design Awards

- Permanent Collection of the Cooper-Hewitt, National Design Museum, Smithsonian Institution, 1994; ROSCOE Award, Interior Design Magazine, 1991;
- Outstanding Performance, Product Design Achievement Award, IDSA Southern California Chapter, 1991;
- Bronze Award, IDSA Product Design Competition, 1990.
**Sapper™ Monitor Arm Collection**

**Easy Order Single Arm Kits**

by Richard Sapper

Kit includes everything needed to mount one monitor to a worksurface, slat wall or wall:
- Single standard arm, 16/H11033 mast (unless otherwise specified), movement joint (includes fast release monitor plate), adjustment knob, cable management clips and mounting option (see right for options)

<table>
<thead>
<tr>
<th>Type</th>
<th>Description</th>
<th>Silver Finish</th>
<th>Standard Finish</th>
</tr>
</thead>
<tbody>
<tr>
<td>Two-Piece Table Clamp Mount</td>
<td>Single monitor arm table clamp kit with 16” mast</td>
<td>$392</td>
<td>$340</td>
</tr>
<tr>
<td></td>
<td>Single monitor arm table clamp kit with 24” mast</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Deep Table Clamp Mount</td>
<td>Single monitor arm deep table clamp kit with 16” mast</td>
<td>$412</td>
<td>$356</td>
</tr>
<tr>
<td></td>
<td>Single monitor arm deep table clamp kit with 24” mast</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Grommet Mount</td>
<td>Single monitor arm grommet mount kit with 16” mast</td>
<td>$397</td>
<td>$346</td>
</tr>
<tr>
<td></td>
<td>Single monitor arm grommet mount kit with 24” mast</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Fixed Table Mount</td>
<td>Single monitor arm fixed table mount kit with 16” mast</td>
<td>$375</td>
<td>$326</td>
</tr>
<tr>
<td></td>
<td>Single monitor arm fixed table mount kit with 24” mast</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Antenna Center Beam Center Mount</td>
<td>Single monitor arm Antenna table center beam center mount kit with 16” mast</td>
<td>$375</td>
<td>$326</td>
</tr>
<tr>
<td></td>
<td>Single monitor arm Antenna table center beam center mount kit with 24” mast</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Order Code**

Example: SAP-MA-S-CLMP-K-(115)-(R)

**Ordering Information**

Specify:
1. Pattern number
2. Finish where required
3. Knob color where required

**Standard Monitor Arm Finish Options**

- Jet Black (111)
- Medium Grey (115)
- Bright White (118)
- + Silver (613)

**Antenna Center Beam Center Mount Finish Options**

- Beige Mist Metallic (611)
- Medium Metallic Grey (612)
- Silver Metallic (613)

**Silver Monitor Arm Finish Option**

- Silver (SILV)
- Silver Compact Arm Finish Option: Silver (613)

**Knob Finish Option**

- Red (R)
- Black (B)

**Mounting and Application Information**

See page 130 for comprehensive mounting, application and construction information.

---

* Kits without masts do not require and do not include adjustment knobs and cable management clips.

* USA made standard single monitor arm kits are available in a silver finish for a $19 upcharge to standard finish by specifying a 613 finish. Kits with a 613 finish (which come with foreign components) are BAA-(Buy American Act) and TAA-(Trade Agreements Act) compliant.

---

58 59
KIT INCLUDES EVERYTHING NEEDED TO MOUNT ONE MONITOR TO A WORKSURFACE, SLAT WALL OR WALL: SINGLE STANDARD ARM, 16" MAST (UNLESS OTHERWISE SPECIFIED), MOVEMENT JOINT (INCLUDES FAST RELEASE MONITOR PLATE), ADJUSTMENT KNOB, CABLE MANAGEMENT CLIPS AND MOUNTING OPTION (SEE RIGHT FOR OPTIONS).
Sapper™ Monitor Arm Collection

Easy Order Single Arm Kits
by Richard Sapper

Kit includes everything needed to mount one monitor to a worksurface, slat wall or wall: single standard arm, 10’ mast unless otherwise specified, movement joint (includes fast release monitor plate), adjustment knob, cable management clips and mounting option (see right for options).

<table>
<thead>
<tr>
<th>Type</th>
<th>Description</th>
<th>Pattern No.</th>
<th>Finish</th>
<th>List Price</th>
<th>Silver Finish List Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>Compact Arm Direct Wall Mount</td>
<td>Compact monitor arm direct wall mount kit *</td>
<td>SAP-MA-C-WL DIR K</td>
<td>Silver</td>
<td>$266.00</td>
<td>$201.00</td>
</tr>
<tr>
<td>SAP-MA-S-CLMP-K (115) (R)</td>
<td>Sapper single standard arm table clamp kit</td>
<td>115</td>
<td>Medium Grey</td>
<td></td>
<td></td>
</tr>
<tr>
<td>R</td>
<td>Red knob</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Order Code
Example: SAP-MA-S-CLMP-K (115) (R)

Mounting and Application Information
See page 130 for comprehensive mounting, application and construction information.

Ordering Information
Specify:
1. Pattern number
2. Finish where required
3. Mounting specifications

Standard Monitor Arm Finish Options:
- Jet Black (111)
- Medium Grey (115)
- Bright White (116)

Silver Monitor Arm Finish Option:
- Silver (SILV)

Silver Compact Arm Finish Option:
- Silver (613)

Knob Finish Option:
- Red (R)
- Black (B)

USA made standard single monitor arm kits are available in a silver finish for a $119 upcharge to standard finish by specifying a 613 finish. Kits with a 613 finish (which come with foreign components) are BAA-(Buy American Act) and TAA-compliant (Trade Agreements Act).

* Kits without masts do not require and do not include adjustment knobs and cable management clips.
Sapper™ Monitor Arm Collection

Easy Order Double Arm Kits
by Richard Sapper

Kit includes everything needed to mount two monitors to a worksurface, slat wall or wall: two standard arms, 16/H11033 mast (unless otherwise specified), movement joints (includes fast release monitor plate), adjustment knob, cable management clips, double arm bracket and mounting option (see right for options).

<table>
<thead>
<tr>
<th>type</th>
<th>description</th>
<th>silver finish list price</th>
<th>standard finish list price</th>
</tr>
</thead>
<tbody>
<tr>
<td>Two-Piece Table Clamp Mount</td>
<td>Double monitor arm table clamp kit with 16&quot; mast</td>
<td>$685.</td>
<td>$597.</td>
</tr>
<tr>
<td>Deep Table Clamp Mount</td>
<td>Double monitor arm deep table clamp kit with 16&quot; mast</td>
<td>$729.</td>
<td>$633.</td>
</tr>
<tr>
<td>Grommet Mount</td>
<td>Double monitor arm grommet mount kit with 16&quot; mast</td>
<td>$702.</td>
<td>$609.</td>
</tr>
<tr>
<td>Fixed Table Mount</td>
<td>Double monitor arm fixed table mount kit with 16&quot; mast</td>
<td>$671.</td>
<td>$585.</td>
</tr>
</tbody>
</table>

Order Code

Example: SAP-MA-D-ANT-SIDE-K-(115)-(613)-(R)

- SAP-MA-D-ANT-SIDE-K
  - Sapper double monitor arm Antenna side beam mount
- 115 Medium Grey
- 613 Silver
- R Red knob

Ordering Information

Specify:
1. Pattern number
2. Finish where required
Kits do not require any additional mounting specifications.

Standard Monitor Arm Finish Options:
- Jet Black (111)
- Brown (112)
- Dark Grey (113)
- Folkstone (114)
- Medium Grey (115)
- Sandstone (116)
- Soft Grey (117)
- Bright White (118)
- Dark Red (130)
- Slate Blue (131)
- Baja Mist Metallic (611)
- Medium Metallic Grey (612)
- Silver Metallic (613)

Antenna table center beam side mount finish options:
- Jet Black (111)
- Brown (112)
- Dark Grey (113)
- Folkstone (114)
- Medium Grey (115)
- Sandstone (116)
- Soft Grey (117)
- Bright White (118)
- Dark Red (130)
- Slate Blue (131)
- Baja Mist Metallic (611)
- Medium Metallic Grey (612)
- Silver Metallic (613)

USA made double monitor arm kits are available in a silver finish for a $119 upcharge to standard finish by specifying a 613 finish. Kits with a 613 finish (which come with foreign components) are BAA-(Buy American Act) and TAA compliant (Trade Agreements Act).

Mounting and Application Information

See page 130 for comprehensive mounting, application and construction information.
### Sapper™ Monitor Arm Collection

**Easy Order Double Arm Kits** by Richard Sapper

Kit includes everything needed to mount two monitors to a worksurface, slat wall or wall: two standard arms, 16/H11033 mast (unless otherwise specified), movement joints (includes fast release monitor plate), adjustment knob, cable management clips, double arm bracket and mounting option (see right for options).

<table>
<thead>
<tr>
<th>Type Description</th>
<th>Pattern No.</th>
<th>Silver Finish List Price</th>
<th>Standard Finish List Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>Antenna Center Beam Center Mount</td>
<td>SAP-MA-D-ANT-CTR-K</td>
<td>$867</td>
<td>$855</td>
</tr>
<tr>
<td>Antenna Center Beam Side Mount</td>
<td>SAP-MA-D-ANT-SIDE-K</td>
<td>$671</td>
<td>$666</td>
</tr>
<tr>
<td>Slat Wall Mast Mount</td>
<td>SAP-MA-D-SW-MST-12-K</td>
<td>$504</td>
<td>$495</td>
</tr>
<tr>
<td>Wall Mast Mount</td>
<td>SAP-MA-D-WL-MST-12-K</td>
<td>$504</td>
<td>$495</td>
</tr>
<tr>
<td></td>
<td>SAP-MA-D-SW-MST-16-K</td>
<td>$711</td>
<td>$690</td>
</tr>
<tr>
<td></td>
<td>SAP-MA-D-LD-WL-MST-16-K</td>
<td>$711</td>
<td>$690</td>
</tr>
<tr>
<td></td>
<td>SAP-MA-D-SW-MST-8-K</td>
<td>$741</td>
<td>$720</td>
</tr>
<tr>
<td></td>
<td>SAP-MA-D-LD-WL-MST-8-K</td>
<td>$741</td>
<td>$720</td>
</tr>
<tr>
<td></td>
<td>SAP-MA-D-24-ANT-SIDE-K</td>
<td>$766</td>
<td>$755</td>
</tr>
</tbody>
</table>

**Order Code** Example: SAP-MA-D-ANT-SIDE-K-(115)-(613)-(R)

- **Order Code**: SAP-MA-D-ANT-SIDE-K-(115)-(613)-(R)
- **Order Code**: SAP-MA-D-ANT-CTR-K

**Knob Finish Option**

- Red (R)
- Black (B)

**Mounting and Application Information**

See page 130 for comprehensive mounting, application and construction information.
### Sapper™ Monitor Arm Collection
**Easy Order Triple Monitor Support Kits**

**by Richard Sapper**

Kit includes everything needed to mount three monitors to a worksurface, slat wall or wall: two standard arms, 16\text/H11033 mast (unless otherwise specified), movement joints (includes fast release monitor plate), adjustment knob, cable management clips, triple monitor support bracket and mounting option (see right for options).

| Kit Type | Description | Pattern No. | Finish Option | List Price
|----------|-------------|-------------|---------------|------------|
| Two-Piece Table Clamp Mount | Triple monitor support two-piece table clamp kit | SAP MA 3 CLMP K | | \$939 / \$816
| Deep Table Clamp Mount | Triple monitor support deep table clamp kit | SAP MA 3 CLMP DP K | | \$980 / \$855
| Grommet Mount | Triple monitor support grommet mount kit | SAP MA 3 GRMT K | | \$953 / \$829
| Fixed Table Mount | Triple monitor support fixed table mount kit | SAP MA 3 FTM K | | \$924 / \$806

**Order Code**

Example: SAP-MA-3-CLMP-K-(111)-(B)

SAP-MA-3-CLMP-K: Sapper triple monitor support table clamp kit

**Ordering Information**

- Specify:
  1. Pattern number
  2. Finish where required

Kits do not require any additional mounting specifications.

**Standard Monitor Arm Finish Options:**

Jet Black (111)  
Medium Grey (115)  
Bright White (110)

Silver Monitor Arm Finish Option:  
Silver (SILV)

**Knob Finish Option:**

Red (R)  
Black (B)

**Antenna table center beam side mount finish options:**

Jet Black (111)  
Brown (112)  
Dark Grey (113)  
Dolphin (114)  
Medium Grey (115)  
Sandstone (116)  
Soft Grey (117)  
Bright White (118)  
Dark Red (130)  
Steal Blue (131)  
Brick Mist Metallic (611)  
Medium Metallic Grey (612)  
Silver Metallic (613)

**Ordering Note**

Please note a triple monitor support includes two standard arms plus one triple monitor support bracket with a movement joint. The monitor in the middle can rotate, tilt and swivel but has no depth adjustment. See page 130 for further details.

USA made triple monitor arm kits are available in a silver finish for a \$119 upcharge to standard finish by specifying a 613 finish. Kits with a 613 finish (which come with foreign components) are BAA-(Buy American Act) and TAA compliant (Trade Agreements Act).

**Mounting and Application Information**

See page 130 for comprehensive mounting, application and construction information.
**Sapper™ Monitor Arm Collection**

**Easy Order Triple Monitor Support Kits**

*by Richard Sapper*

Kit includes everything needed to mount three monitors to a worksurface, slat wall or wall: two standard arms, 8" mast (unless otherwise specified), movement joints (includes fast release monitor plate), adjustment knob, cable management clips, triple monitor support bracket and mounting option (see right for options).

<table>
<thead>
<tr>
<th>Kit Description</th>
<th>Pattern No.</th>
<th>List Price Silver</th>
<th>List Price Standard</th>
</tr>
</thead>
<tbody>
<tr>
<td>Antenna Center Beam Center Mount</td>
<td>SAP MA 3 ANT CTR K ()</td>
<td>$924.</td>
<td>$806.</td>
</tr>
<tr>
<td>Antenna Center Beam Side Mount</td>
<td>SAP MA 3 ANT SIDE K ()</td>
<td>$931.</td>
<td>$811.</td>
</tr>
<tr>
<td>Slat Wall Mast Mount</td>
<td>SAP MA 3 SW MST 8 K ()</td>
<td>$953.</td>
<td>$829.</td>
</tr>
<tr>
<td></td>
<td>SAP MA 3 SW MST 12 K ()</td>
<td>$960.</td>
<td>$835.</td>
</tr>
<tr>
<td></td>
<td>SAP MA 3 SW MST 16 K ()</td>
<td>$966.</td>
<td>$843.</td>
</tr>
<tr>
<td>Wall Mast Mount</td>
<td>SAP MA 3 WL MST 8 K ()</td>
<td>$947.</td>
<td>$824.</td>
</tr>
<tr>
<td></td>
<td>SAP MA 3 WL MST 12 K ()</td>
<td>$953.</td>
<td>$829.</td>
</tr>
<tr>
<td></td>
<td>SAP MA 3 WL MST 16 K ()</td>
<td>$960.</td>
<td>$835.</td>
</tr>
</tbody>
</table>

**Order Code**

Example: SAP-MA-3-CLMP-K-(111)-(B)

**Ordering Information**

- **Pattern number**
- **Finish where required**

**Kits do not require any additional mounting specifications.**

**Standard Monitor Arm Finish Options:**
- Jet Black (111)
- Medium Grey (115)
- Bright White (119)

**Silver Monitor Arm Finish Option:**
- Silver (SILV)

**Knob Finish Option:**
- Red (R)
- Black (B)

**Antenna Center Beam Side Mount Finish Options:**
- Jet Black (111)
- Brown (112)
- Dark Grey (113)
- Folkstone (114)
- Medium Grey (115)
- Sandstone (116)
- Soft Grey (117)
- Bright White (118)
- Dark Red (130)
- Slate Blue (131)
- Beige Mist Metallic (611)
- Medium Metallic Grey (612)
- Silver Metallic (613)

**Ordering Note**

Please note a triple monitor support includes two standard arms plus one triple monitor support bracket with a movement joint. The monitor in the middle can rotate, tilt and swivel but has no depth adjustment. See page 130 for further details.

**USA made triple monitor arm kits are available in a silver finish for a $119 upcharge to standard finish by specifying a 613 finish. Kits with a 613 finish (which come with foreign components) are BAA-(Buy American Act) and TAA compliant (Trade Agreements Act).**

**Mounting and Application Information**

See page 130 for comprehensive mounting, application and construction information.
**Sapper™ Monitor Arm Collection**

**Easy Order Quadruple Mount Support Kits**

*by Richard Sapper*

Kit includes everything needed to mount four monitors back-to-back to a center table mount: four standard arms, 16" or 24" mast, movement joints (includes fast release monitor plate), adjustment knob, cable management clips, quadruple monitor support bracket and mounting option (see right for options).

<table>
<thead>
<tr>
<th>Kit Description</th>
<th>Quadruple Monitor Support Antenna Table Center Beam Center Mount 16&quot; Mast Kit</th>
</tr>
</thead>
<tbody>
<tr>
<td>Pattern No.</td>
<td>SAP MA 16 4 ANT CTR K ( )</td>
</tr>
<tr>
<td>Type</td>
<td>SAP MA-16-4-ANT-CTR-K (111)-R</td>
</tr>
<tr>
<td>Finish Option</td>
<td>Jet Black (111)</td>
</tr>
<tr>
<td>Color Option</td>
<td>R Red knob</td>
</tr>
</tbody>
</table>

**Ordering Information**

- Specify:
  1. Pattern number
  2. Finish where required

- Kits do not require any additional mounting specifications.

**Standard Monitor Arm Finish Options**

- Jet Black (111)
- Medium Grey (115)
- Bright White (118)

**Silver Monitor Arm Finish Option**

- Silver (SILV)

**Knob Finish Option**

- Red (R)
- Black (B)

**Ordering Note**

- USA made quadruple monitor arm kits are available in a silver finish for a $449 upcharge to standard finish by specifying a 613 finish. Kits with a 613 finish (which come with foreign components) are BAA (Buy American Act) and TAA compliant (Trade Agreements Act).

**Mounting and Application Information**

See page 130 for comprehensive mounting, application and construction information.

<table>
<thead>
<tr>
<th>Pattern No.</th>
<th>Silver Finish List Price</th>
<th>Standard Finish List Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>SAP MA 16 4 ANT CTR K ( )</td>
<td>$1,163.</td>
<td>$1,010.</td>
</tr>
<tr>
<td>SAP MA 24 4 ANT CTR K ( )</td>
<td>1,219.</td>
<td>1,059.</td>
</tr>
</tbody>
</table>
### Sapper™ Monitor Arm Collection

**Easy Order Sapper Sleeve Arm Kits**

by Richard Sapper

Kit includes everything needed to mount one monitor to a worksurface: Sleeve arm, 16” or 24” mast, movement joint, adjustment knob, cable management clips and mounting option (see right for options).

<table>
<thead>
<tr>
<th>Type/Description</th>
<th>16” Mast Kit</th>
<th>24” Mast Kit</th>
</tr>
</thead>
<tbody>
<tr>
<td>Two-Piece Table Clamp Mount</td>
<td><strong>Order Code</strong>: SAP MA SL 16 CLMP K</td>
<td><strong>Silver Finish</strong>: $263.</td>
</tr>
<tr>
<td>Fixed Table Mount</td>
<td><strong>Order Code</strong>: SAP MA SL 16 FTM K</td>
<td><strong>Silver Finish</strong>: $240.</td>
</tr>
<tr>
<td>Antenna Center Beam Center Mount</td>
<td><strong>Order Code</strong>: SAP MA SL 16 ANT CTR K</td>
<td><strong>Silver Finish</strong>: $246.</td>
</tr>
</tbody>
</table>

#### Ordering Information

**Order Code**: SAP-MA-SL-16-CLMP-K-111-R

- **Example**: SAP-MA-SL-16-CLMP-K
- **Sapper arm with table clamp kit on 16” mast**
- **K**: Red knob

**Pattern Number**:

- **Jet Black** (111)
- **Brown** (112)
- **Dark Grey** (113)
- **Folkstone** (114)
- **Medium Grey** (115)
- **Sandstone** (116)
- **Soft Grey** (117)
- **Bright White** (118)
- **Pink Mist Metallic** (611)
- **Medium Metallic Grey** (612)
- **Silver Metallic** (613)

**Finish Options**:

- **Jet Black** (111)
- **Brown** (112)
- **Dark Grey** (113)
- **Folkstone** (114)
- **Medium Grey** (115)
- **Sandstone** (116)
- **Soft Grey** (117)
- **Bright White** (118)
- **Pink Mist Metallic** (611)
- **Medium Metallic Grey** (612)
- **Silver Metallic** (613)

**Knob Finish Option**: Red (R), Black (B)

*Kits without mast do not require and do not include adjustment knob and cable management clips.

#### Mounting and Application Information

See page 130 for comprehensive mounting, application and construction information.
Sapper™ Monitor Arm Collection

Easy Order Sapper Sleeve Arm Kits
by Richard Sapper

Kit includes everything needed to mount one monitor to a worksurface: Sleeve arm, 16 or 24 mast, movement joint, adjustment knob, cable management clips and mounting option (see right for options).

<table>
<thead>
<tr>
<th>type description</th>
<th>silver finish list price</th>
<th>standard finish list price</th>
</tr>
</thead>
<tbody>
<tr>
<td>Antenna Center Beam Side Mount</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Sleeve arm Antenna center beam side mount 16&quot; mast kit</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Sleeve arm Antenna center beam side mount 24&quot; mast kit</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Wall Mast Mount</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Sleeve arm wall if mast mount kit</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Sleeve arm wall 16&quot; mast mount kit</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Sleeve arm wall 24&quot; mast mount kit</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Direct Wall Mount</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Sleeve arm direct wall mount kit *</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Intermolo Slot Mount</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Sleeve arm direct Intermolo slot mount kit *</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Intermolo Direct Channel Mount</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Sleeve arm Intermolo direct channel mount kit *</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Order Code

Example: SAP-MA-SL-16-CLMP-K-111-R

SAP-MA-SL-16-CLMP-K
111 Jet Black
R Red knob

Ordering Information

Specify:
1. Pattern number
2. Finish where required
Kits do not require any additional mounting specifications.

