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Knoll and Sustainable Design

Each year Knoll sets key initiatives in our journey to sustainability. We are members of a global consortium on energy, have adopted a scientific, metrics-based approach to sustainable product design, and maintain a leadership position in establishing universal, verifiable, sustainability standards for our industry.

Knoll promotes independent third-party certification because it provides the most impartial and trustworthy foundation for industry-wide environmental compliance. Certification by established and respected third parties ensures that all manufacturers are held to the same high standards and that customers can trust a company’s declaration about the environmental benefits of its products. Knoll third-party partners include: the International Standards Organization (ISO); Forest Stewardship Council (FSC®); Rainforest Alliance; GREENGUARD® Environmental Institute; and The Business and Institutional Furniture Manufacturer’s Association (BIFMA) level® certification from Scientific Certification Systems (SCS).

In addition, Knoll is aligned with the U.S. Green Building Council and can help companies, healthcare organizations and educational institutions achieve Leadership in Energy and Environmental Design (LEED®) workplace certification.

Global Climate Change

- Knoll is a sponsor of the Clinton Global Initiative, which brings together a community of global leaders to devise and implement solutions to some of the world’s most pressing challenges, including environmental change.
- Knoll has a comprehensive Energy Management Program to increase energy efficiency in products and processes.

Life Cycle Assessment (LCA) Tool

- Life Cycle Assessment is a science-based measurement of a product’s environmental impacts throughout its life cycle, from raw materials sourcing through manufacture, shipping, use and re-use or end-of-life. LCA enables cradle-to-cradle implementation of sustainable practices.
- Knoll has partnered with The Green Standard.org to develop an affordable, universal ISO-compliant computer-based LCA tool that can be used by the entire contract furniture industry and is partnering on the development of an Environmental Product Declaration System (EPDs) for Knoll products. EPDs are verified documents containing LCA results and additional environmental performance information about a product.

Setting Industry Standards

- Knoll partners with MTS (The Institute for Market Transformation to Sustainability) to develop the SMaRT© Consensus Sustainable Products Standards, a set of consensus-based sustainable product standards based on the LEED® model, for all building products, fabric, apparel, flooring and carpet. MTS, the developer of SMaRT®, is an accredited American National Standards Institute (ANSI) standard developer.
- Knoll also partners with BIFMA (Business and Institutional Furniture Manufacturers Association) to promote level® sustainability standards for the contract furniture industry.
- Knoll has established FSC® (Forest Stewardship Council) certified wood as the standard for general office open plan office systems, casegoods and tables.
- Knoll has launched Full Circle, a resource recovery program developed with ANEW, to help customers extend the life cycle of surplus furniture, fixtures and equipment (FF&E) in an economically, socially and environmentally responsible manner.
- Our goal is to encourage all manufacturers in the contract furniture industry and related industries to adopt standards that will lead to sustainable products and practices.

For more information about Knoll and sustainable design, visit knoll.com/environment.
All Knoll Office Seating is GREENGUARD and GREENGUARD Gold certified.

All KnollExtra® products are GREENGUARD certified.

Visit GREENGUARD.org for more information and to find printable certificates for Knoll Office Seating that can be used for verification and LEED® submission.

GREENGUARD provides the only guide to certified low-emitting interior products and building materials. Its goal is to help building owners and managers, architects, interior designers and product specifiers build and furnish healthier offices, hospitals, schools and homes by providing a register of tested and certified low-emitting products and materials.

GREENGUARD certification is recognized by the U.S. Green Building Council’s LEED® Program. Air Quality Science, an independent indoor air quality laboratory, tests products submitted for certification using stringent environmental chamber testing protocols and current indoor air quality standard. Certification is administered by the GREENGUARD Environmental Institute (GEI), an industry-independent, non-profit organization.

GREENGUARD Gold certification complies with the State of California’s Department of Health Services Standard Practice (CA Section 01350) for testing chemical emissions from building products used in schools, offices and other sensitive environments. Certified products can contribute to achieving credits in the CHPS Best Practices Manual for K-12 schools, the LEED® Green Building Rating System, Green Guide for Healthcare™, NAHB Green Building Guidelines, Green Globes, Regreen and numerous other local authorities’ green building codes.

Knoll Office Seating and KnollExtra® products can contribute to achieving LEED® credits. GREENGUARD-tested and certified office furniture is required for Credit 4.5 in the LEED-CI Indoor Environmental Quality section.

GREENGUARD Certification Program
- Internationally recognized for evaluating product emissions and certifying building materials, furnishings, finishes and cleaning products and processes that meet stringent indoor air quality criteria defined by GEI.
- Products undergo rigorous, third-party testing to determine their impact on indoor air pollution with requirements for ongoing testing and verification.
- Certification confirms a manufacturer’s environmental responsibility, and signifies their environmental achievements through independent, third-party testing and verification.
- GREENGUARD Certified products are recommended by leading sustainable building programs, including:
  - U.S. Green Building Council’s (USGBC) LEED Rating System,
  - National Association of Home Builders (NAHB) Green Building Guidelines,
  - Green Guide for Health Care (GGHC),
  - Collaborative for High Performance Schools (CHPS) Best Practices Manual,
  - New York City Department of Design and Construction Sustainable Design Specifications, among others.
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 170.