Standard Monitor Arm Finish Options:
Jet Black (111)
Brown (112)
Dark Grey (113)
Folkstone (114)
Medium Grey (115)
Sandstone (116)
Soft Grey (117)
Bright White (118)
Dark Red (130)
Slate Blue (131)
Beige Mist Metallic (611)
Medium Metallic Grey (612)
Silver Metallic (613)

Silver Monitor Arm Finish Option:
Silver (613)

Knob Finish Option:
Red (R)
Black (B)

* Kits without masts do not require and do not include adjustment knob and cable management clips.

Mounting and Application Information

See page 130 for comprehensive mounting, application and construction information.
Sapper™ Monitor Arm Collection

Easy Order Sapper 50® Single Arm Kits
by Richard Sapper

Kit includes everything needed to mount one monitor to a worksurface: single Sapper 50 monitor arm, mast option (if applicable), Sapper 50 movement joint, adjustment knob, cable management clips and mounting option (see right for options).

<table>
<thead>
<tr>
<th>Kit Description</th>
<th>Pattern Number</th>
<th>Finish Options</th>
<th>List Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>Two-Piece Table Clamp Mount</td>
<td>SAP MA 50S-16 CLMP K</td>
<td>Silver (613)</td>
<td>$622.00</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Standard (118)</td>
<td>$538.00</td>
</tr>
<tr>
<td>Deep Table Clamp Mount</td>
<td>SAP MA 50S-16 CLMP K</td>
<td>Silver (613)</td>
<td>$669.00</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Standard (118)</td>
<td>$587.00</td>
</tr>
<tr>
<td>Grommet Mount</td>
<td>SAP MA 50S-16 GRMT K</td>
<td>Silver (613)</td>
<td>$657.00</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Standard (118)</td>
<td>$572.00</td>
</tr>
<tr>
<td>Fixed Table Mount</td>
<td>SAP MA 50S-16 FTM K</td>
<td>Silver (613)</td>
<td>$697.00</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Standard (118)</td>
<td>$622.00</td>
</tr>
<tr>
<td>Antenna Center Beam Center Mount</td>
<td>SAP MA 50S-16 ANT CTR K</td>
<td>Silver (613)</td>
<td>$669.00</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Standard (118)</td>
<td>$587.00</td>
</tr>
</tbody>
</table>

Order Code Example:
SAP-MA-50S-16-CLMP-K-111-R

Ordering Information

1. Pattern number
2. Finish where required

* Kits without masts do not require and do not include adjustment knob and cable management clips.

Mounting and Application Information
See page 130 for comprehensive mounting, application and construction information.

* Kits without masts do not require and do not include adjustment knob and cable management clips.

Sapper 50 is not available in Medium Grey (115).
### Sapper™ Monitor Arm Collection

**Easy Order Sapper 50® Single Arm kits by Richard Sapper**

*Kit includes everything needed to mount one monitor to a worksurface: single Sapper 50 monitor arm, mast option (if applicable), Sapper 50 movement joint, adjustment knob, cable management clips and mounting option (see right for options).*

<table>
<thead>
<tr>
<th>Type</th>
<th>Description</th>
<th>Antenna Center Beam Side Mount</th>
<th>Wall Mast Mount</th>
<th>Direct Wall Mount</th>
<th>Interpole Slot Mount</th>
<th>Interpole Direct Channel Mount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Antenna Center Beam Side Mount</td>
<td>Sapper 50 monitor arm Antenna center beam side mount 36” mast kit</td>
<td>Sapper 50 monitor arm Antenna center beam side mount 36” mast kit</td>
<td>Sapper 50 monitor arm wall 36” mast kit</td>
<td>Sapper 50 monitor arm direct wall mount kit *</td>
<td>Sapper 50 monitor arm Interpole slot mount kit *</td>
<td>Sapper 50 monitor arm Interpole direct channel mount kit *</td>
</tr>
<tr>
<td>Wall Mast Mount</td>
<td>Sapper 50 monitor arm wall 36” mast kit</td>
<td>Sapper 50 monitor arm wall 36” mast kit</td>
<td>Sapper 50 monitor arm wall 12” mast kit</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Direct Wall Mount</td>
<td>Sapper 50 monitor arm direct wall mount kit *</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Interpole Slot Mount</td>
<td>Sapper 50 monitor arm Interpole slot mount kit *</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Interpole Direct Channel Mount</td>
<td>Sapper 50 monitor arm Interpole direct channel mount kit *</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### Ordering Information

**Specify:**
1. Pattern number
2. Finish where required

Kits do not require any additional mounting specifications.

**Standard Monitor Arm Finish Options:**
- Jet Black (111)
- Bright White (110)
- Silver

**Knob Finish Options:**
- Red (R)
- Black (B)

**Antenna Center Beam Finish Options:**
- Jet Black (111)
- Brown (112)
- Dark Grey (113)
- Folkstone (114)
- Medium Grey (115)
- Sandstone (116)
- Soft Grey (117)
- Bright White (118)
- Dark Red (130)
- Slate Blue (131)
- Beige Mist Metallic (611)
- Medium Metallic Grey (612)
- Silver Metallic (613)

*Kits without masts do not require and do not include adjustment knob and cable management clips. Sapper 50 is not available in Medium Grey (115).*

### Mounting and Application Information

See page 130 for comprehensive mounting, application and construction information.

### Pricing

<table>
<thead>
<tr>
<th>Pattern No.</th>
<th>Silver Finish List Price</th>
<th>Standard Finish List Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>SAP MA 50S 16 ANT SIDE K</td>
<td>$609.90</td>
<td>$531.90</td>
</tr>
<tr>
<td>SAP MA 50S 24 ANT SIDE K</td>
<td>663.25</td>
<td>579.25</td>
</tr>
<tr>
<td>SAP MA 50S WL MST 8 K</td>
<td>627.25</td>
<td>543.25</td>
</tr>
<tr>
<td>SAP MA 50S WL MST 12 K</td>
<td>613.25</td>
<td>559.25</td>
</tr>
<tr>
<td>SAP MA 50S WL MST 16 K</td>
<td>640.25</td>
<td>556.25</td>
</tr>
<tr>
<td>SAP MA 50S WL DIR K</td>
<td>411.25</td>
<td>357.25</td>
</tr>
<tr>
<td>SAP MA 50S POLE SLOT K</td>
<td>598.25</td>
<td>549.25</td>
</tr>
<tr>
<td>SAP MA 50S POLE DCH K</td>
<td>667.25</td>
<td>579.25</td>
</tr>
</tbody>
</table>
Sapper™ Monitor Arm Collection

Easy Order Sapper 50® Double Arm kits by Richard Sapper

Kit includes everything needed to mount two monitors in a worksurface: two Sapper 50 double monitor arms, Sapper 50 double arm bracket, 16" or 24" mast, two Sapper 50 movement joints, adjustment knob, cable management clip and mounting option (see right for options).

### Type Description Pattern No.

<table>
<thead>
<tr>
<th>Type Description</th>
<th>Pattern No.</th>
<th>Silver Finish</th>
<th>Standard Finish</th>
</tr>
</thead>
<tbody>
<tr>
<td>Two-Piece Table Clamp Mount</td>
<td>SAP MA 50D 16 CLMP K</td>
<td>$806.96</td>
<td>$700.00</td>
</tr>
<tr>
<td>Two-Piece Table Clamp Mount</td>
<td>SAP MA 50D 24 CLMP K</td>
<td>$856.20</td>
<td>$744.00</td>
</tr>
<tr>
<td>Deep Table Clamp Mount</td>
<td>SAP MA 50D 16 CLMP DP K</td>
<td>$844.34</td>
<td>$733.00</td>
</tr>
<tr>
<td>Deep Table Clamp Mount</td>
<td>SAP MA 50D 24 CLMP DP K</td>
<td>$897.00</td>
<td>$788.00</td>
</tr>
<tr>
<td>Grommet Mount</td>
<td>SAP MA 50D 16 GRMT K</td>
<td>$812.96</td>
<td>$706.00</td>
</tr>
<tr>
<td>Grommet Mount</td>
<td>SAP MA 50D 24 GRMT K</td>
<td>$864.00</td>
<td>$751.00</td>
</tr>
<tr>
<td>Fixed Table Mount</td>
<td>SAP MA 50D 16 FTM K</td>
<td>$783.80</td>
<td>$681.00</td>
</tr>
<tr>
<td>Fixed Table Mount</td>
<td>SAP MA 50D 24 FTM K</td>
<td>$836.00</td>
<td>$728.00</td>
</tr>
</tbody>
</table>

### Ordering Information

Specify:
1. Pattern number
2. Finish where required

**Kits do not require any additional mounting specifications.**

**Standard Monitor Arm Finish Options:**
- Jet Black (111)
- Brown (122)
- Dark Grey (133)
- Light Grey (15)
- Medium Grey (115)
- Sandstone (116)
- Soft Grey (147)
- Bright White (148)
- Dark Red (130)
- Slate Blue (131)
- Beige Mist Metallic (611)
- Medium Metallic Grey (612)

**Silver Monitor Arm Finish Options:**
- Silver (613)

**Knob Finish Options:**
- Red (R)
- Black (B)

**Antenna center beam side mount finish options:**
- Jet Black (111)
- Brown (122)
- Dark Grey (133)
- Light Grey (15)
- Medium Grey (115)
- Sandstone (116)
- Soft Grey (147)
- Bright White (148)
- Dark Red (130)
- Slate Blue (131)
- Beige Mist Metallic (611)
- Medium Metallic Grey (612)
- Silver Metallic (613)

See page 130 for comprehensive mounting, application and construction information. Sapper 50 is not available in Medium Grey (115).
## Sapper™ Monitor Arm Collection

**Easy Order Sapper 50® Double Arm kits**

by Richard Sapper

- **Antenna Center Beam Center Mount**
  
  Kit includes everything needed to mount two monitors to a worksurface: two Sapper 50 double monitor arms, Sapper 50 double arm bracket, 16" or 24" mast, two Sapper 50 movement joints, adjustment knob, cable management clips and mounting option (see right for options).

<table>
<thead>
<tr>
<th>Type</th>
<th>Description</th>
<th>Silver Finish List Price</th>
<th>Standard Finish List Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>Antenna Center Beam Center Mount</td>
<td>Sapper 50 double monitor arm Antenna center beam center mount 16&quot; mast kit</td>
<td>$830.00</td>
<td>$723.00</td>
</tr>
<tr>
<td></td>
<td>Sapper 50 double monitor arm Antenna center beam center mount 24&quot; mast kit</td>
<td>$881.00</td>
<td>$768.00</td>
</tr>
<tr>
<td>Antenna Center Beam Side Mount</td>
<td>Sapper 50 double monitor arm Antenna center beam side mount 16&quot; mast kit</td>
<td>$783.00</td>
<td>$681.00</td>
</tr>
<tr>
<td></td>
<td>Sapper 50 double monitor arm Antenna center beam side mount 24&quot; mast kit</td>
<td>$836.00</td>
<td>$728.00</td>
</tr>
<tr>
<td>Wall Mast Mount</td>
<td>Sapper 50 double monitor arm Wall mast mount kit</td>
<td>$818.00</td>
<td>$711.00</td>
</tr>
<tr>
<td></td>
<td>Sapper 50 double monitor arm Wall mast mount kit</td>
<td>$825.00</td>
<td>$716.00</td>
</tr>
</tbody>
</table>

**Order Code**

Example: SAP-MA-50D-16-CLMP-K-111-R

- **SAP-MA-50D-16-CLMP-K** Sapper 50 double monitor arm with table clamp on 16" mast
- **111** Jet Black finish
- **R** Red adjustment knob

**Ordering Information**

- **Specify**
  1. Pattern number
  2. Finish where required

  Kits do not require any additional mounting specifications.

- **Standard Monitor Arm Finish Options**: Jet Black (111), Bright White (110), Brown (112), Dark Grey (113), Feltstone (114), Medium Grey (115), Sandstone (116), Soft Grey (117), Bright White (118), Dark Red (130), Slate Blue (131), Beige Mist Metallic (611), Medium Metallic Grey (612), Silver Metallic (613).

- **Silver Monitor Arm Finish Option**: Silver (613)

- **Knob Finish Option**: Red (R), Black (B)

- **Antenna center beam side mount finish options**: Jet Black (111), Brown (112), Dark Grey (113), Feltstone (114), Medium Grey (115), Sandstone (116), Soft Grey (117), Bright White (118), Dark Red (130), Slate Blue (131), Beige Mist Metallic (611), Medium Metallic Grey (612), Silver Metallic (613).

See page 130 for comprehensive mounting, application, and construction information.

Sapper 50 is not available in Medium Grey (115).
### Sapper™ Monitor Arm Collection

**Easy Order Sapper 50® Sleeve Arm Kits**

_by Richard Sapper_

<table>
<thead>
<tr>
<th>type</th>
<th>description</th>
<th>silver finish list price</th>
<th>standard finish list price</th>
</tr>
</thead>
<tbody>
<tr>
<td>Two-Piece Table Clamp Mount</td>
<td>Sapper 50 sleeve arm table clamp 16” mast kit</td>
<td>$399.00</td>
<td>$347.00</td>
</tr>
<tr>
<td></td>
<td>Sapper 50 sleeve arm table clamp 24” mast kit</td>
<td>$453.00</td>
<td>$395.00</td>
</tr>
<tr>
<td>Fixed Table Mount</td>
<td>Sapper 50 sleeve arm fixed table mount 16” mast kit</td>
<td>$378.00</td>
<td>$328.00</td>
</tr>
<tr>
<td></td>
<td>Sapper 50 sleeve arm fixed table mount 24” mast kit</td>
<td>$432.00</td>
<td>$376.00</td>
</tr>
<tr>
<td>Antenna Center Beam Center Mount</td>
<td>Sapper 50 sleeve arm Antenna center beam center mount 16” mast kit</td>
<td>$386.00</td>
<td>$335.00</td>
</tr>
<tr>
<td></td>
<td>Sapper 50 sleeve arm Antenna center beam center mount 24” mast kit</td>
<td>$441.00</td>
<td>$384.00</td>
</tr>
</tbody>
</table>

**Order Code**

| Example | SAP-MA-50S-SL-16-CLMP-K-111-R |

**Ordering Information**

Specify:
1. Pattern number
2. Finish as required

Kits do not require any additional mounting specifications.

**Standard Monitor Arm Finish Options:**
- Jet Black (111)
- Bright White (114)
- Bright White (110)

**Silver Monitor Arm Finish Option:**
- Silver (613)

**Antenna Center Beam Center Mount Finish Options:**
- Jet Black (111)
- Bright White (110)
- Silver (613)

**Mounting and Application Information**

See page 130 for comprehensive mounting, application and construction information.
### Sapper™ Monitor Arm Collection

**Easy Order Sapper 50® Sleeve Arm Kits**

*by Richard Sapper*

**Order Code**

<table>
<thead>
<tr>
<th>Type Description</th>
<th>Pattern No.</th>
<th>Order Code</th>
<th>Silver Finish List Price</th>
<th>Standard Finish List Price</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Antenna Center Beam Side Mount</strong></td>
<td>SAP MA 50S SL 16 ANT SIDE K</td>
<td>$393</td>
<td>$342</td>
<td></td>
</tr>
<tr>
<td><strong>Wall Mast Mount</strong></td>
<td>SAP MA 50S SL 8 MST K</td>
<td>$399</td>
<td>$347</td>
<td></td>
</tr>
<tr>
<td><strong>Direct Wall Mount</strong></td>
<td>SAP MA 50S SL CWL DIR K</td>
<td>$378</td>
<td>$328</td>
<td></td>
</tr>
<tr>
<td><strong>Interpole Slot Mount</strong></td>
<td>SAP MA 50S SL POLE SLOT K</td>
<td>$378</td>
<td>$328</td>
<td></td>
</tr>
<tr>
<td><strong>Interpole Direct Channel Mount</strong></td>
<td>SAP MA 50S SL POLE DCH K</td>
<td>$447</td>
<td>$390</td>
<td></td>
</tr>
</tbody>
</table>

**Ordering Information**

- Specify:
  1. Pattern number
  2. Finish where required

- Kits do not require any additional mounting specifications.

- **Standard Monitor Arm Finish Options:**
  - Jet Black (111)
  - Brown (112)
  - Duck Grey (113)
  - Fossilite (114)
  - Medium Grey (115)
  - Soft Grey (117)
  - Bright White (118)
  - Dark Red (130)
  - Slate Blue (131)
  - Beige Mist Metallic (611)
  - Medium Metallic Grey (612)
  - Silver Metallic (613)

- **Silver Monitor Arm Finish Option:**
  - Silver (613)

- **Knob Finish Options:**
  - Red (R)
  - Black (B)

- *Kits without masts do not require and do not include adjustment knob and cable management clips.

- Sapper 50 is not available in Medium Grey (115).

**Mounting and Application Information**

See page 130 for comprehensive mounting, application and construction information.
Sapper™ Monitor Arm Collection

**Easy Order Beam Kits for 3 Monitors with Table Clamps**

by Richard Sapper

Kit includes everything needed to mount one beam to a worksurface table: two masts, 2 heavy duty table clamps, 3 movement joint slides, 2 beam-to-mast mounts, 2 adjustment knobs, beam cable management clips, mast cable management clips and beam option (see right for options)

<table>
<thead>
<tr>
<th>Type Description</th>
<th>Pattern No.</th>
<th>List Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>Small beam kit with heavy duty table clamp mounts</td>
<td>SAP B 16 S 3 CLMP HD K</td>
<td>$1,214.00</td>
</tr>
<tr>
<td>SAP 50 B 16 S 3 CLMP HD K</td>
<td>$1,501.00</td>
<td></td>
</tr>
<tr>
<td>SAP B 24 S 3 CLMP HD K</td>
<td>$1,315.00</td>
<td></td>
</tr>
<tr>
<td>SAP 50 B 24 S 3 CLMP HD K</td>
<td>$1,601.00</td>
<td></td>
</tr>
<tr>
<td>Medium beam kit with heavy duty table clamp mounts</td>
<td>SAP B 16 M 3 CLMP HD K</td>
<td>$1,274.00</td>
</tr>
<tr>
<td>SAP 50 B 16 M 3 CLMP HD K</td>
<td>$1,562.00</td>
<td></td>
</tr>
<tr>
<td>SAP B 24 M 3 CLMP HD K</td>
<td>$1,376.00</td>
<td></td>
</tr>
<tr>
<td>SAP 50 B 24 M 3 CLMP HD K</td>
<td>$1,663.00</td>
<td></td>
</tr>
</tbody>
</table>

**Order Code**

Example: SAP-B-16-S-3-CLMP-HD-K-(R)

<table>
<thead>
<tr>
<th>Pattern No.</th>
<th>Knob Finish Option</th>
</tr>
</thead>
<tbody>
<tr>
<td>SAP B 16 S 3 CLMP HD K</td>
<td>Red (R)</td>
</tr>
<tr>
<td>SAP B 16 S 3 CLMP HD K</td>
<td>Black (B)</td>
</tr>
<tr>
<td>SAP B 16 M 3 CLMP HD K</td>
<td>Red (R)</td>
</tr>
<tr>
<td>SAP B 16 M 3 CLMP HD K</td>
<td>Black (B)</td>
</tr>
</tbody>
</table>

**Ordering Information**

Specify:

1. Pattern number
2. Knob finish option

Kits do not require any additional mounting specifications.

**Knob Finish Option**:

- Red (R)
- Black (B)

**Mounting and Application Information**

See page 130 for comprehensive mounting and application information.
Sapper™ Monitor Arm Collection

Easy Order Beam Kits for 3 Monitors with Antenna Mounts
by Richard Sapper

Kit includes everything needed to mount one beam to an Antenna workstation: two masts, 2 Antenna center beam side mounts, 3 movement joint slides, 2 beam-to-mast mounts, 2 adjustment knobs, beam cable management clips, mast cable management clips and beam option (see right for options)

<table>
<thead>
<tr>
<th>type description</th>
<th>pattern no.</th>
<th>list price</th>
</tr>
</thead>
<tbody>
<tr>
<td>Small beam kit with Antenna center beam side mounts</td>
<td>SAP B 16 S 3 ANT SIDE K</td>
<td>$1,140.00</td>
</tr>
<tr>
<td>50” beam kit with 16” mast and 3 movement joint slides</td>
<td>SAP 50 B 16 S 3 ANT SIDE K</td>
<td>1,426.00</td>
</tr>
<tr>
<td>64” beam kit with 16” mast and 3 movement joint slides</td>
<td>SAP 50 B 24 S 3 ANT SIDE K</td>
<td>1,526.00</td>
</tr>
<tr>
<td>Medium beam kit with Antenna center beam side mounts</td>
<td>SAP B 16 M 3 ANT SIDE K</td>
<td>1,200.00</td>
</tr>
<tr>
<td>64” beam kit with 16” mast and 3 movement joint slides</td>
<td>SAP 50 B 16 M 3 ANT SIDE K</td>
<td>1,486.00</td>
</tr>
<tr>
<td>64” beam kit with 24” mast and 3 movement joint slides</td>
<td>SAP 50 B 24 M 3 ANT SIDE K</td>
<td>1,586.00</td>
</tr>
</tbody>
</table>

Order Code
Example: SAP-B-16-S-3-ANT-SIDE-K-(118)-(R)

Ordering Information
Specify:
1. Pattern number
2. Finish where required
Kits do not require any additional mounting specifications.

Knob Finish Option:
Red (R)
Black (B)

Antenna table center beam side mount finish option:
Jet Black (111)
Brown (112)
Dark Grey (113)
Folkstone (114)
Medium Grey (115)
Slate Blue (116)
Soft Grey (117)
Bright White (118)
Dark Red (130)
Slate Blue (131)
Beige Mist Metallic (611)
Medium Metallic Grey (612)
Silver Metallic (613)

Mounting and Application Information
See page 130 for comprehensive mounting and application information.
Sapper™ Monitor Arm Collection

Easy Order Beam Kits for 4 Monitors with Table Clamps
by Richard Sapper

Kit includes everything needed to mount one beam to a worksurface table: two masts, 2 heavy duty table clamps, 4 movement joint slides, 2 beam-to-mast mounts, 2 adjustment knobs, beam cable management clips, mast cable management clips and beam option (see right for options).

<table>
<thead>
<tr>
<th>type description</th>
<th>pattern number</th>
<th>list price</th>
</tr>
</thead>
<tbody>
<tr>
<td>Small beam kit with heavy duty table clamp mounts</td>
<td>SAP B 16 S 4 CLMP HD K</td>
<td>$1,275.</td>
</tr>
<tr>
<td>50” beam kit with 16” mast and 4 movement joint slides</td>
<td>SAP 50 B 16 S 4 CLMP HD K</td>
<td>$1,659.</td>
</tr>
<tr>
<td>50” beam kit with 24” mast and 4 movement joint slides</td>
<td>SAP 50 B 24 S 4 CLMP HD K</td>
<td>$1,760.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Medium beam kit with heavy duty table clamp mounts</th>
<th>pattern number</th>
<th>list price</th>
</tr>
</thead>
<tbody>
<tr>
<td>Medium beam kit with heavy duty table clamp mounts</td>
<td>SAP B 16 M 4 CLMP HD K</td>
<td>$1,337.</td>
</tr>
<tr>
<td>64” beam kit with 16” mast and 4 movement joint slides</td>
<td>SAP 50 B 16 M 4 CLMP HD K</td>
<td>$1,720.</td>
</tr>
<tr>
<td>64” beam kit with 24” mast and 4 movement joint slides</td>
<td>SAP 50 B 24 M 4 CLMP HD K</td>
<td>$1,821.</td>
</tr>
</tbody>
</table>

Order Code

Example: SAP-B-16-S-4-CLMP-HD-K-(R)

Ordering Information

Specify:

1. Pattern number
2. Knob finish option

Kits do not require any additional mounting specifications.

Knob Finish Option:

- Red (R)
- Black (B)

Mounting and Application Information

See page 130 for comprehensive mounting and application information.
Sapper™ Monitor Arm Collection

Easy Order Beam Kits for 4 Monitors with Antenna Mounts

by Richard Sapper

Kit includes everything needed to mount one beam to an Antenna workstation: two masts, 2 Antenna center beam side mounts, 4 movement joint slides, 2 beam-to-mast mounts, 2 adjustment knobs, beam cable management clips, mast cable management clips and beam option (see right for options).

<table>
<thead>
<tr>
<th>Type</th>
<th>Description</th>
<th>Pattern No.</th>
<th>List Price</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Small beam kit with Antenna center beam side mounts</strong></td>
<td>50&quot; beam kit with 16&quot; mast and 4 movement joint slides</td>
<td>SAP-B-16-S-4-ANT-SIDE-K (118)-(R)</td>
<td>$1,202.00</td>
</tr>
<tr>
<td></td>
<td>50&quot; beam kit with 16&quot; mast and 4 Sapper 50 movement joint slides</td>
<td>SAP 50 B-16-S-4-ANT-SIDE-K</td>
<td>$1,584.00</td>
</tr>
<tr>
<td></td>
<td>50&quot; beam kit with 24&quot; mast and 4 movement joint slides</td>
<td>SAP-B-24-S-4-ANT-SIDE-K</td>
<td>$1,301.00</td>
</tr>
<tr>
<td></td>
<td>50&quot; beam kit with 24&quot; mast and 4 Sapper 50 movement joint slides</td>
<td>SAP 50 B-24-S-4-ANT-SIDE-K</td>
<td>$1,683.00</td>
</tr>
<tr>
<td><strong>Medium beam kit with Antenna center beam side mounts</strong></td>
<td>64&quot; beam kit with 16&quot; mast and 4 movement joint slides</td>
<td>SAP-B-16-M-4-ANT-SIDE-K</td>
<td>$1,264.00</td>
</tr>
<tr>
<td></td>
<td>64&quot; beam kit with 16&quot; mast and 4 Sapper 50 movement joint slides</td>
<td>SAP 50 B-16-M-4-ANT-SIDE-K</td>
<td>$1,645.00</td>
</tr>
<tr>
<td></td>
<td>64&quot; beam kit with 24&quot; mast and 4 movement joint slides</td>
<td>SAP-B-24-M-4-ANT-SIDE-K</td>
<td>$1,362.00</td>
</tr>
<tr>
<td></td>
<td>64&quot; beam kit with 24&quot; mast and 4 Sapper 50 movement joint slides</td>
<td>SAP 50 B-24-M-4-ANT-SIDE-K</td>
<td>$1,743.00</td>
</tr>
</tbody>
</table>

Order Code

Example: SAP-B-16-S-4-ANT-SIDE-K (118)-(R)

<table>
<thead>
<tr>
<th>Pattern No.</th>
<th>Finish Specifications</th>
</tr>
</thead>
<tbody>
<tr>
<td>111</td>
<td>Jet Black</td>
</tr>
<tr>
<td>112</td>
<td>Brown</td>
</tr>
<tr>
<td>113</td>
<td>Dark Grey</td>
</tr>
<tr>
<td>114</td>
<td>Folkstone</td>
</tr>
<tr>
<td>115</td>
<td>Medium Grey</td>
</tr>
<tr>
<td>116</td>
<td>Sandtone</td>
</tr>
<tr>
<td>117</td>
<td>Soft Grey</td>
</tr>
<tr>
<td>118</td>
<td>Bright White</td>
</tr>
<tr>
<td>130</td>
<td>Dark Red</td>
</tr>
<tr>
<td>131</td>
<td>Slate Blue</td>
</tr>
<tr>
<td>611</td>
<td>Beige Mist Metallic</td>
</tr>
<tr>
<td>612</td>
<td>Medium Metallic Grey</td>
</tr>
<tr>
<td>613</td>
<td>Silver Metallic</td>
</tr>
</tbody>
</table>

Ordering Information

Specify:
1. Pattern number
2. Finish where required
Kits do not require any additional mounting specifications.

Knob Finish Option:
- Red (R)
- Black (B)
- Bright White
- Medium Metallic Grey
- Silver Metallic

Mounting and Application Information

See page 130 for comprehensive mounting and application information.
Sapper™ Monitor Arm Collection

Easy Order Double Beam Kits for 6 Monitors with Table Clamps
by Richard Sapper

Kit includes everything needed to mount two beams to a worksurface: two 32/H11033 masts, 2 heavy duty table clamps, 6 movement joint slides, 4 beam-to-mast mounts, 4 adjustment knobs, beam cable management clips, mast cable management clips and two beam options (see right for options).

<table>
<thead>
<tr>
<th>Type</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Small 32&quot; mast double beam kit</td>
<td>50&quot; double beam kit with 32&quot; mast and 6 movement joint slides</td>
</tr>
<tr>
<td></td>
<td>50&quot; double beam kit with 32&quot; mast and 6 Sapper 50 movement joint slides</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Type</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Medium 32&quot; mast double beam kit</td>
<td>64&quot; double beam kit with 32&quot; mast and 6 movement joint slides</td>
</tr>
<tr>
<td></td>
<td>64&quot; double beam kit with 32&quot; mast and 6 Sapper 50 movement joint slides</td>
</tr>
</tbody>
</table>

Order Code

Example: SAP-B-32-S-6-CLMP-HD-K-(R)

Ordering Information

Specify:

1. Pattern number
2. Knob finish option

Knob Finish Option:

Red (R)
Black (B)

Kits do not require any additional mounting specifications.

Mounting and Application Information

See page 130 for comprehensive mounting and application information.
Sapper™ Monitor Arm Collection

Easy Order Double Beam Kits for 6 Monitors with Antenna Mounts
by Richard Sapper

Kit includes everything needed to mount two beams to an Antenna workstation: two 32\" masts, 2 Antenna center beam side mounts, 6 movement joint slides, 4 beam-to-mast mounts, 4 adjustment knobs, beam cable management clips, mast cable management clips and two beam options (see right for options)

<table>
<thead>
<tr>
<th>type</th>
<th>description</th>
<th>price</th>
</tr>
</thead>
<tbody>
<tr>
<td>Small 32&quot; mast double beam kit with Antenna center beam side mounts</td>
<td>50&quot; double beam kit with 32&quot; mast and 6 movement joint slides</td>
<td>$1,900.</td>
</tr>
<tr>
<td>Medium 32&quot; mast double beam kit with Antenna center beam side mounts</td>
<td>64&quot; double beam kit with 32&quot; mast and 6 movement joint slides</td>
<td>$1,958.</td>
</tr>
<tr>
<td>Medium 32&quot; mast double beam kit with Antenna center beam side mounts</td>
<td>64&quot; double beam kit with 32&quot; mast and 6 Sapper 50 movement joint slides</td>
<td>$2,534.</td>
</tr>
<tr>
<td>Small 32&quot; mast double beam kit with Antenna center beam side mounts</td>
<td>50&quot; double beam kit with 32&quot; mast and 6 Sapper 50 movement joint slides</td>
<td>$2,474.</td>
</tr>
</tbody>
</table>

**Order Code**

Example: SAP-B-32-S-6-ANT-SIDE-K-(118)-(R)

**Ordering Information**

Specify:

1. Pattern number
2. Finish where required

Kits do not require any additional mounting specifications.

**Knob Finish Options:**
- Red (R)
- Black (B)

**Antenna table center beam side mount finish options:**
- Jet Black (111)
- Bronze (112)
- Dark Grey (113)
- Folkstone (114)
- Medium Grey (115)
- Sunstone (116)
- Soft Grey (117)
- Bright White (118)
- Dark Red (130)
- Slate Blue (131)
- Beige Mist Metallic (611)
- Medium Metallic Grey (612)
- Silver Metallic (613)

**Mounting and Application Information**

See page 130 for comprehensive mounting and application information.
Sapper™ Monitor Arm Collection

Easy Order Double Beam Kits for 8 Monitors with Table Clamps

by Richard Sapper

Kit includes everything needed to mount two beams to a worksurface:
- two 32/H11033 masts, 2 heavy duty table clamps, 8 movement joint slides,
- 4 beam-to-mast mounts, 4 adjustment knobs, beam cable management clips, mast cable management clips and two beam options (see right for options).

<table>
<thead>
<tr>
<th>Pattern</th>
<th>Description</th>
<th>List Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>SAP B 32 S 8 CLMP HD K</td>
<td>60” double beam kit with 32” mast and 8 movement joint slides</td>
<td>$2,100.</td>
</tr>
<tr>
<td>SAP B 50 B 32 S 8 CLMP HD K</td>
<td>60” double beam kit with 32” mast and 8 Sapper 50 movement joint slides</td>
<td>$2,865.</td>
</tr>
<tr>
<td>SAP B 32 M 8 CLMP HD K</td>
<td>64” double beam kit with 32” mast and 8 movement joint slides</td>
<td>$2,159.</td>
</tr>
<tr>
<td>SAP B 50 B 32 M 8 CLMP HD K</td>
<td>64” double beam kit with 32” mast and 8 Sapper 50 movement joint slides</td>
<td>$2,923.</td>
</tr>
</tbody>
</table>

Order Code
Example: SAP-B-32-S-8-CLMP-HD-K-(R)

Ordering Information
Specify:
1. Pattern number
2. Knob finish option

Kits do not require any additional mounting specifications.

Knob Finish Option:
Red (R)
Black (B)

Mounting and Application Information
See page 130 for comprehensive mounting and application information.
Sapper™ Monitor Arm Collection

Easy Order Double Beam Kits for 8 Monitors with Antenna Mounts
by Richard Sapper

Kit includes everything needed to mount two beams to an Antenna workstation: two 32"/H11033 masts, 2 Antenna center beam side mounts, 8 movement joint slides, 4 beam-to-mast mounts, 4 adjustment knobs, beam cable management clips, mast cable management clips and two beam options (see right for options)

<table>
<thead>
<tr>
<th>Kit Description</th>
<th>List Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>Small 32&quot; mast double beam kit with Antenna center beam side mounts</td>
<td>$2,027.</td>
</tr>
<tr>
<td>Medium 32&quot; mast double beam kit with Antenna center beam side mounts</td>
<td>$2,086.</td>
</tr>
<tr>
<td>50&quot; double beam kit with 32&quot; mast and 8 movement joint slides</td>
<td>$2,027.</td>
</tr>
<tr>
<td>50&quot; double beam kit with 32&quot; mast and 8 Sapper 50 movement joint slides</td>
<td>$2,789.</td>
</tr>
<tr>
<td>64&quot; double beam kit with 32&quot; mast and 8 movement joint slides</td>
<td>$2,086.</td>
</tr>
<tr>
<td>64&quot; double beam kit with 32&quot; mast and 8 Sapper 50 movement joint slides</td>
<td>$2,850.</td>
</tr>
</tbody>
</table>

Order Code: SAP-B-32-S-8-ANT-SIDE-K-118(R)

Ordering Information:
- Specify:
  1. Pattern number
  2. Finish where required
- Kits do not require any additional mounting specifications.
- Knob Finish Options:
  - Red (R)
  - Black (B)

Antenna table center beam side mount finish options:
- Jet Black (111)
- Brown (112)
- Deep Grey (113)
- Folkstone (114)
- Medium Grey (115)
- Sunshine (116)
- Soft Grey (117)
- Bright White (118)
- Dark Red (130)
- Slate Blue (131)
- Beige Mist Metallic (611)
- Medium Metallic Grey (612)
- Silver Metallic (613)

Mounting and Application Information:
See page 130 for comprehensive mounting and application information.
Sapper™ Monitor Arm Collection
Monitor Arms and Brackets
by Richard Sapper

Arms and brackets can be ordered individually for easy reconfiguration.

Order Code
Example: SAP-MA-S-115
SAP-MA-S Sapper single standard monitor arm
115 Medium grey

Ordering Information
Specify:
1. Pattern number
2. Finish where required
Kits do not require any additional mounting specifications.
Standard Monitor Arm Finish Options:
Jet Black (111)
Medium Grey (115)
Bright White (110)
Silver Standard Monitor Arm Finish Option:
Silver (SILV)
Silver Finish Option:
Silver (613)

Mounting and Application Information
USA made standard monitor arm is available in a silver finish for a $113 upcharge to standard finish by specifying a 613 finish. The standard arm with a 613 finish is BAA (Buy American Act) and TAA (Trade Agreements Act) compliant.

*Please note you cannot use the compact arm with a standard mount or mast or a standard arm with the compact mount.

<table>
<thead>
<tr>
<th>Description</th>
<th>Pattern No.</th>
<th>Silver Finish List Price</th>
<th>Standard Finish List Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sleeve mount arm (arm with movement joint)</td>
<td>SAP MA SL ()</td>
<td>73.</td>
<td>63.</td>
</tr>
<tr>
<td>Single compact arm (with movement joint)</td>
<td>SAP MA C</td>
<td>221.</td>
<td>158.</td>
</tr>
<tr>
<td>Single standard arm (with movement joint)</td>
<td>SAP MA S ()</td>
<td>217.</td>
<td>188.</td>
</tr>
<tr>
<td>Double arm bracket (does not include arms, must order separately)</td>
<td>SAP D BKT</td>
<td>95.</td>
<td></td>
</tr>
<tr>
<td>Triple support bracket (does not include arms, must order separately)</td>
<td>SAP 3 BKT</td>
<td>306.</td>
<td></td>
</tr>
<tr>
<td>Quadruple monitor arm bracket (does not include arms, must order separately)</td>
<td>SAP 4 BKT</td>
<td>188.</td>
<td></td>
</tr>
</tbody>
</table>
**Sapper™ Monitor Arm Collection**

**Monitor Arms and Brackets**

by Richard Sapper

Arms and brackets can be ordered individually for easy reconfiguration.

<table>
<thead>
<tr>
<th>Description</th>
<th>Pattern No.</th>
<th>Silver Finish List Price</th>
<th>Standard Finish List Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>Single Sapper 50 sleeve arm (with movement joint)</td>
<td>SAP MA 50S SL</td>
<td>$208</td>
<td>$180</td>
</tr>
<tr>
<td>Single Sapper 50 arm (with movement joint)</td>
<td>SAP MA 50S</td>
<td>460</td>
<td>400</td>
</tr>
<tr>
<td>Sapper 50 double arm bracket (does not include arms, must order separately)</td>
<td>SAP 50D BKT</td>
<td>n/a</td>
<td>145</td>
</tr>
</tbody>
</table>

**Order Code**

- **Example:** SAP-MA-S-115
- **SAP MA-S:** Sapper single standard monitor arm
- **115:** Medium Grey

**Ordering Information**

Specify:
1. Pattern number
2. Finish where required

Kits do not require any additional mounting specifications.

**Standard Monitor Arm Finish Options:**
- Jet Black (111)
- Bright White (118)

**Silver Standard Monitor Arm Finish Options:**
- Silver (SILV)

USA made standard monitor arm is available in a silver finish for a $115 upcharge to the standard finish by specifying a 613 finish. The standard arm with a 613 finish is BAA (Buy American Act) and TAA compliant (Trade Agreements Act).

Sapper 50 is not available in Medium Grey (115).

See page 130 for comprehensive mounting, application and construction information.
**Sapper™ Monitor Arm Collection**  
**Movement Joints and VESA Plate Adaptors**  
**by Richard Sapper**

<table>
<thead>
<tr>
<th>Description</th>
<th>Pattern Number</th>
<th>List Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>Movement joint (includes fast release pin)</td>
<td>SAP MJ</td>
<td>$57.00</td>
</tr>
<tr>
<td>Beam movement joint slides can be ordered individually for easy reconfiguration</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Beam movement joint slide (includes movement joint with fast release pin)</td>
<td>SAP B MJ</td>
<td>$98.00</td>
</tr>
<tr>
<td>Sapper 50 movement joint (includes fast release pin)</td>
<td>SAP MA 50S MJ</td>
<td>$110.00</td>
</tr>
<tr>
<td>Sapper 50 beam movement joint slide (includes movement joint with fast release pin)</td>
<td>SAP B MJ 50</td>
<td>$190.00</td>
</tr>
<tr>
<td>100 X 200 VESA plate adaptor (does not include movement joint)</td>
<td>SAP VESA 100 200</td>
<td>$67.00</td>
</tr>
<tr>
<td>200 X 200 VESA plate adaptor (does not include movement joint)</td>
<td>SAP VESA 200 200</td>
<td>$85.00</td>
</tr>
</tbody>
</table>

**Order Code**  
**Example: SAP-MJ**  
**SAP-MJ**  
**Sapper movement joint**

**Ordering Information**  
1. Pattern number

**USA made standard monitor arm is available in a silver finish for a $115 upcharge to the standard finish by specifying a 613 finish. The standard arm with a 613 finish is BAA (Buy American Act) and TAA compliant (Trade Agreements Act).**

**Mounting and Application Information**  
See page 130 for comprehensive mounting, application and construction information.
Beam movement joint slides can be ordered individually for easy reconfiguration.

<table>
<thead>
<tr>
<th>Description</th>
<th>Pattern Number</th>
<th>List Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>300 X 300 VESA plate adaptor (does not include movement joint)</td>
<td>SAP VESA 300 300</td>
<td>$102</td>
</tr>
<tr>
<td>400 X 400 VESA plate adaptor (does not include movement joint)</td>
<td>SAP VESA 400 400</td>
<td>$119</td>
</tr>
</tbody>
</table>

Ordering Information

Specify:

1. Pattern number

USA made standard monitor arm is available in a silver finish for a $15 upcharge to the standard finish by specifying a 613 finish. The standard arm with a 613 finish is BAA (Buy American Act) and TAA compliant (Trade Agreements Act).

Mounting and Application Information

See page 130 for comprehensive mounting, application and construction information.
**Sapper™ Monitor Arm Collection**

**Beams**

*by Richard Sapper*

Beams come with mast-to-beam brackets and beam cable management clips. Order mounting option, mast option and movement joint slides separately for full mounting solution.

<table>
<thead>
<tr>
<th>Type</th>
<th>Description</th>
<th>Pattern No.</th>
<th>List Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>Small beam</td>
<td>50&quot; beam (includes mast-to-beam bracket and 6 beam cable management clips)</td>
<td>SAP B S</td>
<td>$549.00</td>
</tr>
<tr>
<td>Medium beam</td>
<td>64&quot; beam (includes mast-to-beam bracket and 8 beam cable management clips)</td>
<td>SAP B M</td>
<td>$699.00</td>
</tr>
</tbody>
</table>

**Order Code**

Example: SAP-B-S

**Ordering Information**

Specify:

1. Pattern number

**Mounting and Application Information**

See page 130 for comprehensive mounting and application information.
Sapper™ Monitor Arm Collection

Masts
by Richard Sapper

Masts come in various sizes to accommodate different monitor mounting solutions.

<table>
<thead>
<tr>
<th>Description</th>
<th>Pattern No.</th>
<th>List Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>8&quot; Mast (includes adjustment knob and 1 cable management clip)</td>
<td>SAP MST 8</td>
<td>$89.</td>
</tr>
<tr>
<td>12&quot; Mast (includes adjustment knob and 2 cable management clips)</td>
<td>SAP MST 12</td>
<td>$95.</td>
</tr>
<tr>
<td>16&quot; Mast (includes adjustment knob and 2 cable management clips)</td>
<td>SAP MST 16</td>
<td>$101.</td>
</tr>
<tr>
<td>24&quot; Mast (includes adjustment knob and 2 cable management clips)</td>
<td>SAP MST 24</td>
<td>$150.</td>
</tr>
<tr>
<td>32&quot; Mast (includes 2 adjustment knobs and 4 cable management clips)</td>
<td>SAP MST 32</td>
<td>$225.</td>
</tr>
</tbody>
</table>

Order Code Example: SAP-MST-12

Sapper 12" mast

Mounting and Application Information

See page 130 for comprehensive mounting, application and construction information.
### Sapper™ Monitor Arm Collection

**Adjustment Knobs and Mast Cable Management Clips**

**by Richard Sapper**

Adjustment knobs and cable management clips can be ordered individually.