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.

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| 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. | 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 complete Knoll Selling Policy and warranty information, please refer to page 172 of this price list.  
For additional information on KnollExtra, contact your Knoll representative, a Knoll dealer, or telephone Customer Services at 800 343-KNOLL. |
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*EY for orchestra brackets. If your system is not listed, please consult your Knoll sales representative or Customer Service at 1-800-343-5665.
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.

**SofStone**

Early removal of a stain makes SofStone care much easier. This is especially true of coated areas which are frequently handled. If oil smudges are allowed to build up, they can soften the suede coating, and become very difficult to remove. Most dirt and smudges can be removed by the following methods:

1. **Greasy stains** (crayon, oil, lipstick, etc.): remove grease and wax stains with a naphtha-dampened lint-free cloth. Change the cloth frequently to remove as much grease as possible without spreading the stain.

2. **Non-greasy stains** (dirt, coffee, mustard, catsup, etc.): dirt and smudge areas can generally be removed by using a sponge or soft bristle brush with Liquid Ajax, Mr. Clean, Lestoil, or 3M brand carpet spot remover and upholstery cleaner. Follow the instructions on the label, and rinse thoroughly with clear water and a lint-free cloth.

3. **Combination stains** (chocolate, ice cream, gravy, soup, etc.): combination stains are caused by materials that contain both greasy and non-greasy substances. First use the procedures for non-greasy stains as stated above. Then, rinse thoroughly with clear water and thoroughly dry with a lint-free cloth. If greasy stain persists, follow the procedure for greasy stains as stated above. Repeat as necessary.

**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. 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 soiling 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 alkalis, 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.
## LED Light Series: Sparrow®

*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>Open Table Clamp Mount</td>
<td>Sparrow desktop LED light with open table clamp mount</td>
<td>LED 1 S CLMP</td>
<td>$439.99</td>
</tr>
<tr>
<td>Panel Table Clamp Mount</td>
<td>Sparrow desktop LED light with panel table clamp mount</td>
<td>LED 1 S PCLMP</td>
<td>$460.00</td>
</tr>
<tr>
<td>Antenna Beam Side Mount</td>
<td>Sparrow desktop LED light with Antenna beam side mount</td>
<td>LED 1 S SIDE</td>
<td>$460.00</td>
</tr>
<tr>
<td>Freestanding Base</td>
<td>Sparrow desktop LED light with freestanding base</td>
<td>LED 1 S BASE</td>
<td>$470.00</td>
</tr>
<tr>
<td>Occupancy sensor</td>
<td>Universal occupancy sensor</td>
<td>LED PIR</td>
<td>$99.00</td>
</tr>
</tbody>
</table>

### Order Code

- **Example**: LED-1-S-CLMP-111
- **Ordering Information**
  - 1. Pattern number
  - 2. Mount
  - 3. Finish
- **Additional Information**
  - Sparrow is available in a black or white finish with stainless steel rods.
  - Occupancy sensor (LED PIR) can be added to any LED light and must be ordered separately.
  - UL Certified.

- **Height Range**
  - Articulates 18° to 90°
- **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.

### Additional Information

- **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.
## LED Light Series: Highwire®

*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>19&quot; Undercabinet Light</td>
<td>19&quot; Highwire under-cabinet LED light with power source</td>
<td>LED 2 IN 19</td>
<td>$314.37</td>
</tr>
<tr>
<td>37&quot; Undercabinet Light</td>
<td>37&quot; Highwire under-cabinet LED light with power source</td>
<td>LED 2 IN 37</td>
<td>$523.67</td>
</tr>
<tr>
<td>67&quot; Undercabinet Light</td>
<td>67&quot; Highwire under-cabinet LED light with power source</td>
<td>LED 2 IN 67</td>
<td>$784.67</td>
</tr>
<tr>
<td>79&quot; Undercabinet Light</td>
<td>79&quot; Highwire under-cabinet LED light with power source</td>
<td>LED 2 IN 79</td>
<td>$941.50</td>
</tr>
<tr>
<td>Undercabinet Light Adder</td>
<td>19&quot; Highwire under-cabinet LED light adder with connector cable</td>
<td>LED 2 AD 19</td>
<td>$267.37</td>
</tr>
<tr>
<td>37&quot; Undercabinet Light Adder</td>
<td>37&quot; Highwire under-cabinet LED light adder with connector cable</td>
<td>LED 2 AD 37</td>
<td>$476.50</td>
</tr>
<tr>
<td>67&quot; Undercabinet Light Adder</td>
<td>67&quot; Highwire under-cabinet LED light adder with connector cable</td>
<td>LED 2 AD 67</td>
<td>$727.64</td>
</tr>
<tr>
<td>Undercabinet Light Adder</td>
<td>19&quot; Highwire under-cabinet LED light adder with connector cable</td>
<td>LED PIR</td>
<td>$99.00</td>
</tr>
</tbody>
</table>

### Order Code

- **Example:** LED-2-AD-19-01-BLK
- **LED:** Highwire LED
- **AD:** Adder
- **19:** Length
- **01:** Connector
- **BLK:** Finish

### Construction

Highwire: LEDs, extruded aluminum housing, plastic reflector end caps.