<table>
<thead>
<tr>
<th>Description</th>
<th>Pattern No.</th>
<th>List Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>Adjustment knob</td>
<td>SAP MST KNB</td>
<td>$15.</td>
</tr>
<tr>
<td>Mast cable management clips (set of 10)</td>
<td>SAP MST CM</td>
<td>$26.</td>
</tr>
<tr>
<td>Beam cable management clips (set of 10)</td>
<td>SAP B CM</td>
<td>$24.</td>
</tr>
<tr>
<td>Beam mast cable management clips (set of 2)</td>
<td>SAP B MST CM</td>
<td>$38.</td>
</tr>
</tbody>
</table>

**Order Code**

Example: SAP-MST-KN-(B)

**Ordering Information**

Specify:
1. Pattern number
2. Finish where required

**Knob Finish Option:**
- Red (R)
- Black (B)

**Mounting and Application Information**

See page 130 for comprehensive mounting and application information.
Sapper™ Monitor Arm Collection

Mounting Options
by Richard Sapper

Wide selection of interchangeable mounting options provide ultimate flexibility

<table>
<thead>
<tr>
<th>Description</th>
<th>Pattern No.</th>
<th>List Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>Two-piece Table Clamp Mount</td>
<td>SAP CLMP</td>
<td>$70.</td>
</tr>
<tr>
<td>Deep Table Clamp Mount</td>
<td>SAP CLMP DP</td>
<td>$107.</td>
</tr>
<tr>
<td>Heavy Duty Clamp Mount</td>
<td>SAP CLMP HD</td>
<td>$101.</td>
</tr>
<tr>
<td>Grommet Mount</td>
<td>SAP GRMT</td>
<td>$73.</td>
</tr>
<tr>
<td>Fixed Table Mount</td>
<td>SAP FTM</td>
<td>$49.</td>
</tr>
<tr>
<td>Antenna Table Center Beam Center Mount</td>
<td>SAP ANT CTR</td>
<td>$56.</td>
</tr>
<tr>
<td>Antenna Table Center Beam Side Mount</td>
<td>SAP ANT SIDE</td>
<td>$63.</td>
</tr>
<tr>
<td>Slat Wall Mast Mount</td>
<td>SAP SW MST</td>
<td>$89.</td>
</tr>
<tr>
<td>Street Slat Wall Mount</td>
<td>SAP SW DIR</td>
<td>$95.</td>
</tr>
</tbody>
</table>

Order Code

Example: SAP-CLMP

Sapper table clamp

Ordering Information

Specify:
1. Pattern number
2. Finish where required

Antenna table center beam side mount finish options:
Jet Black (111)
Bronze (112)
Dark Grey (113)
Folkstone (114)
Medium Grey (115)
Sunshine (116)
Soft Grey (117)
Bright White (118)
Dark Red (130)
Slate Blue (131)
Beige Matte Metallic (611)
Medium Metallic Grey (612)
Silver Metallic (613)

Mounting and Application Information

See page 130 for comprehensive mounting, application and construction information.

*Please note you cannot use the compact arm with a standard mount or mast or a standard arm with the compact mount.
Sapper™ Monitor Arm Collection
Mounting Options
by Richard Sapper

Wide selection of interchangeable mounting options provide ultimate flexibility

<table>
<thead>
<tr>
<th>Description</th>
<th>Pattern No.</th>
<th>List Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>Wall Mast Mount</td>
<td>SAP WL MST</td>
<td>$82.</td>
</tr>
<tr>
<td>Direct Wall Mount</td>
<td>SAP WL DIR</td>
<td>$89.</td>
</tr>
<tr>
<td>Interpole Slot Mount</td>
<td>SAP POLE SLOT</td>
<td>$119.</td>
</tr>
<tr>
<td>Interpole Direct Channel Mount</td>
<td>SAP POLE DCH</td>
<td>$100.</td>
</tr>
<tr>
<td>Interpole Channel Mast Mount</td>
<td>SAP POLE CH MST</td>
<td>$100.</td>
</tr>
<tr>
<td>Interpole Slot Mast Mount</td>
<td>SAP POLE SLOT MST</td>
<td>$119.</td>
</tr>
<tr>
<td>Compact Arm Direct Slat Wall Mount</td>
<td>SAP SW DIR C</td>
<td>$89.</td>
</tr>
<tr>
<td>Compact Arm Direct Wall Mount</td>
<td>SAP WL DIR C</td>
<td>$81.</td>
</tr>
</tbody>
</table>

Order Code
Example: SAP-CLMP

<table>
<thead>
<tr>
<th>Order Code</th>
<th>Ordering Information</th>
</tr>
</thead>
<tbody>
<tr>
<td>SAP-CLMP</td>
<td>Sapper table clamp</td>
</tr>
</tbody>
</table>

Antenna table center front arm mount finish options:
Jet Black (111)
Bronze (112)
Dark Grey (113)
Folkstone (114)
Medium Grey (115)
Sandstone (116)
Soft Grey (117)
Bright White (118)
Dark Red (130)
Slate Blue (131)
Bronze Metallic (611)
Medium Metallic Grey (612)
Silver Metallic (613)

Mounting and Application Information
See page 130 for comprehensive mounting, application, and construction information.

*Please note you cannot use the compact arm with a standard mount or mast or a standard arm with the compact mount.*
Wide selection of interchangeable mounting options provide ultimate flexibility.

<table>
<thead>
<tr>
<th>Description</th>
<th>Pattern No</th>
<th>List Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sapper 50 Direct Wall Mount</td>
<td>SAP 50 WL DIR</td>
<td>$149.00</td>
</tr>
<tr>
<td>Sapper 50 Interpole Slot Mount</td>
<td>SAP POLE50 SLOT</td>
<td>$180.00</td>
</tr>
<tr>
<td>Sapper 50 Interpole Direct Channel Mount</td>
<td>SAP POLE50 DCH</td>
<td>$238.00</td>
</tr>
</tbody>
</table>

Order Code

Example: SAP-CLMP

Sapper table clamp

Ordering Information

Specify:
1. Pattern number
2. Finish where required

Antenna table center stem adjustable mount finish options:
- Jet Black (111)
- Bronze (112)
- Dark Grey (113)
- Folkstone (114)
- Medium Grey (115)
- Sandstone (116)
- Soft Grey (117)
- Bright White (118)
- Dark Red (130)
- Slate Blue (131)
- Bronze Matt Metallic (611)
- Medium Metallic Grey (612)
- Silver Metallic (613)

Mounting and Application Information

See page 130 for comprehensive mounting, application and construction information.

*Please note you cannot use the compact arm with a standard mount or mast or a standard arm with the compact mount.
Sapper™ Monitor Arm Collection

Easy Order Horsepower™ Monitor Arm Kits

by Richard Sapper

Kit includes everything needed to mount one monitor to a Horsepower. Horsepower Mount for 20 lb. Monitor (top): Sleeve arm, movement joint, 24'' mast, adjustment knob, cable management clips and Horsepower mount.

Horsepower for 30 lb. Mount (bottom): corresponding VESA plate, two fixed sleeve arms, two 24'' masts, two adjustment knobs, cable management clips and Horsepower mounts. Horsepower is not included.

<table>
<thead>
<tr>
<th>type</th>
<th>description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Horsepower Mount for a 20 lb. monitor</td>
<td>Sapper sleeve arm mount for a single monitor up to 20 lbs., 24'' mast kit</td>
</tr>
<tr>
<td>Horsepower Mount for a 30 lb. 100x100 VESA</td>
<td>Sapper fixed sleeve arm mount for a single monitor 21-30 lbs., 100x100 VESA, 24'' mast kit</td>
</tr>
<tr>
<td>Horsepower Mount for a 30 lb. 200x200 VESA</td>
<td>Sapper fixed sleeve arm mount for a single monitor 21-30 lbs., 200x200 VESA, 24'' mast kit</td>
</tr>
<tr>
<td>Horsepower Mount for a 30 lb. 400x400 VESA</td>
<td>Sapper fixed sleeve arm mount for a single monitor 21-30 lbs., 400x400 VESA, 24'' mast kit</td>
</tr>
</tbody>
</table>

Order Code

Example: SAP MA HP 224 100 K

Sapper Horsepower arm with 100x100 VESA plate and Horsepower mount on 24'' masts

SAP MA HP 224 100 K

111 Sleeve arm finish (Jet Black only)

SAP MA HP 224 100 K

117 Soft Grey mount finish

R Red Knob

Ordering Information

Specify:
1. Pattern number
2. Finish where required

All Sapper mount kits for Horsepower include sleeve arms in black finish only. The mounts which attach to the Horsepower are available in all Antenna colors.

Mounting and Application Information

To mount monitors on Horsepower, counter weights are necessary to keep the unit stable. A down-mounted cabinet or metal shelf along with a ballast kit are required, available in the Antenna price list. Please reference the Horsepower Technology Cart planning guide.

Sapper Monitor Arm kits can be mounted to 30", 36" and 48" wide Independent Horsepower and support screen widths up to 32", 36" and 50" wide overall on corresponding units. Horsepower, down-mounted cabinets or shelf and ballast kit must be purchased separately, available in the Antenna price list.

<table>
<thead>
<tr>
<th>pattern no.</th>
<th>list price</th>
</tr>
</thead>
<tbody>
<tr>
<td>SAP MA HP SL 124 K</td>
<td>$365.</td>
</tr>
<tr>
<td>SAP MA HP 224 100 K</td>
<td>$755.</td>
</tr>
<tr>
<td>SAP MA HP 224 200 K</td>
<td>$776.</td>
</tr>
<tr>
<td>SAP MA HP 224 400 K</td>
<td>$899.</td>
</tr>
</tbody>
</table>
### Horsepower Mounting Options

**by Richard Sapper**

**Horsepower Mounting Options**

**Horsepower Mount** - order one for each mast

Horsepower 100x100 VESA plate for a 21-30lb monitor

SAP HP BKT

$162.

Horsepower 200x200 VESA plate for a 21-30lb monitor

SAP HP VESA 200200

$167.

Horsepower 400x400 VESA plate for a 21-30lb monitor

SAP HP VESA 400400

$289.

### Description Pattern No. List Price

<table>
<thead>
<tr>
<th>Description</th>
<th>Pattern No.</th>
<th>List Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>Horsepower Mount - order one for each mast</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Horsepower 100x100 VESA plate for a 21-30lb monitor</td>
<td></td>
<td>$162.00</td>
</tr>
<tr>
<td>Horsepower 200x200 VESA plate for a 21-30lb monitor</td>
<td></td>
<td>$167.00</td>
</tr>
<tr>
<td>Horsepower 400x400 VESA plate for a 21-30lb monitor</td>
<td></td>
<td>$289.00</td>
</tr>
</tbody>
</table>

**Order Code**

Example: SAP HP BKT

**Sapper Horsepower Mount**

1. Pattern number
2. Finish where required

**Horsepower Mount finish options:**
- Jet Black (111)
- Brown (112)
- Dark Grey (113)
- Folkstone (114)
- Medium Grey (115)
- Sandstone (116)
- Soft Grey (117)
- Bright White (118)
- Dark Red (130)
- Slate Blue (131)
- Beige Mist Metallic (611)
- Medium Metallic Grey (612)
- Silver Metallic (613)

**Ordering Information**

Specify:

1. Pattern number
2. Finish where required

**Mounting and Application Information**

To mount monitors on Horsepower, counter weights are necessary to keep the unit stable. A down-mounted cabinet or metal shell along with a ballast kit are required, available in the Antenna price list. Please reference the Horsepower Tech Cart planning guide.

**Sapper Monitor Arm kits can be mounted to 30”, 36” and 48” wide Independent Horsepower and support screen widths up to 32”, 38” and 50” wide overall on corresponding units.**

To mount a monitor up to 20lbs, order a Sapper 24” mast, a Sleeve Arm, movement joint and one Horsepower Mount.

To mount a monitor up to 30lbs, order two Sapper 24” masts, two Sleeve Arms (no movement joint needed), two Horsepower Mounts and a corresponding VESA plate.

Horsepower, down-mounted cabinets and ballast kits must be purchased separately, available in the Antenna price list.
Sapper Monitor Arms are intended to be connected directly to monitors or VESA plate adaptors. Sapper arms are not intended to support any additional devices that are connected to or mounted to monitors. Leaning monitors with additional devices, even within the weight support limits, will affect the functionality of Sapper Monitor Arms and will void their warranty.

*Please note this limit accommodates up to 95 lbs of monitors on the market. There is not a specific monitor-size maximum limitation for a single Sapper monitor arm. The maximum weight (20 lbs maximum in the VESA standard) and a monitor must be compliant with this standard. The standard monitor weight load (20 lbs maximum) has the VESA standard 75 x 75 (2.95 x 2.95 mm), 100 x 100 mm (3.94 x 3.94 mm), 200 x 200 mm (M5 screws), and 400 x 400 mm (M6 screws). Adaptors are available by certain manufacturers and are not distributed by Sapper. Sapper recommends using VESA compatible monitors and screen size limitations vary by application. See details below.

Weight Limits:

Weight limitations for individual mounting options are outlined below. Taken together (both the mounting option weight limit and the individual arm limit) you can determine the best mounting approach for your client given the number of monitors and the weight of those monitors. Weight limits are outlined by mounting option on the next few pages.

For example, if you want to mount two monitors to one arm, the overall weight limit for each of those monitors weighs 10 lbs (2 monitors at 10 lbs each equals 20 lbs total) we can accommodate two monitors. The overall weight limit for the 24” mast on a monitor arm and the 20 lbs (5 monitors) for the 30” mast. However, you cannot accommodate three monitors weighing 10 lbs each (3 monitors x 10 lbs each equals 30 lbs total) with a 24” mast on a monitor arm, because the maximum weight limitation on a single mast is 45 lbs for the arm.

---

### Size Limits:

**Monitor Arms**

There is no specific maximum size for a single monitor arm. The selected dimensions of the arm in which you are trying to put it. When mounting two monitors, the maximum outer horizontal hold is 21.1” (537 mm) or 33.9” for a flat positioning flush next to each other. For three monitors, the maximum outer horizontal width per monitor is 19.4” for a cockpit solution and 20.5” for a flat positioning (side by side). When two monitors are placed next to each other in a row, Clients can accommodate larger screen moniters in triples by turning monitor arms to a single portriat position.

**Sapper multiple monitor Standard Arm Configurations:**

**Double Cockpit**

31.5” Max

**Double Flat**

23” Max

**Triple Cockpit**

19” Max

**Triple Flat**

15.9” Max

**Maximum Monitor Height on a 32” Mast for Double Stackd Monitors**

Please note while four monitors (two-on-two) are shown above, the height limitation applies to any monitor (two-on-two) configurations as well.

---

### Weight Limits:

- **Maximum weight of 50 lbs per arm for single arm and 30 lbs per arm for double, weight limits apply.**
- **Maximum weight of 20 lbs per arm for triple, weight limits apply.**
- **Maximum weight of 10 lbs per arm for quadruple, weight limits apply.**
- **Maximum weight of 10 lbs per arm for quintuple, weight limits apply.**
- **Maximum weight of 10 lbs per arm for sextuple, weight limits apply.**

---

### Key Note:

Flat panel monitor manufacturers refer to their products by diagonal screen measurements. A monitor that has a "20" screen measured diagonally, but is not necessarily 19” in horizontal width (refer to manufacturer specifications for specific overall height and width).

- **Brus:**
  - Screen resolution and the length of the display, the lengths of the arm and the Antenna center beam must at least be the width between the masts of the two monitors. For the heavy duty mount, this distance is 19.92” for the small beam and 44.02” for the medium beam. For the Antenna center beam side mount, this distance is 47.3” for the small beam and 47.27” for the medium beam. The length of 60 degrees of workspace in both scenarios must be at least the width between the masts of the two monitors. In the end, additional workspace is required. For additional size guidelines and limitations, please see the Easy Order Booklet Guide.

**Monitor Specifications**

When specifying a monitor arm solution, it is critical to understand the attributes of the selected monitor. Monitor design varies in shape, construction, and which can lead to uneven weight distribution. Monitors that are asymmetrical or uneven in weight distribution may experience drifting in rotation or tilt over extended periods of time.

To assure proper compatibility of a monitor with the selected monitor arm, Knoll recommends installing and observing a mock up for any undersized monitors or monitor movement that may occur over time as a result from monitor irregularities.

**Clamp Mounting:**

- **Two-Piece Table Clamp Mounting:**
  - The standard two-piece table clamp is easy to install and works on most worksurfaces and desks that have a minimum of 1.75” thick solid core. The maximum workurface thickness is 3”/75 mm. There are four settings to accommodate a range of work surface thickness. For the fourth setting to accommodate the thickest worksurfaces you must invert the table clamp. The maximum workurface clamp can be used on the arm to clamp the maximum 27”. It is important to use the clamp, particularly on competitive product to ensure a proper fit. The clamp is not compatible with Network.

**Deep Table Clamp Mounting:**

This clamp is one piece and works on most surfaces. The deep table clamp mount is intended to attach to the Moniter for 27” (435 degrees angle) desks or worksurfaces. The arm is designed to work with all monitors.

**Heavy-Duty Table Clamp Mounting:**

This clamp is intended to use for additional weight applications. Please note individual monitor arm weight limitations still apply.

---

### Grommet Mounting:

With all systems furniture, it is important to pass monitor and peripheral plugs through grommet mount cover while it is still loose. Please note the maximum number of monitors that can be used within the network. For the large Beam: The Antistrada, Rolf, Propeller, Space, and Sitka, is not compatible with the Graham Collection or Dividers Network. For additional information, please contact Customers Support. All Sapper monitor arms are intended to be used with the slatwall mast mount or direct wall mount, which can be ordered as a kit with slatwall mast mount or a solid beam with slatwall mast mount. This clamp is not compatible with radius profile.

**Slat Wall Mast Mounting (for both standard and compact arm):**

- **For single monitor mounting, you can use either the slat wall mast mount or direct slat wall mount. For double or triple monitor mounting, you must use the slat wall mast mount.**

Please note that the Compact Arm Direct Wall Mount is specific to the compact arm. You cannot use the standard arm with a standard arm or a compact arm with the compact arm. Works with most Knoll slab board and slab wall profiles, however, lead rating vary across products and mounting approaches. Please review product breakdowns on the following pages to ensure compatibility with your specific application needs.

---

### KnollExtra:

*KnollExtra slab board must be mounted to an architectural wall if a flat panel monitor arm is to be mounted to. You can only use this slab wall when it is wall-mounted as outlined below. Please note that the compact arm is intended for a structural integrity of a wall so please work with clients to ensure their wall is structurally sound to support the arm configuration and the monitor weight.*

---

### Slat Wall Direct Mounting (for both standard and compact arm):

- **For single monitor mounting, you can use either the slab wall mast mount or direct slab wall mount.**

Please note that the Compact Arm Direct Wall Mount is specific to the compact arm. You cannot use the standard arm with a compact arm or a standard arm with the compact arm.
**Sapper™ Monitor Arm Collection**

**Mounting, Construction and Application Information**

- **Gates Clips**
- **Electrical socket.**
- **Bars.**
  - For beam solutions, there are beam cord management clips on the back of the beam (6 on the small, 8 on the medium) that can hold wires from the monitor to the mast cable management.
  - The beam mast cable management is wider than the standard mast cable management to accommodate multiple monitor wires.

- **Height Adjustment**
- **Rotation, Swivel, Tilt and Depth Adjustment**

**Interpole Mounting**
- Sapper arms can be mounted on either the slot or channel sides of Interpole with the proper mount. Mounts can be moved after installation but the bolt may have residual markings.
- If screens are mounted on the slot side, use the channel mount. It overheats are mounted on the slot side, then a SapperXY with extended channel mount will be necessary for full adjustability.

**Cable Management:**
- **Monitor Arms**
  - External cable management allows for easy installation and removal of monitors. There are gates under the arm that will contain wires from the monitor to plastic cable management clips that go on the mast to keep wires tidy in the electrical socket.
- **Gates Clips**

**Fast Release**
- Allows for swift installation and removal of flat panel monitors by merely pulling the quick release pin up to remove monitor with movement joint/back plate attached.

**Fast Release:**
- **Monitor Arms**
  - Allows for swift installation and removal of flat panel monitors by merely popping the quick release pin up to remove monitor with movement joint/back plate attached.

- **Height Adjustment**
- **Rotation, Swivel, Tilt and Depth Adjustment**

**Set Screw to Prevent Arm Removal**
- Deactivate Fast Release with Set Screw
- Set Screw to Prevent Arm Removal
- The Sapper Monitor Arm Collection offers intuitive adjustment. To adjust the height, you simply manually lift the arm and twist the adjustment knob like a screw up or down the mast to a comfortable setting. The easiest way to fit the arm is to fold it in before making the adjustment. To adjust the depth, you can move the arm in or out. You can also rotate the monitor 360 degrees for landscape or portrait viewing and adjust the swivel back and forth 180 degrees and 360 degrees for landscape or portrait viewing.

**Support System (i.e., Wishbone, Zorro or Rotation Arm) compatible with the Wishbone Flat Panel Monitor Support System (i.e., Wishbone, Zorro or Rotation arm, posts, tool bar, brackets, mounting, etc.). They have been designed independently and as such parts from one system cannot be used with the other.

**Installation Instructions:**
- Comprehensive installation instructions will be shipped with product and are also available on Knoll Exchange for easy reference.

**Set Screw to Prevent Arm Removal**
- Deactivate Fast Release with Set Screw
- Set Screw to Prevent Arm Removal
- The Sapper Monitor Arm Collection offers intuitive adjustment. To adjust the height, you simply manually lift the arm and twist the adjustment knob like a screw up or down the mast to a comfortable setting. The easiest way to fit the arm is to fold it in before making the adjustment. To adjust the depth, you can move the arm in or out. You can also rotate the monitor 360 degrees for landscape or portrait viewing and adjust the swivel back and forth 180 degrees and 360 degrees for landscape or portrait viewing.

**Adjustment:**
- The Sapper monitor arm collection offers intuitive adjustment. To adjust the height, you simply manually lift the arm and twist the adjustment knob like a screw up or down the mast to a comfortable setting. The easiest way to fit the arm is to fold it in before making the adjustment. To adjust the depth, you can move the arm in or out. You can also rotate the monitor 360 degrees for landscape or portrait viewing and adjust the swivel back and forth 180 degrees and 360 degrees for landscape or portrait viewing.

**Fusion**

- **Fast Release**
  - Allows for swift installation and removal of flat panel monitors by merely pulling the quick release pin up to remove monitor with movement joint/back plate attached.

**Construction:**
- **Arm:** die-cast aluminum with a cold rolled steel top plate
- **Mast:** anodized aluminum extrusion
- **Beam:** satin anodized extruded aluminum
- **Adjustment knob:** nylon undermold with a TPU overmold
- **Movement joint (includes fast release monitor plate):** plastic bushings, zinc and plastic molded plastic tilt friction components and glass filled nylon VESA plate
- **Movement joint slider:** aluminum, powder coated silver
- **VESA plate adaptors:** steel
- **Table clamp, grommet mount, fixed table mount:**Antenna center beam center mount: steel
- **Slot wall and wall mount (both mast and direct):** both standard and compact: die cast aluminum with steel back plate
- **Double arm bracket:** die cast aluminum, steel top plate, extruded aluminum posts, plastic upper and lower bushings
- **Triple support arm bracket:** die cast aluminum, steel top plate, extruded aluminum posts, plastic upper and lower bushings
- **Mount-to-beam bracket:** aluminum, powder coated silver
- **Cable management:** transparent polycarbonate clips on the mast and beams, plastic guides under standard arms
- **Antenna and Quadruple support arm bracket:** die cast aluminum
- **Two-Piece Table Clamp, Deep Table Clamp, Heavy-Duty Table, Clamp, Grommet, Fixed Table and Antenna Center Beam Table Mounting:** steel
- **Antenna Table Center Beam Side Mounting:** die-cast Aluminum
- **Slot Wall and Wall Mount (both Direct Mast Mounting, Direct Mounting and Sapper 50 Direct Mounting for both standard and compact arms):** Die-cast Aluminum with steel back plates
- **Quadruple arm bracket:** Die-cast Aluminum
- **Horsepower mounts:** die-cast aluminum, powder coated.

Knoll cannot be held responsible for the structural integrity of a wall so please work with clients to ensure their wall is structurally sound to hold the arm configuration and the monitor weight.

**Sapper 50 Direct Wall Mounting (for Sapper 50 monitor arm):**
- For single monitor mounting, you can use either the direct mast mount or direct wall mount.
- Please note that the Sapper 50 Direct Wall Mount is specific to the Sapper 50 arm. You cannot use the standard mount with the Sapper 50 arm or a standard arm with the Sapper 50 mount.
- For use on architectural walls only as outlined further on this page. Knoll cannot be held responsible for the structural integrity of a wall so please work with clients to ensure their wall is structurally sound to hold the arm configuration and the monitor weight.

**Interpole Mounting**
- Sapper arms can be mounted on either the slot or channel sides of Interpole with the proper mount. Mounts can be moved after installation but the bolt may have residual markings.
- If screens are mounted on the slot side, use the channel mount. It overheats are mounted on the slot side, then a SapperXY with extended channel mount will be necessary for full adjustability.

**Cable Management:**
- **Monitor Arms**
  - External cable management allows for easy installation and removal of monitors. There are gates under the arm that will contain wires from the monitor to plastic cable management clips that go on the mast to keep wires tidy in the electrical socket.
- **Gates Clips**

**Fast Release**
- Allows for swift installation and removal of flat panel monitors by merely pulling the quick release pin up to remove monitor with movement joint/back plate attached.

**Fast Release:**
- **Monitor Arms**
  - Allows for swift installation and removal of flat panel monitors by merely pulling the quick release pin up to remove monitor with movement joint/back plate attached.

**Height Adjustment**
- **Rotation, Swivel, Tilt and Depth Adjustment**

**Set Screw to Prevent Arm Removal**
- Deactivate Fast Release with Set Screw
- Set Screw to Prevent Arm Removal
- The Sapper Monitor Arm Collection offers intuitive adjustment. To adjust the height, you simply manually lift the arm and twist the adjustment knob like a screw up or down the mast to a comfortable setting. The easiest way to fit the arm is to fold it in before making the adjustment. To adjust the depth, you can move the arm in or out. You can also rotate the monitor 360 degrees for landscape or portrait viewing and adjust the swivel back and forth 180 degrees and 360 degrees for landscape or portrait viewing.

**Adjustment:**
- The Sapper monitor arm collection offers intuitive adjustment. To adjust the height, you simply manually lift the arm and twist the adjustment knob like a screw up or down the mast to a comfortable setting. The easiest way to fit the arm is to fold it in before making the adjustment. To adjust the depth, you can move the arm in or out. You can also rotate the monitor 360 degrees for landscape or portrait viewing and adjust the swivel back and forth 180 degrees and 360 degrees for landscape or portrait viewing.

**Fusion**

- **Fast Release**
  - Allows for swift installation and removal of flat panel monitors by merely pulling the quick release pin up to remove monitor with movement joint/back plate attached.

**Fast Release:**
- **Monitor Arms**
  - Allows for swift installation and removal of flat panel monitors by merely pulling the quick release pin up to remove monitor with movement joint/back plate attached.

**Height Adjustment**
- **Rotation, Swivel, Tilt and Depth Adjustment**

**Set Screw to Prevent Arm Removal**
- Deactivate Fast Release with Set Screw
- Set Screw to Prevent Arm Removal
- The Sapper Monitor Arm Collection offers intuitive adjustment. To adjust the height, you simply manually lift the arm and twist the adjustment knob like a screw up or down the mast to a comfortable setting. The easiest way to fit the arm is to fold it in before making the adjustment. To adjust the depth, you can move the arm in or out. You can also rotate the monitor 360 degrees for landscape or portrait viewing and adjust the swivel back and forth 180 degrees and 360 degrees for landscape or portrait viewing.

**Construction:**
- **Arm:** die-cast aluminum with a cold rolled steel top plate
- **Mast:** anodized aluminum extrusion
- **Beam:** satin anodized extruded aluminum
- **Adjustment knob:** nylon undermold with a TPU overmold
- **Movement joint (includes fast release monitor plate):** plastic bushings, zinc and plastic molded plastic tilt friction components and glass filled nylon VESA plate
- **Movement joint slider:** aluminum, powder coated silver
- **VESA plate adaptors:** steel
- **Table clamp, grommet mount, fixed table mount:**Antenna center beam center mount: steel
- **Slot wall and wall mount (both mast and direct):** both standard and compact: die cast aluminum with steel back plate
- **Double arm bracket:** die cast aluminum, steel top plate, extruded aluminum posts, plastic upper and lower bushings
- **Triple support arm bracket:** die cast aluminum, steel top plate, extruded aluminum posts, plastic upper and lower bushings
- **Mount-to-beam bracket:** aluminum, powder coated silver
- **Cable management:** transparent polycarbonate clips on the mast and beams, plastic guides under standard arms
- **Antenna and Quadruple support arm bracket:** die cast aluminum
- **Two-Piece Table Clamp, Deep Table Clamp, Heavy-Duty Table, Clamp, Grommet, Fixed Table and Antenna Center Beam Table Mounting:** steel
- **Antenna Table Center Beam Side Mounting:** die-cast Aluminum
- **Slot Wall and Wall Mount (both Direct Mast Mounting, Direct Mounting and Sapper 50 Direct Mounting for both standard and compact arms):** Die-cast Aluminum with steel back plates
- **Quadruple arm bracket:** Die-cast Aluminum
- **Horsepower mounts:** die-cast aluminum, powder coated.

Knoll cannot be held responsible for the structural integrity of a wall so please work with clients to ensure their wall is structurally sound to hold the arm configuration and the monitor weight.
<table>
<thead>
<tr>
<th>Mounting Option</th>
<th>Weight Limit</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sapper 50 sleeve</td>
<td>30 lbs.</td>
</tr>
<tr>
<td>Sapper 50 double</td>
<td>60 lbs.</td>
</tr>
</tbody>
</table>

**Mounting Option Weights**

- **Direct Mount**: 20 lbs.
- **Sapper 50**: 50 lbs.
- **Sapper 50 double**: 60 lbs.
- **Sapper 50 sleeve arm**: 50 lbs.

---

**Sapper Multiple Monitor Beam Solutions Weight Limits and Mounting Notes**

- **One row (3-4 monitors)**:
  - 3 monitors: 90 lbs.
  - 4 monitors: 120 lbs.

- **Two rows (6-8 monitors)**:
  - 6 monitors: 180 lbs.
  - 8 monitors: 240 lbs.

---

Note: You can purchase pieces outside of kits and support additional monitors that will physically fit, only up to weight limits listed.

20 lbs per standard monitor arm, 50 lbs per Sapper 50 monitor mount.
Sapper XYZ® Monitor Arm Series

Easy Order Sapper XYZ Single Arm Kits
by Richard Sapper

- Two-piece Table Clamp Mount: Sapper XYZ monitor arm table clamp kit
- Deep Table Clamp Mount: Sapper XYZ monitor arm deep table clamp kit
- Grommet Mount: Sapper XYZ monitor arm grommet mount kit
- Fixed Table Mount: Sapper XYZ monitor arm fixed table mount kit
- Antenna Center Beam Side Mount: Sapper XYZ monitor arm Antenna center beam side mount kit

Order Code
Example: XYZ-MA-S-CLMP-K-(111)

Ordering Information
- Pattern number
- Finish
- Kits do not require any additional mounting specifications.
- Standard Monitor Arm Finish Options:
  - Jet Black (111)
  - Medium Grey (115)
  - Bright White (118)
- Silver Monitor Arm Finish Option: Silver (013)

Mount Finish Option Note:
- All mounting options come in a black finish, with the exception of the Antenna Center Beam Side Mount which will come in the same finish color that was specified for the arm.
- Arm Finish Option Note:
- All monitor arm finishes are monochromatic with the exception of Bright White, which has a light grey shroud.

Mounting and Application Information
See page 162 for comprehensive mounting, application and construction information.

<table>
<thead>
<tr>
<th>pattern no.</th>
<th>silver finish list price</th>
<th>standard finish list price</th>
</tr>
</thead>
<tbody>
<tr>
<td>XYZ MA S CLMP K ()</td>
<td>$514.</td>
<td>$446.</td>
</tr>
<tr>
<td>XYZ MA SL CLMP K ()</td>
<td>545.</td>
<td>479.</td>
</tr>
<tr>
<td>XYZ MA S CLMP DP K ()</td>
<td>601.</td>
<td>524.</td>
</tr>
<tr>
<td>XYZ MA S GRMT K ()</td>
<td>528.</td>
<td>459.</td>
</tr>
<tr>
<td>XYZ MA S FTM K ()</td>
<td>493.</td>
<td>429.</td>
</tr>
<tr>
<td>XYZ MA S ANT SIDE K ()</td>
<td>514.</td>
<td>447.</td>
</tr>
</tbody>
</table>
Sapper XYZ® Monitor Arm Series

Easy Order Sapper XYZ Single Arm Kits

by Richard Sapper

Kit includes everything needed to mount one monitor to a worksurface: Sapper XYZ monitor arm, movement joint, cable management clips and mounting option (see right for options).

<table>
<thead>
<tr>
<th>type</th>
<th>description</th>
<th>pattern no.</th>
<th>silver finish list price</th>
<th>standard finish list price</th>
</tr>
</thead>
<tbody>
<tr>
<td>Interpole Slot Mount</td>
<td>Sapper XYZ monitor arm Interpole slot mount kit</td>
<td>XYZ MA S POLE SLOT K</td>
<td>$575.00</td>
<td>$501.00</td>
</tr>
<tr>
<td>Interpole Direct Channel Mount</td>
<td>Sapper XYZ monitor arm Interpole direct channel mount kit</td>
<td>XYZ MA S POLE DCH K</td>
<td>$643.00</td>
<td>$599.00</td>
</tr>
<tr>
<td>Interpole Extended Channel Mount</td>
<td>Sapper XYZ monitor arm Interpole extended channel mount kit</td>
<td>XYZ MA S POLE ECH K</td>
<td>$709.00</td>
<td>$617.00</td>
</tr>
</tbody>
</table>

Order Code

Example: XYZ-MA-S-CLMP-K-(111)

Ordering Information

Specify:
1. Pattern number
2. Finish
Kits do not require any additional mounting specifications.

Standard Monitor Arm Finish Options:
- Jet Black (111)
- Medium Grey (115)
- Bright White (118)

Silver Monitor Arm Finish Option:
- Silver (613)

Mount Finish Option Note:
All mounting options come in a black finish, with the exception of the Antenna Center Beam Side Mount which will come in the same finish color that was specified for the arm.

Arm Finish Option Note:
All monitor arm finishes are monochromatic with the exception of Bright White, which has a light grey shroud.

Mounting and Application Information

See page 162 for comprehensive mounting, application and construction information.
Sapper XYZ® Monitor Arm Series

Easy Order Dual Sapper XYZ Arm Kit
by Richard Sapper

Kit includes everything needed to mount two monitor arms to a worksurface: two Sapper XYZ monitor arms with movement joint, two sets of cable management clips and mounting option (see right for options).

<table>
<thead>
<tr>
<th>type</th>
<th>description</th>
<th>silver finish</th>
<th>standard finish</th>
</tr>
</thead>
<tbody>
<tr>
<td>Dual Two-Piece Table Clamp Mount</td>
<td>Dual Sapper XYZ monitor arm table clamp kit</td>
<td>$1,001</td>
<td>$871</td>
</tr>
<tr>
<td>Dual Two-Piece Table Clamp Mount</td>
<td>Dual Sapper XYZ monitor arm table clamp kit with movement limit of 90° for each arm</td>
<td>$1,032</td>
<td>$903</td>
</tr>
</tbody>
</table>

Order Code

Example: XYZ-MA-D-CLMP-K-(111)

XYZ Sapper XYZ
MA Monitor arm
D Dual arm
CLMP Two-piece table clamp mounting option
K Kit
Jet Black Finish

Ordering Information

Specify:
1. Pattern number
2. Finish

Kits do not require any additional mounting specifications.

Standard Monitor Arm Finish Options:
Jet Black (111)
Medium Grey (115)
Bright White (118)

Silver Monitor Arm Finish Option:
Silver (613)

Mount Finish Option Note:
All mounting options come in a black finish, with the exception of the Antenna Center Beam Side Mount which will come in the same finish color that was specified for the arm.

Arm Finish Option Note:
All monitor arm finishes are monochromatic with the exception of Bright White, which has a light grey shroud.

Sapper XYZ monitor arm table clamp kit with movement limit of 180° uses a different table clamp than the standard Sapper XYZ table clamp kit.

Mounting and Application Information

See page 162 for comprehensive mounting, application and construction information.

KitExtra

140 141

Technology Management
Sapper XYZ® Monitor Arm Series

Easy Order Sapper XYZ 30 Arm Kits
by Richard Sapper

Kit includes everything needed to mount one monitor to a worksurface: Sapper XYZ 30 monitor arm, Sapper 30 movement joint, cable management clip and mounting option (see right for options).

<table>
<thead>
<tr>
<th>Type Description</th>
<th>Pattern No.</th>
<th>Silver Finish List Price</th>
<th>Standard Finish List Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>Two-Piece Table Clamp Mount</td>
<td>XYZ MA 30S CLMP K</td>
<td>$762.00</td>
<td>$662.00</td>
</tr>
<tr>
<td>Deep Table Clamp Mount</td>
<td>XYZ MA 30S CLMP DP K</td>
<td>$831.00</td>
<td>$739.00</td>
</tr>
<tr>
<td>Grommet Mount</td>
<td>XYZ MA 30S GRMT K</td>
<td>$775.00</td>
<td>$674.00</td>
</tr>
<tr>
<td>Fixed Table Mount</td>
<td>XYZ MA 30S FTM K</td>
<td>$741.00</td>
<td>$645.00</td>
</tr>
<tr>
<td>Antenna Center Beam Side Mount</td>
<td>XYZ MA 30S ANT SIDE K</td>
<td>$763.00</td>
<td>$663.00</td>
</tr>
</tbody>
</table>

Order Code Example:

XYZ-MA-30S-CLMP-K-(111)

Ordering Information:

- Pattern number
- Finish

Kits do not require any additional mounting specifications.

- Standard Monitor Arm Finish Options:
  - Jet Black (111)
  - Medium Grey (115)
  - Bright White (110)

- Silver Monitor Arm Finish Option:
  - Silver (013)

Mount Finish Option Note:

All mounting options come in a black finish, with the exception of the Antenna Centre Beam Side Mount which will come in the same finish color that was specified for the arm.

Sapper XYZ 30 uses Sapper XYZ Crossbar mounts and cable management clips.

Ordering Note:

Due to extensive adjustability of Sapper XYZ monitor arms, a mock-up is recommended to ensure it is suited for the specific workstation, particularly if placed in front of a wall or panel.

Mounting and Application Information:

See page 162 for comprehensive mounting, application and construction information.
Sapper XYZ® Monitor Arm Series

Easy Order Sapper XYZ 30 Arm Kits
by Richard Sapper

<table>
<thead>
<tr>
<th>type</th>
<th>description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Interpole Slot Mount</td>
<td>Sapper XYZ 30 monitor arm Interpole slot mount kit</td>
</tr>
<tr>
<td>Interpole Direct Channel Mount</td>
<td>Sapper XYZ 30 monitor arm Interpole direct channel mount kit</td>
</tr>
</tbody>
</table>

Kit includes everything needed to mount one monitor to a worksurface: Sapper XY30 monitor arm, Sapper 30 movement joint, cable management clip and mounting option (see right for options).

<table>
<thead>
<tr>
<th>pattern no.</th>
<th>silver finish</th>
<th>standard finish</th>
</tr>
</thead>
<tbody>
<tr>
<td>XYZ MA 30S POLE SLOT K</td>
<td>$824</td>
<td>$717</td>
</tr>
<tr>
<td>XYZ MA 30S POLE DCH K</td>
<td>$91</td>
<td>$74</td>
</tr>
</tbody>
</table>

Order Code
Example: XYZ-MA-30S-CLMP-K-(111)

Ordering Information
Specify:
1. Pattern number
2. Finish

Kits do not require any additional mounting specifications.

Standard Monitor Arm Finish Options:
- Jet Black (111)
- Medium Grey (115)
- Bright White (116)

Silver Monitor Arm Finish Option:
Silver (613)

Ordering Note:
Due to extensive adjustability of Sapper XYZ monitor arms, a mock-up is recommended to ensure it is suited for the specific workstation, particularly if placed in front of a wall or panel.

Mounting and Application Information
See page 162 for comprehensive mounting, application and construction information.
**Sapper XYZ® Monitor Arm Series**

**Easy Order Sapper XYZ Crossbar Arm Kits**

*by Richard Sapper*

<table>
<thead>
<tr>
<th>Kit</th>
<th>Description</th>
<th>Pattern No.</th>
<th>Silver Finish List Price</th>
<th>Standard Finish List Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>Two-Piece Table Clamp Mount</td>
<td>Sapper XYZ Crossbar monitor arm, two-piece table clamp kit</td>
<td>XYZ MA C CLMP K ( )</td>
<td>$847.00</td>
<td>$736.00</td>
</tr>
<tr>
<td>Deep Table Clamp Mount</td>
<td>Sapper XYZ Crossbar monitor arm, deep table clamp kit</td>
<td>XYZ MA C CLMP DP K ( )</td>
<td>$1,003.00</td>
<td>$872.00</td>
</tr>
<tr>
<td>Grommet Mount</td>
<td>Sapper XYZ Crossbar monitor arm, grommet mount kit</td>
<td>XYZ MA C GRMT K ( )</td>
<td>$907.00</td>
<td>$769.00</td>
</tr>
<tr>
<td>Fixed Table Mount</td>
<td>Sapper XYZ Crossbar monitor arm, fixed table mount kit</td>
<td>XYZ MA C FTM K ( )</td>
<td>$862.00</td>
<td>$749.00</td>
</tr>
</tbody>
</table>

**Order Code**

Examples: XYZ-MA-C-CLMP-K- (111)

**Ordering Information**

- **XYZ**
  - Sapper XYZ
- **MA**
  - Monitor arm
- **C**
  - Crossbar
- **CLMP**
  - Two-piece table clamp mounting option
- **K**
  - Kit
- **111**
  - Jet Black Finish

**Mounting and Application Information**

See page 162 for comprehensive mounting, application and construction information.

**Mounting Notes**

Due to extensive adjustability of Sapper XYZ monitor arms, a mock-up is recommended to ensure it is suited for the specific workstation, particularly if placed in front of a wall or panel.
Easy Order Sapper XYZ Crossbar Arm Kits

by Richard Sapper

Kits include everything needed to mount two monitors to a worksurface: Sapper XYZ Crossbar monitor arm, two movement joints, cable management clip and 2 fastener strips and mounting option (see right for options).

<table>
<thead>
<tr>
<th>Type Description</th>
<th>Pattern No.</th>
<th>Silver Finish List Price</th>
<th>Standard Finish List Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>Antenna Center Beam Side Mount Sapper XYZ Crossbar monitor arm Antenna center beam side mount kit</td>
<td>XYZ MA C ANT SIDE K ()</td>
<td>$907.</td>
<td>$789.</td>
</tr>
<tr>
<td>Interpole Slot Mount Sapper XYZ Crossbar monitor arm Interpole slot mount kit</td>
<td>XYZ MA C POLE SLOT K</td>
<td>1,101.</td>
<td>956.</td>
</tr>
<tr>
<td>Interpole Direct Channel Mount Sapper XYZ Crossbar monitor arm Interpole direct channel mount kit</td>
<td>XYZ MA C POLE DCH K</td>
<td>1,120.</td>
<td>975.</td>
</tr>
</tbody>
</table>

Order Code

Example: XYZ-MA-C-CLMP-K-(111)

<table>
<thead>
<tr>
<th>Type</th>
<th>Description</th>
<th>Order Code</th>
</tr>
</thead>
<tbody>
<tr>
<td>XYZ</td>
<td>Sapper XYZ</td>
<td>MA</td>
</tr>
</tbody>
</table>

Ordering Information

Specify:
1. Pattern number
2. Finish
Kits do not require any additional mounting specifications.

Standard Monitor Arm Finish Options:
Jet Black (111)
Medium Grey (115)
Bright White (118)

Silver Monitor Arm Finish Option:
Silver (613)

Mount Finish Option Note:
All mounting options come in a black finish, with the exception of the Antenna Center Beam Side Mount which will come in the same finish color that was specified for the arm.

Order Notes

Due to extensive adjustability of Sapper XYZ monitor arms, a mock-up is recommended to ensure it is suited for the specific workstation, particularly if placed in front of a wall or panel.

Mounting and Application Information

See page 162 for comprehensive mounting, application and construction information.
Sapper XYZ® Monitor Arm Series

Mounting Options for Sapper XYZ Single Arms

by Richard Sapper

Interchangeable mounting options provide flexibility

<table>
<thead>
<tr>
<th>Description</th>
<th>Pattern No.</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sapper XYZ two-piece table clamp</td>
<td>XYZ CLMP</td>
<td>$95.</td>
</tr>
<tr>
<td>Sapper XYZ deep table clamp</td>
<td>XYZ CLMP DP</td>
<td>$155.</td>
</tr>
<tr>
<td>Sapper XYZ grommet mount</td>
<td>XYZ GROMT</td>
<td>$100.</td>
</tr>
<tr>
<td>Sapper XYZ fixed table mount</td>
<td>XYZ FTM</td>
<td>$72.</td>
</tr>
<tr>
<td>Sapper XYZ Antenna center beam side mount</td>
<td>XYZ ANT SIDE</td>
<td>$95.</td>
</tr>
<tr>
<td>Sapper XYZ Interpole direct channel mount</td>
<td>XYZ POLE DCH</td>
<td>$207.</td>
</tr>
<tr>
<td>Sapper XYZ Interpole extended channel mount</td>
<td>XYZ POLE ECH</td>
<td>$229.</td>
</tr>
<tr>
<td>Sapper XYZ Interpole slot mount</td>
<td>XYZ POLE SLOT</td>
<td>$146.</td>
</tr>
<tr>
<td>Sapper XYZ two-piece table clamp with 180° of movement at base</td>
<td>XYZ SL CLMP</td>
<td>$126.</td>
</tr>
</tbody>
</table>

Order Code

Example: XYZ-CLMP

XYZ: Sapper XYZ
CLMP: Two-piece table clamp mounting option

Ordering Information

Specify:
1. Pattern number
2. Finish

Antenna Center Beam Side Mount Finish Options:
Jet Black (111)
Medium Grey (115)
Bright White (118)
Silver (613)

Mount Finish Option Note:
All mounting options come in a black finish, with the exception of the Antenna Center Beam Side Mount which will come in the same finish color that was specified for the arm.

Sapper XYZ monitor arm table clamp kit with movement limit of 180° uses a different table clamp than the standard Sapper XYZ table clamp kit.

Mounting and Application Information

See page 162 for comprehensive mounting, application and construction information.
## Sapper XYZ® Monitor Arm Series

### Mounting Options for Dual Sapper XYZ Arms

by Richard Sapper

Interchangeable mounting options provide flexibility.

<table>
<thead>
<tr>
<th>Order Code</th>
<th>Ordering Information</th>
</tr>
</thead>
<tbody>
<tr>
<td>XYZ-CLMP</td>
<td>Specify:</td>
</tr>
<tr>
<td></td>
<td>1. Pattern number</td>
</tr>
<tr>
<td></td>
<td>2. Finish</td>
</tr>
</tbody>
</table>

Antenna Centre Beam Side Mount

Finish Options:
- Jet Black (111)
- Medium Grey (115)
- Bright White (118)
- Silver (613)

Mount Finish Option Note:
All mounting options come in a black finish, with the exception of the Antenna Centre Beam Side Mount which will come in the same finish color that was specified for the arm.

Sapper XYZ monitor arm table clamp kit with movement limit of 180° uses a different table clamp than the standard Sapper XYZ table clamp kit.

Mounting and Application Information
See page 162 for comprehensive mounting, application and construction information.

---

### XYZ-D CLMP

- **Retail:** $167.

### XYZ-DL CLMP

- **Retail:** $198.

---

Interchangeable mounting options provide flexibility.
Sapper XYZ® Monitor Arm Series
Sapper XYZ Crossbar Mounting Options
by Richard Sapper

### Sapper XYZ Crossbar Mounting Options

<table>
<thead>
<tr>
<th>Description</th>
<th>Pattern No.</th>
<th>Unit</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sapper XYZ Crossbar two-piece table clamp</td>
<td>XYZ C CLMP</td>
<td>$113.</td>
</tr>
<tr>
<td>Sapper XYZ Crossbar deep table clamp</td>
<td>XYZ C CLMP DP</td>
<td>$254.</td>
</tr>
<tr>
<td>Sapper XYZ Crossbar grommet mount</td>
<td>XYZ C GRMT</td>
<td>$170.</td>
</tr>
<tr>
<td>Sapper XYZ Crossbar fixed table mount</td>
<td>XYZ C FTM</td>
<td>$140.</td>
</tr>
<tr>
<td>Sapper XYZ Crossbar Antenna center beam side mount</td>
<td>XYZ C ANT SIDE</td>
<td>$170.</td>
</tr>
<tr>
<td>Sapper XYZ Crossbar Interpole direct channel mount</td>
<td>XYZ C POLE DCH</td>
<td>$354.</td>
</tr>
</tbody>
</table>

### Ordering and Application Information

<table>
<thead>
<tr>
<th>Order Code</th>
<th>Ordering Information</th>
<th>Mounting and Application Information</th>
</tr>
</thead>
<tbody>
<tr>
<td>XYZ C CLMP</td>
<td>Specify: 1. Pattern number, 2. Finish, Antenna Center Beam Side Mount, Finish Options: Jet Black (111), Medium Grey (115), Bright White (118), Silver (613)</td>
<td>See page 162 for comprehensive mounting, application and construction information.</td>
</tr>
</tbody>
</table>

Due to extensive adjustability of Sapper XYZ monitor arms, a mock-up is recommended to ensure it is suited for the specific workstation, particularly if placed in front of a wall or panel.

Mount Finish Option Note:
- All mounting options come in a black finish, with the exception of the Antenna Centre Beam Side Mount which will come in the same finish color that was specified for the arm.

Ordering Notes:
- Due to extensive adjustability of Sapper XYZ monitor arms, a mock-up is recommended to ensure it is suited for the specific workstation, particularly if placed in front of a wall or panel.
Sapper XYZ® Monitor Arm Series

Replacement Parts for Sapper XYZ Single Arms
by Richard Sapper

Arms and cable management clips can be ordered separately.

### Description

- **Sapper XYZ Monitor Arm (includes movement joint)**
- **Sapper XYZ Movement Joint (includes fast release pin)**
- **Sapper XYZ Cable Management Clip for Post (set of 10)**
- **Sapper XYZ Cable Management Block for Channel (set of 10)**
- **Sapper XYZ Ballast Plate (adds 1.5 lbs to Sapper XYZ Arm in the case monitor is too light)**

### Pattern No. and List Price

<table>
<thead>
<tr>
<th>Description</th>
<th>Pattern No.</th>
<th>Silver Finish</th>
<th>Standard Finish</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sapper XYZ Monitor Arm (includes movement joint)</td>
<td>XYZ MA S</td>
<td>$453</td>
<td>$394</td>
</tr>
<tr>
<td>Sapper XYZ Movement Joint (includes fast release pin)</td>
<td>XYZ MJ</td>
<td>n/a</td>
<td>57</td>
</tr>
<tr>
<td>Sapper XYZ Cable Management Clip for Post (set of 10)</td>
<td>XYZ MA CLIP</td>
<td>n/a</td>
<td>51</td>
</tr>
<tr>
<td>Sapper XYZ Cable Management Block for Channel (set of 10)</td>
<td>XYZ MA BLOCK</td>
<td>n/a</td>
<td>51</td>
</tr>
<tr>
<td>Sapper XYZ Ballast Plate (adds 1.5 lbs to Sapper XYZ Arm in the case monitor is too light)</td>
<td>XYZ WGT</td>
<td>n/a</td>
<td>46</td>
</tr>
</tbody>
</table>

### Order Code

**Example:** XYZ-MA-S-111
- **XYZ:** Sapper XYZ
- **MA:** Monitor arm
- **S:** Single monitor arm
- **111:** Jet Black finish

### Ordering Information

Specify:
1. Pattern number
2. Finish

**Standard Monitor Arm Finish Options:**
- Jet Black (111)
- Medium Grey (115)
- Bright White (118)

**Silver Monitor Arm Finish Option:**
- Silver (613)

**Arm Finish Option Note:**
All monitor arm finishes are monochromatic with the exception of Bright White, which has a light grey shroud.

### Mounting and Application Information

See page 162 for comprehensive mounting, application and construction information.
**Sapper XYZ® Monitor Arm Series**

*Replacement Parts for Sapper XYZ 30 Arms by Richard Sapper*

---

**Description**

- Sapper XYZ 30 monitor arm (includes bracket and Sapper 50 movement joint)

- Sapper XYZ Crossbar cable management clip for post (set of 10)

- Sapper 50 movement joint (includes fast release pin)

---

**Pattern No.**

<table>
<thead>
<tr>
<th>Pattern No.</th>
<th>Silver Finish List Price</th>
<th>Standard Finish List Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>XYZ MA 30</td>
<td>$604.00</td>
<td>$525.00</td>
</tr>
<tr>
<td>XYZ MA C CLIP</td>
<td></td>
<td></td>
</tr>
<tr>
<td>SAP MA 50S MJ</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

---

**Order Code**

- Example: XYZ-MA-30-111

**Ordering Information**

- Specify:
  1. Pattern number
  2. Finish

**Standard Monitor Arm Finish Options:**

- Jet Black (111)
- Medium Grey (115)
- Bright White (118)

**Silver Monitor Arm Finish Option:**

- Silver (613)

**Ordering Note**

- Due to extensive adjustability of Sapper XYZ monitor arms, a mock-up is recommended to ensure it is suited for the specific workstation, particularly if placed in front of a wall or panel.

- Sapper XYZ 30 uses Sapper XYZ Crossbar mounts and cable management clips.

---

**Mounting and Application Information**

- See page 162 for comprehensive mounting, application, and construction information.
**Sapper XYZ Monitor Arm Series**

**Sapper XYZ Crossbar Replacement Parts**

by Richard Sapper

---

Kit includes everything needed to mount two monitors to a worksurface: Sapper XYZ Crossbar monitor arm, two movement joints, cable management clip and 2 fastener strips and mounting option (see right for options).

<table>
<thead>
<tr>
<th>Description</th>
<th>Order Code</th>
<th>Pattern No.</th>
<th>Silver Finish List Price</th>
<th>Standard Finish List Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sapper XYZ monitor arm (includes Crossbar and two movement joints)</td>
<td>XYZ MA C</td>
<td>XYZ MA C ( )</td>
<td>$798.</td>
<td>$693.</td>
</tr>
<tr>
<td>Sapper XYZ Crossbar (includes two movement joints)</td>
<td>XYZ CROSS</td>
<td>XYZ CROSS ( )</td>
<td>518.</td>
<td>449.</td>
</tr>
<tr>
<td>Sapper XYZ Crossbar cable management clip for post (set of 10)</td>
<td>XYZ MA C CLIP</td>
<td>XYZ MA C CLIP</td>
<td>32.</td>
<td></td>
</tr>
<tr>
<td>Sapper XYZ Crossbar cable management fastener strip (set of 10)</td>
<td>XYZ MA C STRIP</td>
<td>XYZ MA C STRIP</td>
<td>n/a</td>
<td>34.</td>
</tr>
<tr>
<td>Sapper XYZ movement joint (includes fast release pin)</td>
<td>SAP MJ</td>
<td>SAP MJ</td>
<td>n/a</td>
<td>57.</td>
</tr>
</tbody>
</table>

**Ordering Information**

- Specify:
  - Pattern number
  - Finish

- Standard Monitor Arm Finish Options:
  - Jet Black (111)
  - Medium Grey (115)
  - Bright White (116)
  - Silver Monitor Arm Finish Option: Silver (003)

**Ordering Note**

Due to extensive adjustability of Sapper XYZ monitor arms, a mock-up is recommended to ensure it is suited for the specific workstation, particularly if placed in front of a wall or panel.

**Mounting and Application Information**

See page 102 for comprehensive mounting, application and construction information.

---

 Wasserstrom, Knoll Extra
All Sapper XYZ monitor arms:
• Ship standard with fixed base movement joint.
• Maintain a constant lead of 360 degrees of pivot at the base and at the elbow joint.
• Offer 123 degrees of monitor tilt (weighs only 4 pounds) for best arm functionality. Sapper XYZ Monitor Arms are intended to be connected directly to monitor or VESA plate adapter. Monitor Arms are not intended to support any additional devices that are connected or mounted to a monitor. Leading monitors with additional devices, even within the weight support limits, will affect the functionality of Sapper XYZ Monitor Arms and will void their warranty.

Size Limits: Monitor Arms
There is a specific maximum size for a Sapper XYZ single-arm monitor (inside the limitations of the space in which you are trying to put it).

For Dual Sapper XYZ, the maximum outer horizontal width per monitor is 25.57” for a cockpit configuration, or 26.42” for a flat positioning flush next to each other.

Sapper XYZ Crossbar Mounting, Construction and Application Information

**Double Cloudeck**

Adopted by most panel manufacturers. Ship standard with the fixed base movement joint. A compliance is a requirement to mount any monitor to a monitor arms. 360 degrees of rotation has a recessed monitor back with only 75 mm x 75 mm hole, additional open space and milled area to ensure proper fit. Contact Customer Service for more details including part and pricing information.

A VESA plate adapter may be necessary for larger monitors and televisions and can be ordered separately in the sizes of 100 mm x 100 mm (M8 screws), 200 mm x 200 mm (M6 screws), 300 mm x 300 mm, and 400 mm x 400 mm (M6 screws). Adapter sizes with separate installation instructions may require spacers. Knoll VESA plate adapters do not ship with screws. Customers will need to provide screws to attach the adapter to the Knoll VESA plate, as well as the monitor or television, screen length is dependent on the specific monitor or television and screw should be tested prior to installation to ensure correct length. Knoll is not responsible for use of incorrect screws. Knoll and its dealers will not take the responsibility for the mounting the monitor to the arm. The raynor MFG department must verify Knoll mounting compliance and mount the monitor to the arm using customer’s own screws. The most common screws are M5 x 8mm and M5 x 10mm. Please follow installation instructions closely (available in each kit box shipped as well as on Knoll Exchange).

**Double Flat**

For Sapper XYZ Crossbar, the maximum outer horizontal width per monitor is 25.57” for a cockpit configuration or 26.42” for a flat positioning flush next to each other. Sapper XYZ Crossbar

**Sapper XYZ Monitor Arms**

• Minimum weight of 6 lbs. per arm and maximum weight of 20 lbs. per arm.
• Fold into themselves to be highly compact at less than 2 inches when fully compressed.
• Are durable and lightweight enough only 4 pounds to lift.

Sapper XYZ Monitor arms:
• Minimum weight of 6 lbs. and maximum weight of 18.11 lbs. per arm.
• Fold into itself to be 7.38” when fully compressed.

**Sapper XYZ Single monitor arms:**

• Minimum weight of 2 lbs. per arm.
• Maximum weight of 30 lbs. per arm.

Sapper XYZ Monitor Arms are intended to be connected directly to monitor or VESA plate adapter. Monitor Arms are not intended to support any additional devices that are connected or mounted to a monitor. Leading monitors with additional devices, even within the weight support limits, will affect the functionality of Sapper XYZ Monitor Arms and will void their warranty.

**Antenna Table Center Beam Side Mounting**

**Clamp Mounting:**

Two-Piece Table Clamp Mounting:

The standard two-piece table clamp is easy to install and works on most worksurfaces or desks that are a maximum of 1.5" thick solid core. The maximum work surface thickness is 2 1/2". There are four settings to accommodate a range of work surface thickness. It is important to mock up the table clamp, particularly on competitive products, to ensure a proper fit. The clamp is not compatible with light weight work surfaces.

**Dual Table Clamp Mounting:**

This clamp is one piece and works on most surfaces. The deep table clamp mount is intended to clear most knife-edge (45 degree angle) desks or work surfaces. With all systems furniture, it is important to pass monitor and peripheral plugs through monitor mount cover while it is still loose. Please note the greatest mount is compatible with Autostrada, Blackstone, Propeller, but is not compatible with the Graham Collection or Swoon Horizon desks. Users must route cable through Customer Service. The correct route is to drill in the work surface in a 1 1/2”, which includes room for the threaded stud (actual hole in the clamp plate is 1 4/5”) x 1 1/4”.

**Fixed Table Mounting:**

Installers will need to drill a permanent hole into the work surface so the post will be fixed to a dedicated location on the work surface. Please with this mounting, the mount will not be able to move laterally or fore-aft, so a screw to secure the mount to the work surface. The proper work surface must be of adequate structure. Knoll will send a HILS compliant mount kit to the structural integrity of non-Knoll work surfaces.

**Apple Computer Note:**

VESA Adapters are required for Thunderbolt Displays and Macs, available from Apple directly for VESA Adaptor requirements. Contact Apple directly for VESA Adapter options on specific models as some may need to be purchased with integrated VESA Mount Adapters. With these adapters, the displays will mount to the 100 mm x 100 mm hole pattern. 75 mm x 75 mm can be mounted on Sapper and Sapper XYZ. All other Apple displays will be mounted on Sapper 30 or Sapper XYZ due to their specifications.

**Clamp Mounting:**

Two-Piece Table Clamp Mounting:

The standard two-piece table clamp is easy to install and works on most worksurfaces or desks that are a maximum of 1.5” thick solid core. The maximum work surface thickness is 2 1/2”. There are four settings to accommodate a range of work surface thickness. It is important to mock up the table clamp, particularly on competitive products, to ensure a proper fit. The clamp is not compatible with light weight work surfaces.

**Deep Table Clamp Mounting:**

This clamp is one piece and works on most surfaces. The deep table clamp mount is intended to clear most knife-edge (45 degree angle) desks or work surfaces. With all systems furniture, it is important to pass monitor and peripheral plugs through monitor mount cover while it is still loose. Please note the greatest mount is compatible with Autostrada, Blackstone, Propeller, but is not compatible with the Graham Collection or Swoon Horizon desks. Users must route cable through Customer Service. The correct route is to drill in the work surface in a 1 1/2”, which includes room for the threaded stud (actual hole in the clamp plate is 1 4/5”) x 1 1/4”.

**Fixed Table Mounting:**

Installers will need to drill a permanent hole into the work surface so the post will be fixed to a dedicated location on the work surface. Please with this mounting, the mount will not be able to move laterally or fore-aft, so a screw to secure the mount to the work surface. The proper work surface must be of adequate structure. Knoll will send a HILS compliant mount kit to the structural integrity of non-Knoll work surfaces.

**Apple Computer Note:**

VESA Adapters are required for Thunderbolt Displays and Macs, available from Apple directly for VESA Adapter options on specific models as some may need to be purchased with integrated VESA Mount Adapters. With these adapters, the displays will mount to the 100 mm x 100 mm hole pattern. 75 mm x 75 mm can be mounted on Sapper and Sapper XYZ. All other Apple displays will be mounted on Sapper 30 or Sapper XYZ due to their specifications.

**Antenna Table Center Beam Side Mounting**

This mount allows you to clear the flip door while allowing for maximum monitor visibility and individual height adjustment without the need to scribe a mark. Please note a screen can be adjusted by adjusting the weight adjustment nut to the proper weight working with the Allen key wrench on the back of the movement joint. Note that the 20 lb setting is not visible on the scale. Turn clockwise to decrease weight or counter clockwise to increase weight to appropriate level. The arm should be held in a downward position if increasing the weight setting and an upward position if decreasing the weight. When the proper weight is set, the arm should stay exactly where you place it.

**Temperature Note:**

Sapper XYZ Crossbar’s gas spring weight tolerance performance may be reduced by 1-2 lbs when used in temperatures above 90 degrees or below typical office temperatures.

**Fast Release:**

Allows for quick installation and removal of flat panel monitors by merely popping the quick release pin up to remove monitor or monitor joint back plate attached. Be sure to lift the arm to the highest position before removing monitor, the arm will then move upward.

**Thrift Deterrence:**

All movement justs with a set with a release pin within the release fast pin, to prevent fast release if so desired.

**Compatibility:**

The Sapper XYZ monitor arms are compatible with the international Vesa standard, and VESA monitor arms. The Sapper XYZ monitor arms are compatible with the international Vesa standard, and VESA monitor arms. The Sapper XYZ monitor arms are compatible with the international Vesa standard, and VESA monitor arms.

**Construction:**

Arm: die cast aluminum with steel channels and plastic molded dowel.

Movement joint (includes fast release monitor plate): plastic bucking, zinc and plastic molded plastic tilt friction components and glass filled nylon VESA plate.

VESA plate adaption: steel

Table clamp, grommet mount, fixed table mount:

Cable management:

Sapper XYZ single arm and Sapper XYZ 30: transparent polycarbonate clip on the post, soft plastic in channel under arm.

Sapper XYZ Crossbar: transparent polycarbonate clip on post, hook and loop fasteners on crossbar

Antenna Table Center Beam Side Mounting:

“die-cast aluminum”

KnollExtra
Adjustable Keyboard Supports
Easy Order Kits

Example: OAK-27-AL-BK-(16,18,22,23,25)
OAK-27-SL-BK-(16,18,22,23,25)
OAK-27-SL-BK-(16,18,22)
OAK-27-AL-BK-(16,18,22,23,25)
OAK-27-SS-BK-(16,18,22,23,25)
OAK-27-SS-BK-PT-(16,18,22,23,25)

Swivel HP Keyboard Platform
Advanced Easy Lift arm
20.7" × 29.7" × 11"
2.3" × 2.3" × 2.3"
Sit/Stand arm
20.7" × 29.7" × 11"
2.3" × 2.3" × 2.3"

Easy Lift mechanism
Track length options:
Options are 16, 18, 22, and 25 inches.
Minimum clearance required is the length of the track plus 17".

Keyboard support provides uses with a more ergonomic working environment by allowing fore and tilt adjustment of the keyboard. When not in use, the keyboard support stores completely under the worksurface to free vital support stores completely under the worksurface as the arm is moved independently from arm, allowing it to stay parallel to the worksurface as the arm is moved laterally.

Mechanism Attributes

All mechanisms have the following features:
- Spring assist adjustment
- Knobless height adjustment
- Pivots 360° on the track
- Black textured metal finish

Advanced Easy lift arm:
- Variable height adjustment of 3.5" (up 2.3", down 1.2"
- Soft touch knob adjusts tilt from 10° to (-) 20°

Sit/Stand arm:
- Variable height adjustment of 5.3" below the worksurface
- Soft touch knob adjusts tilt from 10° to (-) 20°

Pivot feature:
Allows the keyboard platform to move independently from arm, allowing it to stay parallel to the worksurface as the arm is moved laterally.

Antenna and Tone Mounting Note
Keyboard support must be specified with a sliding track that is less than the depth of the top and anything below the top such as a power harness or cable basket.
For taller individuals, we recommend using a dual pivot solution with the track mounted on the diagonal to maximize knee space.

KnollExtra
Technology Management
Freestanding Ergonomic Accessories

VDT Sleeve

- Racetrack-shaped sleeve slides over worksurface to create VDT corner.
- Creates 17 5/8" wide VDT corner, 9 1/16" from worksurface corner.
- Can be adjusted to any angle, or removed when not needed.
- Heavy-gauge steel with felt backing to prevent scuffing.
- 1 1/4", 1 3/4", and 2 1/2" worksurface thicknesses.
- 1/4" screw holes on underside for optional attachment to worksurface.
- Available in two metallic and two soft-touch finishes.

<table>
<thead>
<tr>
<th>Description</th>
<th>Type</th>
<th>w</th>
<th>d</th>
<th>h</th>
<th>wgt.</th>
</tr>
</thead>
<tbody>
<tr>
<td>VDT Sleeve</td>
<td>Metallic</td>
<td>26 5/8&quot;</td>
<td>9 1/16&quot;</td>
<td>1 1/2-2 1/2&quot;</td>
<td>3 lbs.</td>
</tr>
<tr>
<td>VDT Sleeve</td>
<td>Soft touch</td>
<td>26 5/8&quot;</td>
<td>9 1/16&quot;</td>
<td>1 1/2-2 1/2&quot;</td>
<td>3 lbs.</td>
</tr>
</tbody>
</table>

Pattern no.

| OA-SLV(A,B,C)-(E, J) | $259. |
| OA-SLV(A,B,C)-(GS, BS) | $336. |

Surf Board VDT Corner

- Fits any worksurface thickness or edge profile.
- Creates generous 24" wide VDT corner, 14" from worksurface corner.
- Can be adjusted to any angle, or removed when not needed.
- Integral non-handed mouse pad.
- Felt back and rubber bumpers protect worksurface.
- Designed by Ross Lovegrove and Stephen Peart.

<table>
<thead>
<tr>
<th>Description</th>
<th>Type</th>
<th>w</th>
<th>d</th>
<th>h</th>
<th>wgt.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Surf Board</td>
<td>Metallic</td>
<td>41 1/2&quot;</td>
<td>16 5/8&quot;</td>
<td>1&quot;</td>
<td>14 lbs.</td>
</tr>
<tr>
<td>Surf Board</td>
<td>Soft touch</td>
<td>41 1/2&quot;</td>
<td>16 5/8&quot;</td>
<td>1&quot;</td>
<td>14 lbs.</td>
</tr>
</tbody>
</table>

Pattern no.

| SF-SB-(E, J) | $364. |
| SF-SB-(GS, BS) | $460. |

Order Code

Example: OA-SLV(A)-E
OA-SLV VDT sleeve
A 1 1/4" sleeve
E Soft grey finish

Ordering Information

Ordering Code

Custom Options


Surf Board: Rigid steel plate with 1" thick rolled front detail. Black rubber bumpers and non-scuffing felt back.

Design Awards


KnollExtra

Technology Management
### Adjustable Sling CPU Holder

- **Adjustable Sling CPU Holder, 16" track**
  - Width: 5.75"-64"
  - Depth: 17"
  - Height: 80"-64"
  - Weight: 4 lbs.

### Adjustable Vertical CPU Holder

- **Adjustable Vertical CPU Holder, 16" track**
  - Width: 7.5"-9.5"
  - Depth: 17"
  - Height: 81.25"-22.5"
  - Weight: 13 lbs.
- **Adjustable Vertical CPU Holder, 16" track, lockable**
  - Weight: 14 lbs.

### Antenna, Tone and Telescope Mounting

- **Antenna**
  - In order to mount on Antenna Workspaces, an adapter is needed available through the Antenna price list. Pattern code YAPCU.
- **Tone**
  - In order to mount on Tone T-Leg and 24" deep C-Leg, an adapter is needed available through the Antenna price list. Pattern code YACPU. 30" deep C-Leg provides enough track clearance.
- **Telescope**
  - Due to legroom clearance, CPUs cannot mount on Telescope tables less than 72" wide. For mounting on tables 72" or wider, only one power supply tray can be installed opposite from the CPU holder, and the YACPU adapter from the Antenna price list is needed.

### Construction

- **Adjustable Sling CPU Holder**
  - Black painted glass filled nylon mounting mechanism. Woven nylon sling.
  - Slides on track under worksurface and swivels 360° for easy CPU access.
  - Weight capacity of 75 lbs.

- **Adjustable Vertical CPU Holder**
  - Black painted steel frame with glass filled nylon slide clamp.
  - Weight capacity of 85 lbs.

### Order Code and Pattern Numbers

- **Order Code**
  - Example: OA-CPU2-SLNG
  - OA: Office Automation
  - CPU: CPU
  - SLNG: Sling

- **Pattern Numbers and List Price**
  - OA-CPU2-SLNG: $398
  - OA-CPU2-MTL: $426
  - OA-CPU2-MTL-L: $499

### Additional Information

- **Adjustable Sling CPU Holder**
  - Accommodates equipment 2.5"-64" wide by 8"-59" high.
  - Slides on track under worksurface and swivels 360° for easy CPU access.
  - Weight capacity: 75 lbs.

- **Adjustable Vertical CPU Holder**
  - Accommodates equipment 3.5"-9.3" wide by 13.5"-22.3" high.
  - Slides on track under worksurface and swivels 360° for easy CPU access.
  - Weight capacity: 85 lbs.

- **Mounting Note**
  - CPU holders come standard with a 17" long track. They mount on work surfaces 18" or deeper.
  - The lockable Adjustable Vertical CPU Holder offers theft deterrence with a heavy-duty, tamper-proof locking nut with pentagonal key.
  - Mounting Note: CPUs cannot mount on Telescope tables less than 72" wide. For mounting on tables 72" or wider, only one power supply tray can be installed opposite from the CPU holder, and the YAPCU adapter from the Antenna price list is needed.
## Height-Adjustable Table Leg CPU Holders

### Single and Double CPU Holders

<table>
<thead>
<tr>
<th>Product Description</th>
<th>Width</th>
<th>Depth</th>
<th>Height</th>
<th>Weight</th>
</tr>
</thead>
<tbody>
<tr>
<td>Height-Adjustable Table Leg Single CPU Holder</td>
<td>7.17&quot;</td>
<td>9.5&quot;</td>
<td>9.1&quot;</td>
<td>12.7 lbs.</td>
</tr>
<tr>
<td>Height-Adjustable Table Leg Double CPU Holder</td>
<td>11.97&quot;</td>
<td>21.9&quot;</td>
<td>9.1&quot;</td>
<td>22.24 lbs.</td>
</tr>
</tbody>
</table>

**Order Code**

Example: OA-CPU2-S-HAL-114

- **OA**: Office Automation
- **CPU2**: CPU Holder
- **S**: Single
- **HAL**: Height Adjustable Table Leg
- **T14**: Folkstone Grey

### Pattern Numbers

- **OA-CPU2-S-HAL**: $367
- **OA-CPU2-D-HAL**: $587

### Ordering Information

**Specify:**
1. Pattern number
2. Finish

**Options:**
- Smooth Painted Finish:
  - Jet Black (111)
  - Brown (112)
  - Dark Grey (113)
  - Folkstone Grey (114)
  - Medium Grey (115)
  - Sandstone (116)
  - Salt Grey (117)
  - Beige, Mid Metallic (631)
  - Medium Metallic Grey (612)
  - Silver (613)
  - Bright White (118)

**Additional Information**

- **Single CPU Holder:**
  - Accommodates equipment 4.8"-9.2" wide.
  - Height limitation for equipment dependent on lowest setting of table height.

- **Double CPU Holder:**
  - Each side accommodates equipment 4.8"-9.2" wide.
  - Height limitation for equipment dependent on lowest setting of table height.
  - Weight capacity of 50 lbs. per support.

### Construction

CPU holders are made of painted steel with adhesive-backed rubber liners and a nylon adjustment knob.

### Mounting Note

Height adjustable table leg CPU holders are designed to attach around the leg of Knoll height adjustable tables, resting on the foot of the leg.

### Table Compatibility

Height adjustable table leg CPU holders will work with Tone, Reff, and k. stand height adjustable tables.

The attachment for the table leg is not compatible with k. bench, Antenna Workspace, or Telescope.
## Cable Management

### Cable Management Clips and Basket

<table>
<thead>
<tr>
<th>Product</th>
<th>Description</th>
<th>Width (in)</th>
<th>Depth (in)</th>
<th>Height (in)</th>
<th>Pattern No.</th>
<th>List</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cable Management Clips</td>
<td>Set of 2</td>
<td></td>
<td></td>
<td></td>
<td>TM-CM-CLIPS-S2</td>
<td>$17</td>
</tr>
<tr>
<td></td>
<td>Set of 20</td>
<td></td>
<td></td>
<td></td>
<td>TM-CM-CLIPS-S20</td>
<td>$114</td>
</tr>
<tr>
<td>Cable Management Basket</td>
<td>Undermount two-tier wire cable management basket</td>
<td>36.25</td>
<td>10.22</td>
<td>7.88</td>
<td></td>
<td>$230</td>
</tr>
</tbody>
</table>

**Order Code**

<table>
<thead>
<tr>
<th>Example</th>
<th>TM-CM-BSKT-CL</th>
</tr>
</thead>
<tbody>
<tr>
<td>Technology Management</td>
<td>CM</td>
</tr>
<tr>
<td>Cable Management</td>
<td>BSKT</td>
</tr>
<tr>
<td>Clear Finish</td>
<td>CL</td>
</tr>
</tbody>
</table>

**Ordering Information**

- Specify:
  1. Pattern number
  2. Finish
- Finish options for Basket:
  - Clear (CL)
  - Charcoal (CH)

**Additional Information**

- Cable Management Clips:
  - Each clip is 5.65 x 1.5 in.
  - Available in black finish only.
- Cable Management Basket:
  - Basket is available in two finishes: Clear (CL) is a clear powder coat finish on top of raw steel wire.
  - Charcoal (CH) is a recycled black powder coat.
  - Both finishes may vary in color slightly due to nature of the material.

**Construction**

- Cable Management Clips: Glass-reinforced molded nylon.
- Cable Management Basket: Powder coated steel wire.

**Mounting Options**

- Cable Management Clips have two mounting options. Hardware is included for both options.
  - Swivel mounting: Install using the primary center screw only.
  - Fixed mounting: Install using the three screws provided (primary center screw and two side screws). A double-sided stick pad is included for ease of installation when fixed mounting.
  - On average, use two clips per workstation.

**Mounting Note**

- Cable Management Baskets are designed to be mounted to the underside of height-adjustable or fixed height work surfaces through a series of screw holes in the attachment plates.
### Storage
#### Pencil Drawers

<table>
<thead>
<tr>
<th>Product</th>
<th>Description</th>
<th>W</th>
<th>H</th>
<th>D</th>
<th>Pattern No.</th>
<th>List Price</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>BackPack® Pencil Drawer</strong></td>
<td>• 25 3/4&quot; x 11 3/8&quot; paper storage.</td>
<td>24&quot;</td>
<td>17 3/4&quot;</td>
<td>2&quot;</td>
<td>BP-PD</td>
<td>$266.00</td>
</tr>
<tr>
<td></td>
<td>• Full width pencil trough.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>• Two removable plastic organizing trays.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>• Black painted steel construction with full extension</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>• Ball-bearing slides.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>• Optional lock.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

| Optional Lock for BackPack® Pencil Drawer | Non-handed. | 3 1/8" | 2 3/8" | 1 1/8" | 5 lbs. 12 ozs. | BP-L | $77.00 |

| Universal Pencil Drawer       | 7 roomy compartments.                           | 16 3/4" | 22 7/8" | 1 3/4" | 5 lbs. 12 ozs. | ORCH-PD-A | $322.00 |
|                               | • Large rear compartment holds flat, legal files, ruler, etc. |    |    |      |            |            |
|                               | • Slanted card compartment holds index cards, Post-it™ Notes or business cards |    |    |      |            |            |
|                               | • Middle compartment holds White-Out™ bottle or change |    |    |      |            |            |
|                               | • Front middle compartment holds stapler, pens, scissors, etc, etc. |    |    |      |            |            |
|                               | • Other compartments hold calculator, clips, pins, etc, etc. |    |    |      |            |            |
|                               | • Available in textured matte black plastic.    |    |    |      |            |            |
|                               | • Three-quarters extension, ball-bearing metal slides with smooth, silent movement. |    |    |      |            |            |

### Order Code

- **Example:** ORCH-PD-A
- **Ordering Information:**
  1. Pattern number
  2. Lock option (BackPack drawer only)

### Application Notes

- Pencil Drawers can be used with virtually any Knoll or competitor wood worksurface.
- **Universal Pencil Drawer:**
  - Minimum depth worksurface for drawer is 10".
  - Minimum depth worksurface for drawer is 12".
  - Pencil Drawer attaches 2 1/8" below the underside of wood worksurfaces at any location. Mounting hardware and template included.
- **BackPack Lock option:**
  - Lock attaches to slides in field. Removable for use elsewhere.
  - Call Customer Service for availability and minimum requirement.

### Construction

- Universal pencil drawer:
  - Durable vacuum-formed ABS plastic drawer in a matte black, textured finish. Three-quarter extension, ball-bearing metal slides with smooth, silent movement.
  - Manufactured in the United States.
- BackPack Pencil Drawer:
  - Durable 20-gauge steel painted black. Full-extension ball-bearing metal slides with click-stop in half-open position.
  - Die-cast zinc lock painted black.
  - BackPack® Pencil Drawer manufactured in Canada.

### Design Awards

Universal Marker Boards  
by Bruce Hannah & Ayse Birsel

<table>
<thead>
<tr>
<th>Product</th>
<th>Description</th>
<th>w</th>
<th>d</th>
<th>h</th>
<th>Wgt.</th>
<th>Pattern No.</th>
<th>List Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>Marker Board</td>
<td>• ¾&quot; wide anodized aluminum frame with white surface.</td>
<td>24&quot;</td>
<td>¾&quot;</td>
<td>18&quot;</td>
<td>5 lbs</td>
<td>OR-WB-24-18</td>
<td>$245</td>
</tr>
<tr>
<td></td>
<td>• Marker Tray option specified separately.</td>
<td>30&quot;</td>
<td>¾&quot;</td>
<td>18&quot;</td>
<td>8 lbs</td>
<td>OR-WB-30-18</td>
<td>$371</td>
</tr>
<tr>
<td></td>
<td>• Mountable on load bar, panel, wall or top cap.</td>
<td>24&quot;</td>
<td>¾&quot;</td>
<td>18&quot;</td>
<td>11 lbs</td>
<td>OR-WB-24-24</td>
<td>$417</td>
</tr>
<tr>
<td></td>
<td>• Load bar-mounted brackets included in list price, but specified separately (see Mounting Options below).</td>
<td>30&quot;</td>
<td>¾&quot;</td>
<td>20&quot;</td>
<td>14 lbs</td>
<td>OR-WB-30-24</td>
<td>$522</td>
</tr>
<tr>
<td></td>
<td>• Panel-Mounted Brackets included in list price, but specified separately (see Mounting Options below).</td>
<td>36&quot;</td>
<td>¾&quot;</td>
<td>24&quot;</td>
<td>13 lbs</td>
<td>OR-WB-30-24</td>
<td>$599</td>
</tr>
<tr>
<td></td>
<td>• Top Cap-Mounted Brackets (Dividends only)</td>
<td>36&quot;</td>
<td>¾&quot;</td>
<td>30&quot;</td>
<td>16 lbs</td>
<td>OR-WB-36-30</td>
<td>$749</td>
</tr>
<tr>
<td></td>
<td>• Wall-Mounted Brackets.</td>
<td>42&quot;</td>
<td>¾&quot;</td>
<td>30&quot;</td>
<td>20 lbs</td>
<td>OR-WB-42-30</td>
<td>$863</td>
</tr>
<tr>
<td>Marker Tray</td>
<td>• Anodized aluminum snap-fit tray for Marker Board markers and erasers.</td>
<td>17&quot;</td>
<td>1 ¼&quot;</td>
<td>5 ozs.</td>
<td>OR-WB-TR</td>
<td>$66</td>
<td></td>
</tr>
</tbody>
</table>

Mounting Options

<table>
<thead>
<tr>
<th>Option</th>
<th>Description</th>
<th>Pattern No.</th>
<th>List Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>Lead Bar-Mounted Brackets. Set of 2.</td>
<td>Includes load bar clip and adhesive-backed rubber bumper to protect panel fabric and prevent deflection.</td>
<td>OR-WB-LBZ ×</td>
<td>$7</td>
</tr>
<tr>
<td>Panel-Mounted Brackets (Generic deep)</td>
<td></td>
<td>OR-WB-PM-D</td>
<td>$26</td>
</tr>
<tr>
<td>Panel-Mounted Brackets (Generic shallow)</td>
<td></td>
<td>OR-WB-PM-B</td>
<td>$26</td>
</tr>
<tr>
<td>Panel-Mounted Brackets for Dividends</td>
<td></td>
<td>OR-WB-PM-DV</td>
<td>$57</td>
</tr>
<tr>
<td>Top Cap-Mounted Brackets (Dividends only)</td>
<td></td>
<td>OR-WB-TCM-DV</td>
<td>$79</td>
</tr>
<tr>
<td>Wall-Mounted Brackets. Set of 2.</td>
<td></td>
<td>OR-WB-WM</td>
<td>$11</td>
</tr>
</tbody>
</table>

Other writing surface and custom frame colors available. Custom frame sizes available up to 22"W x 45"T in size. 25 unit minimum per line item on all custom. Contact your Knoll sales representative or Customer Service for pricing information.

Construction

Satin anodized aluminum frame (can be powder coated black). Porcelain coating on cold rolled and laminated to corrugated hardboard with a Styro backing. All Universal Marker Boards are magnetized. Manufactured in the United States.

Note:
If your system is not listed, contact your KnollExtra representative or Customer Service for appropriate panel-mounted bracket to specify.

Order Code

Example: OR-WB-24-18-BK  
OR-WB-36-30-BK  
OR-WB-42-30-BK  
OR-WB-PM-B  
OR-WB-PM-D  
OR-WB-PM-0V  
OR-WB-PM-R  
OR-WB-TCM-DV  
OR-WB-TCM-R  
OR-WB-TCM-0V  
OR-WB-WM

* No charge when ordered with Marker or Tack Board

Custom Options

Specify:
1. Pattern number
2. Frame finish
3. Mounting option
4. System suffix (painted and top cap-mounted only)
5. Marker Tray option
6. Marker Tray finish
   - Anodized finish: Black (BK)  
   - Silver (SV) ×

Wall-Mounted: Specify pattern number.

Specify the panel material and mounting option appropriate for your system and specify the pattern number.

* Please consult Customer Service for lead times.
### Universal Fabric Boards

**Standard Sizes**

<table>
<thead>
<tr>
<th>Product</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Fabric Boards</td>
<td>Standard fabric board has 1/2&quot; thick mineral board, available in a variety of grades.</td>
</tr>
</tbody>
</table>

- **Grade 30**
- **Grade 50**

<table>
<thead>
<tr>
<th>Width (in)</th>
<th>Height (in)</th>
<th>Fabric Rails</th>
</tr>
</thead>
<tbody>
<tr>
<td>24</td>
<td>1/4</td>
<td>66</td>
</tr>
<tr>
<td>24</td>
<td>1/2</td>
<td>66</td>
</tr>
<tr>
<td>36</td>
<td>1/2</td>
<td>66</td>
</tr>
<tr>
<td>42</td>
<td>1/2</td>
<td>66</td>
</tr>
<tr>
<td>42</td>
<td>1/4</td>
<td>66</td>
</tr>
<tr>
<td>42</td>
<td>1/2</td>
<td>1</td>
</tr>
<tr>
<td>48</td>
<td>1/2</td>
<td>66</td>
</tr>
<tr>
<td>48</td>
<td>1/4</td>
<td>66</td>
</tr>
<tr>
<td>48</td>
<td>1/2</td>
<td>1</td>
</tr>
<tr>
<td>60</td>
<td>1/2</td>
<td>66</td>
</tr>
<tr>
<td>60</td>
<td>1/4</td>
<td>66</td>
</tr>
<tr>
<td>60</td>
<td>1/2</td>
<td>1</td>
</tr>
<tr>
<td>60</td>
<td>2/3</td>
<td>75</td>
</tr>
<tr>
<td>60</td>
<td>2/4</td>
<td>75</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Textile fabric</th>
<th>Yards</th>
</tr>
</thead>
<tbody>
<tr>
<td>Light</td>
<td>1</td>
</tr>
<tr>
<td>Medium</td>
<td>3</td>
</tr>
<tr>
<td>Heavy</td>
<td>6</td>
</tr>
</tbody>
</table>

**Mounting Options**

- **Panel or wall mounting options.**
- **Universal Fabric Boards**
  - Panel or wall mounting options.
  - Fabric grade 30
  - Standard fabric board has 1/2" thick mineral board.

**Order Code**

- **F-24-16**
- **R2**
- **W-1**

**Ordering Information**

- **Panel**
- **Mounting option**

<table>
<thead>
<tr>
<th>Code</th>
<th>Panel</th>
<th>Mounting option</th>
<th>Fabric grade</th>
</tr>
</thead>
<tbody>
<tr>
<td>F-24-16-R2-A-30</td>
<td>Panel</td>
<td>30</td>
<td>Fabric grade</td>
</tr>
</tbody>
</table>

**Mounting Options**

- **Panel mounting options:**
- **Wall-mounted applications:**
- **Fabric grade**

<table>
<thead>
<tr>
<th>Width (in)</th>
<th>Height (in)</th>
<th>Fabric Rails</th>
</tr>
</thead>
<tbody>
<tr>
<td>24</td>
<td>1/4</td>
<td>66</td>
</tr>
<tr>
<td>24</td>
<td>1/2</td>
<td>66</td>
</tr>
<tr>
<td>36</td>
<td>1/2</td>
<td>66</td>
</tr>
<tr>
<td>42</td>
<td>1/2</td>
<td>66</td>
</tr>
<tr>
<td>48</td>
<td>1/2</td>
<td>66</td>
</tr>
<tr>
<td>60</td>
<td>1/2</td>
<td>66</td>
</tr>
<tr>
<td>60</td>
<td>2/3</td>
<td>75</td>
</tr>
<tr>
<td>60</td>
<td>2/4</td>
<td>75</td>
</tr>
</tbody>
</table>

**Custom Options**

- **Fabric Selection**

<table>
<thead>
<tr>
<th>Grade 10</th>
<th>Grade 20 (cont.)</th>
<th>Grade 40</th>
<th>Grade 50</th>
</tr>
</thead>
<tbody>
<tr>
<td>Gold</td>
<td>Bamboo</td>
<td>Ash</td>
<td>Brass</td>
</tr>
<tr>
<td>Silver</td>
<td>Shadow</td>
<td>Steel</td>
<td>Bronze</td>
</tr>
<tr>
<td>Bronze</td>
<td>Shade</td>
<td>Copper</td>
<td>Nickel</td>
</tr>
<tr>
<td>Copper</td>
<td>Shadow</td>
<td>Gold</td>
<td>Nickel</td>
</tr>
<tr>
<td>Gold</td>
<td>Shadow</td>
<td>Silver</td>
<td>Nickel</td>
</tr>
<tr>
<td>Silver</td>
<td>Shade</td>
<td>Gold</td>
<td>Nickel</td>
</tr>
<tr>
<td>Bronze</td>
<td>Shadow</td>
<td>Silver</td>
<td>Nickel</td>
</tr>
<tr>
<td>Gold</td>
<td>Shadow</td>
<td>Gold</td>
<td>Nickel</td>
</tr>
</tbody>
</table>

**Construction**

- **1/2" thick mineral board for durable, highly tactile surface.**
- **Manufactured in the United States.**
<table>
<thead>
<tr>
<th>Pattern no.</th>
<th>Mounting Options</th>
<th>list price</th>
</tr>
</thead>
<tbody>
<tr>
<td>F-WM-R-(14, 16, 18, 20 or 24)</td>
<td>Reveal Wall-Mounted (No charge when ordered with fabric board)</td>
<td>$131.</td>
</tr>
<tr>
<td>F-WM-F-(24, 30, 36, 42, 48, 60)-(14, 16, 18, 20 or 24)</td>
<td>Flush Wall-Mounted (No charge when ordered with fabric board)</td>
<td>$41.</td>
</tr>
<tr>
<td>F-PM-D-(14, 16, 18, 20 or 24)</td>
<td>Panel-Mounted Dividends (No charge when ordered with fabric board)</td>
<td>$50.</td>
</tr>
<tr>
<td>F-PM-R-(14, 16, 18, 20 or 24)</td>
<td>Panel-Mounted Dividends (No charge when ordered with fabric board)</td>
<td>$50.</td>
</tr>
</tbody>
</table>

**Mounting Options**

- **Panel-mounted brackets:**
  - Panel-mounted brackets are included in the list price but must be specified separately. To specify appropriate panel-mounted bracket, consult the Knoll sales bracket chart on page 12.

- **Wall-mounted applications:**
  - Wall-mounted applications are specified as flush (F-WM-F) or reveal (F-WM-R). Both options are appropriate for any smooth, clean surface.

- **Flush wall mount option utilizes velcro squares.**

**Corner/Edge Detail**

- **S1:** Squared corner/rectilinear edge

**Custom Options**

- **Edge upcharge:**
  - For application under a system overhead, provide clearance distance between the worksurface and the bottom of the overhead or task light.

- **Customer's own material:**
  - For approval, submit at least one yard of fabric for application testing. For panel-mounted applications, all COMs and textiles that are not pre-approved must be UL-tested. Please consult Knoll sales Customer Service for details.

**Construction**

- **1/2" thick mineral board for durable, highly tackable surface.**
<table>
<thead>
<tr>
<th>Order Code</th>
<th>Specification Information</th>
<th>Application Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>ACT-CB-M-LW-30-54-X-111</td>
<td>Pattern number</td>
<td>Marker storage options</td>
</tr>
</tbody>
</table>
| ACT | Pattern number | Marker storage options (trays and cups) must be ordered with markerboard and are not retrofittable in the field. Replace -X in pattern with:
| CB | Description | Code | Description |
| M | Jet Black | 111 | One tray |
| Mobile | Medium Grey | 115 | One cup |
| LW | Bright White | 118 | Two cups |
| Laminate Whiteboard | Dark Blue | 130 | One cup and one tray |
| 30-54 | Slate Blue | 133 | One cup and two trays |
| 30" x 48" | Note: Frame finish applies to cross members and legs, as well as any marker trays and cups. Paint is textured power coat. | |

**Order Code**

**Example**

| ACT-CB-M-LW-30-54-X-111 |

**Specification Information**

1. Pattern number
2. Marker tray
3. Frame finish

**Finish options:** Select one of the following finishes:

- Code: Description
  - Jet Black: S 111 One tray
  - Medium Grey: D 115 Two trays
  - Bright White: C 118 One cup
  - Dark Blue: F 130 Two cups
  - Slate Blue: B 133 One cup and two trays

**Application Notes**

- Marker storage options
- Marker storage options (trays and cups) must be ordered with markerboard and are not retrofittable in the field. Replace -X in pattern with:

- Code: Description
  - S 111 One tray
  - D 115 Two trays
  - C 118 One cup
  - F 130 Two cups
  - B 133 One cup and two trays

**Construction**

- Whiteboard: Honeycomb core with medium-density (fiberglass) skin, high-pressure laminate finish and ABS edge.
- Crossmember: Aluminum
- Legs: Steel
- Cup: Die cast aluminum with wool felt insert and steel fasteners.

**Note:**

Each markerboard ships with four dry erase markers (blue, green, red and black) and a microfiber cleaning cloth.

**Overall height from floor is 72" high with writable surface starting 25" from floor.**

**The optional marker tray runs the length of the crossmember. The optional marker cup mounts to the side.**

**To prevent dry erase markers from drying out, store them with the cap down in the optional cup.**
<table>
<thead>
<tr>
<th>pattern no.</th>
<th>page</th>
</tr>
</thead>
<tbody>
<tr>
<td>F-30-24</td>
<td>176</td>
</tr>
<tr>
<td>F-30-24</td>
<td>176</td>
</tr>
<tr>
<td>F-30-16</td>
<td>176</td>
</tr>
<tr>
<td>F-36-20</td>
<td>176</td>
</tr>
<tr>
<td>F-36-18</td>
<td>176</td>
</tr>
<tr>
<td>F-42-14</td>
<td>176</td>
</tr>
<tr>
<td>F-42-16</td>
<td>176</td>
</tr>
<tr>
<td>F-42-10</td>
<td>176</td>
</tr>
<tr>
<td>F-42-20</td>
<td>176</td>
</tr>
<tr>
<td>F-48-14</td>
<td>176</td>
</tr>
<tr>
<td>F-48-16</td>
<td>176</td>
</tr>
<tr>
<td>F-48-18</td>
<td>176</td>
</tr>
<tr>
<td>F-48-20</td>
<td>176</td>
</tr>
<tr>
<td>F-48-24</td>
<td>176</td>
</tr>
<tr>
<td>F-60-14</td>
<td>176</td>
</tr>
<tr>
<td>F-60-16</td>
<td>176</td>
</tr>
<tr>
<td>F-60-18</td>
<td>176</td>
</tr>
<tr>
<td>F-60-20</td>
<td>176</td>
</tr>
<tr>
<td>F-60-24</td>
<td>176</td>
</tr>
<tr>
<td>F-PM-R(16,18,20 or 24)</td>
<td>180</td>
</tr>
<tr>
<td>F-WM-F(23,30,36,42,48,60)(14,16,18,20 or 24)</td>
<td>180</td>
</tr>
<tr>
<td>LED 1 (B or S) BASE</td>
<td>16</td>
</tr>
<tr>
<td>LED 1 (B or S) BASE</td>
<td>16</td>
</tr>
<tr>
<td>LED 1 (B or S) CLMP</td>
<td>12</td>
</tr>
<tr>
<td>LED 1 (B or S) CLMP</td>
<td>12</td>
</tr>
<tr>
<td>LED 2 AD 19</td>
<td>14,16</td>
</tr>
<tr>
<td>LED 2 AD 37</td>
<td>14,16</td>
</tr>
<tr>
<td>LED 2 AD 67</td>
<td>14</td>
</tr>
<tr>
<td>LED 2 IN 19</td>
<td>14</td>
</tr>
<tr>
<td>LED 2 IN 19 1</td>
<td>18</td>
</tr>
<tr>
<td>LED 2 IN 37</td>
<td>14</td>
</tr>
<tr>
<td>LED 2 IN 37 1</td>
<td>18</td>
</tr>
<tr>
<td>LED 2 IN 67</td>
<td>14</td>
</tr>
<tr>
<td>LED 2 IN 79</td>
<td>14</td>
</tr>
<tr>
<td>LED PIR</td>
<td>12,14,16,18</td>
</tr>
<tr>
<td>0A-CPU2-HAL</td>
<td>170</td>
</tr>
<tr>
<td>0A-CPU2-S-HAL</td>
<td>170</td>
</tr>
<tr>
<td>0A-CPU2-SLNG</td>
<td>166</td>
</tr>
<tr>
<td>OAK-21-AL-BK(16,18,22,23,25)</td>
<td>164</td>
</tr>
<tr>
<td>OAK-21-AL-BK-P(16,18,22,23,25)</td>
<td>164</td>
</tr>
<tr>
<td>OAK-21HAP-AL-BK(16,18,22,23,25)</td>
<td>164</td>
</tr>
<tr>
<td>OAK-21HAP-AL-BK-P(16,18,22,23,25)</td>
<td>164</td>
</tr>
<tr>
<td>OAK-21HAP-SL-BK(16,18,22,23,25)</td>
<td>164</td>
</tr>
<tr>
<td>OAK-21HAP-SL-BK-P(16,18,22,23,25)</td>
<td>164</td>
</tr>
<tr>
<td>OAK-21-AL-BK(16,18,22,23,25)</td>
<td>164</td>
</tr>
<tr>
<td>OAK-27-AL-BK(16,18,22,23,25)</td>
<td>164</td>
</tr>
<tr>
<td>ORL-06-24(V)</td>
<td>54</td>
</tr>
<tr>
<td>ORL-06-30(V)</td>
<td>54</td>
</tr>
<tr>
<td>ORL-06-35(V)</td>
<td>54</td>
</tr>
<tr>
<td>ORL-06-36(V)</td>
<td>54</td>
</tr>
<tr>
<td>ORL-06-42(V)</td>
<td>54</td>
</tr>
<tr>
<td>ORL-06-45(V)</td>
<td>54</td>
</tr>
<tr>
<td>ORL-06-48(V)</td>
<td>54</td>
</tr>
<tr>
<td>ORL-06-54(V)</td>
<td>54</td>
</tr>
<tr>
<td>ORL-06-60(V)</td>
<td>54</td>
</tr>
<tr>
<td>ORL-06-66(V)</td>
<td>54</td>
</tr>
<tr>
<td>ORL-06-72(V)</td>
<td>54</td>
</tr>
<tr>
<td>ORL-06-14-24(V)</td>
<td>54</td>
</tr>
<tr>
<td>ORL-14-30(V)</td>
<td>54</td>
</tr>
<tr>
<td>pattern no.</td>
<td>page</td>
</tr>
<tr>
<td>------------</td>
<td>------</td>
</tr>
<tr>
<td>XYZ MA CLIP</td>
<td>156</td>
</tr>
<tr>
<td>XYZ MA D CLMP K</td>
<td>140</td>
</tr>
<tr>
<td>XYZ MA DL CLMP K</td>
<td>140</td>
</tr>
<tr>
<td>XYZ MA S</td>
<td>156</td>
</tr>
<tr>
<td>XYZ MA S ANT SIDE. K</td>
<td>136</td>
</tr>
<tr>
<td>XYZ MA S CLMP DP. K</td>
<td>136</td>
</tr>
<tr>
<td>XYZ MA S CLMP K</td>
<td>136</td>
</tr>
<tr>
<td>XYZ MA S FTM K</td>
<td>136</td>
</tr>
<tr>
<td>XYZ MA S GSMPT K</td>
<td>136</td>
</tr>
<tr>
<td>XYZ MA S POLE DCH K</td>
<td>130</td>
</tr>
<tr>
<td>XYZ MA S POLE ECH K</td>
<td>130</td>
</tr>
<tr>
<td>XYZ MA S POLE SLOT K</td>
<td>130</td>
</tr>
<tr>
<td>XYZ MA SL CLMP K</td>
<td>136</td>
</tr>
<tr>
<td>XYZ MJ</td>
<td>156</td>
</tr>
<tr>
<td>XYZ POLE DCH</td>
<td>150</td>
</tr>
<tr>
<td>XYZ POLE ECH</td>
<td>150</td>
</tr>
<tr>
<td>XYZ POLE SLOT</td>
<td>150</td>
</tr>
<tr>
<td>XYZ SL CLMP</td>
<td>150</td>
</tr>
<tr>
<td>XYZ WGT</td>
<td>156</td>
</tr>
</tbody>
</table>
This Selling Policy supersedes all previous selling policies. Prices, discounts and product offerings are subject to change without notice.

Sales by Knoll, Inc. or Knoll North America Corp. (“Seller”) of Knoll Product Lines (“Products”) within the United States and Canada are made only on the terms which are contained in this Selling Policy. Seller hereby gives notice of its objection to any different or additional terms and conditions. This sale is expressly conditionally upon Purchaser’s assent to the terms and conditions set forth below. Additional terms and conditions may apply to KnollStudio and KnollTextiles orders. These terms and conditions may be modified or supplemented only by a written document signed by an authorized representative of Seller. These terms and conditions supersede any prior and/or contemporaneous agreements or correspondence between Purchaser and Seller. Written quotations expire thirty (30) days from the date of issuance and can be withdrawn by written notice anytime during that period. Where Purchaser and Seller have entered into the Knoll Electronic Terms and Conditions, all orders, acknowledgements, invoices and other business communications placed or transmitted in accordance with the Knoll Electronic Terms and Conditions shall be deemed to be in writing and signed and shall be valid for all purposes as if they were originated and maintained in documentary form.

All orders must be in writing. The product pattern number(s) contained on Seller’s order acknowledgment shall be the...
**Selling Policy**

**Customer’s Own Material**

A Purchaser who requests a fabric or other surface material not standard to Seller’s line of Products (“COM”) must submit samples of the requested material to Seller prior to entry of a purchaser order. Seller shall determine if the material is suitable to its manufacturing processes and meets any requirements of Underwriters Laboratories. If the COM is acceptable, Seller will then establish a price for using the COM or the Product in question. For a description of the procedures for submitting samples and testing, contact customer resources or your sales representative. Seller shall have no responsibility for the appearance, condition, performance, durability, colorfastness or any other physical attribute of the COM. Purchaser shall indemnify and hold Seller harmless for any damages, injuries or losses arising out of or related to use of the COM on the Product.

**Warranty**

Seller warrants to the original Purchaser only that the Products Seller manufactures and sells to Purchaser are free of defects in workmanship and materials, during the applicable warranty period set forth below.

**Limitations of Liability**

Should any failure to conform with this limited warranty appear to a Product listed below during the applicable warranty period from the date of shipment, Seller shall, upon prompt written notice, repair or replace, at its option and costs, the affected part or parts.

**Compliance with Law**

Seller shall be liable for failure to perform or for delay in performance due to fire, flood, strike or other labor difficulty, act of God, act of war or terrorism, act of any governmental authority or of the Purchaser, riot, embargo, fuel or energy shortage, wrecks or delay in transportation, inability to obtain necessary labor, materials or manufacturing facilities from usual sources or failure of suppliers to meet their contractual obligations, or due to any cause beyond its reasonable control. If any such event occurs, Seller may extend delivery dates by a period of time necessary to overcome the effect of such delay, allocate available Product and cancel any purchase order.

**Patents**

Subject to the following provisions, Seller shall, at its own expense, defend or, at its option, settle any claim, suit or proceeding brought against the Purchaser, and/or its vendees, mediate and immediately, so far as based on an allegation that any Product or any part thereof furnished hereunder constitutes a direct or a contributory infringement of any claim of any patent of the United States or Canada. This obligation shall be effective only if Purchaser shall have made all payments then due hereunder and if Seller is notified promptly in writing and given authority, information and assistance for the defense of said claim, suit or proceeding. Seller shall pay all damages and costs awarded in such suit or proceedings so defended.

**Delay/Force Majeure**

Seller shall not be liable for failure to perform or for delay in performance due to fire, flood, strike or other labor difficulties, act of God, act of war or terrorism, act of any governmental authority or of the Purchaser, riot, embargo, fuel or energy shortage, wrecks or delay in transportation, inability to obtain necessary labor, materials or manufacturing facilities from usual sources or failure of suppliers to meet their contractual obligations, or due to any cause beyond its reasonable control. If any such event occurs, Seller may extend delivery dates by a period of time necessary to overcome the effect of such delay, allocate available Product and cancel any purchase order.

**Limitations of Liability**

Purchaser’s remedies set forth herein are exclusive and the liability of Seller with respect to the breach of this agreement or any contract entered into between the parties pursuant hereto shall not exceed the price of the Product or part on which such liability is based.

**Product and Period of Warranty**

**Lifetime:** Antenna Workspaces, AutoStrada, Calibre, Cirion Open Table, Currents, Dividends Horizon, Morrison, Reff Profiles laminate, Rockwell Unscripted, Series 2 Storage, Template, Quoin and other non-wood components (except cascade edge worksurfaces, operational parts, controls, electrical, Lighting, Series 2 Veneer Front Storage, digital locks, upholstery, textiles and leathers, special or custom products, see below)

12 Years: Chadwick, Generation by Knoll, k. task, Life, Moment, MultiGeneration by Knoll, Ollio, ReGeneration by Knoll, Remix, and Toboggan seating (except seating upholstery, textiles, leathers and finishes, see below)

10 Years: Anchor Storage except digital locks, Antenna Workspaces, AutoStrada, Cirion Open Table, Dividends Horizon, Dividends Horizon Satellite Surfaces, Reff Profiles, Rockwell Unscripted, Quoin wood components, Template wood components, Series 2 Veneer Front Storage, cascade edge worksurfaces, Wood Casegoods (The Graham Collection) (except wood casegoods upholstered surfaces, see below), Reuter overheads, Reuter vertical storage, KnollExtra Sapper Monitor Arm Collection, Sapper XYZ Monitor Arm Series, Adjustable keyboard mechanisms and platforms, Communication Boards (except fabric board textiles, cork and FilzFelt, see below), Smakador collection (except leathers, see below), Orchestra Universal Systems Accessories, k. lounge structural components, KnollStudio Pixel and Propeller, Tone bases and Lscreens.

5 Years: Operational parts, controls, electrical, Lighting (except light ballasts, bulbs and power supply, see below), special or custom product, wood veneer products and plywood, Currents handcrank, KnollStudio, Rockwell Unscripted wire bases, Spark Series seating structural elements, structural elements of all KnollStudio outdoor products including all Richard Schultz designed products, KnollExtra GPI holders and all universal storage drawers and Power Collection, k. bench (except changes in finish, see below) and k. stand bases (except changes in finish, see below).

3 Years: Rockwell Unscripted upholstery (except textiles and leather), Office Seating upholstery, textiles, leathers and finishes. Fabric boards textiles and Smakador Collection leathers, KnollExtra Pop Up Screens.

2 Years: Anchor Storage digital locks, Quoin digital locks, all other KnollExtra product and KnollTextiles Ultrasuede.


This warranty does not apply to:

- Damage caused by a carrier other than the Seller.
- Normal wear or tear or acts or omissions of parties other than Seller (including user modification, improper use or installation of Products).
- COM or other third party materials applied to Products.
- Products not installed by or under the auspices of a Knoll Dealer.
- Dramatic temperature variations or exposure to unusual conditions.
- Changes in surface finishes, including colorfastness due to aging or exposure to light.
- Except as specifically noted above, textiles and upholstery supplied by KnollTextiles and Spinneybeck FilzFelt (consult current price lists for applicable warranties).

Natural variations occurring in wood, marble, and leather shall not be considered defects, and the Seller does not guarantee the colorfastness or matching of the colors, grains or textures, or surface hardiness of such materials. The Seller also does not guarantee the colorfastness of fiberglass panel surfaces.

**Exhibit A: The Express Warranties Contained Herein Are in Lieu of All Other Warranties, Express or Implied, Including Any Warranties of MERCHANTABILITY AND FITNESS FOR PARTICULAR PURPOSE AND ALL OTHER WARRANTIES ARISING FROM COURSE OF DEALING OR USAGE OF TRADE.**

The remedies provided above are the Purchaser’s sole remedies for any failure of Seller to comply with its obligations regarding the workmanship of its Products. Correction of any nonconformity in the manner and for the period of time provided shall constitute complete fulfillment of all liabilities of Seller, with respect to or arising out of the Product furnished hereunder.
General Ordering Information

The Products
This guide encompasses all standard products for this product group.

Sizes
Dimensions listed in this guide are indicated as:
H = height
W = width
D = depth
Dia. = diameter
Rad. = radius

Pricing
All prices shown are list.

How to Order
Select pattern numbers and quantities required for your complete installation. Product questions can be addressed in the specific sections of this guide or by contacting your sales representative or customer resource representative at 1-800-343-5665.

Next, select options (if required), along with colors and finishes appropriate to each product. Reference the Finishes and Fabrics pages for color designations.

On large installations, an item’s “designated area” can be specified to assist in product organization and handling.

To expedite complete / correct entry of your order, be certain all pattern numbers, quantities, colors and area identifications are completely specified. Also, include complete purchase order numbers, bill-to and ship-to addresses, a contact name and specific factory shipping dates required.

Mail all orders to:
Knoll, Inc.
1235 Water Street
East Greenville, PA 18041
Attention: Order Entry

Once your order is entered at Knoll, an acknowledgment will be mailed to you. You will be advised of your scheduled shipping date within five days of the original acknowledgment. If it is necessary to revise your order, please contact your customer resource representative.

Sustainability Statement

Sustainable design is a key component of Knoll’s environmental focus. Our commitment to social responsibility and a healthy environment has prompted us to further articulate our longstanding environmental programs and, with encouragement and support from our colleagues in the industry, we have re-energized our focus on such “green” initiatives as life cycle analysis and LEED™ certification. Knoll is proud to have contributed to projects that have received LEED certification from the U.S. Green Building Council.

For the latest information on Knoll products that help our customers achieve LEED certification, log on to knoll.com, click on “About Knoll” and then “Environmental Focus.”