### Design Awards

- **Best of NeoCon 2013 Silver Award:**
- **Highwire is TAA compliant.**

### Light Source Information

<table>
<thead>
<tr>
<th>Length</th>
<th>No. of Watts</th>
<th>No. of LEDs</th>
</tr>
</thead>
<tbody>
<tr>
<td>19&quot;</td>
<td>9</td>
<td>35</td>
</tr>
<tr>
<td>37&quot;</td>
<td>16</td>
<td>70</td>
</tr>
<tr>
<td>67&quot;</td>
<td>30</td>
<td>126</td>
</tr>
<tr>
<td>79&quot;</td>
<td>32</td>
<td>140</td>
</tr>
</tbody>
</table>

50,000 hours lifespan.

### 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.**

### Finish Options

- **Black** (BLK)
- **Silver** (SLV)
## LED Light Series: T-light

*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>T-light</td>
<td>13” T-light with two 19” Highwire lights.</td>
<td>H11033</td>
<td>$1,359.</td>
</tr>
<tr>
<td>21” T-light</td>
<td>21” T-light with two 19” Highwire lights.</td>
<td>H11033</td>
<td>$1,464.</td>
</tr>
</tbody>
</table>

### Order Code

**Example:** LED-3-13-BLK-130

**Ordering Information**

- Specified: Pattern number, Type of light, Height, Frame Finish.

**Finish Options:**

- Jet Black (111)
- Beige (112)
- Dark Grey (113)
- Folkstone (114)
- Medium Grey (115)
- Sandstone (116)
- Salt Grey (117)
- Bright White (118)
- Dark Red (130)
- Slate Blue (131)
- Beige Mat (611)
- Metallic (612)
- Metallic Envy (613)

### Additional Information

- Specify VCBF for Antenna beam with hole for T-light application.
- T-light can only be installed on Antenna workspace beam.
- All T-lights ship with black Highwire lights.
- UL Certified.

### Light Source Information

- Each 19” Highwire draws 9 watts with 35 LEDs.
- 50,000 hours lifespan.

### Construction

- T-light structure: die cast aluminum base, extruded aluminum stanchion and steel top channel.
- Highwire: LEDs, extruded aluminum housing, plastic reflector and end caps.

### Design Awards

- Best of NeoCon 2013 Silver Award.
- T-light is TAA compliant.
# LED Light Series: Sparrow® 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>Open Table Clamp Mount</td>
<td>Sparrow desktop LED light with open table clamp mount and power source</td>
<td>LED 1 S CLMP I</td>
<td>$470.00</td>
</tr>
<tr>
<td>Panel Table Clamp Mount</td>
<td>Sparrow desktop LED light with panel table clamp mount and power source</td>
<td>LED 1 S PCLMP I</td>
<td>$470.00</td>
</tr>
<tr>
<td>Antenna Beam Side Mount</td>
<td>Sparrow desktop LED light with Antenna beam side mount and power source</td>
<td>LED 1 S SIDE I</td>
<td>$470.00</td>
</tr>
<tr>
<td>Freestanding Base</td>
<td>Sparrow desktop LED light with freestanding base and power source</td>
<td>LED 1 S BASE I</td>
<td>$470.00</td>
</tr>
<tr>
<td>Occupation sensor</td>
<td>Universal occupancy sensor</td>
<td>LED PIR</td>
<td>$99.00</td>
</tr>
</tbody>
</table>

**Order Code**

- **Example:** LED-1-S-CLMP-I-CE-111
  - **LED:** LED
  - **S:** Sparrow
  - **I:** Standard
  - **CLMP:** Open Table Clamp Mount
  - **CE:** Certification/Plug type
  - **111:** Black

**Ordering Information**

- Specify:
  1. Pattern number
  2. Mount
  3. Certification/plug type:
     - CE - Europe and Middle East (not UK or Germany)
     - ENEC - Germany
     - PSE - Japan
     - SAA - Australia
     - UK - UK and Singapore
  4. Finish Options:
     - Black (111)
     - White (118)

**Additional Information**

- Sparrow is available in a black or white finish with stainless steel rods.
- Antenna mounted Sparrow is available in black finish only.
- Occupancy sensor (LED PIR) can be added to any LED light and must be ordered separately.
- UL Certified.
- Open table clamp for use on open edge work surface with minimum of 0.8" from back edge of work surface to wall, screen or panel. Work surface thickness minimum of 0.7", maximum of 1.5".
- Panel table clamp for use with minimum of 0.8" from back edge of work surface to wall, screen or panel. Work surface thickness minimum of 0.9", maximum of 1.7".

**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: 3.3" 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.
<table>
<thead>
<tr>
<th>Type</th>
<th>Description</th>
<th>Pattern No.</th>
<th>List Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>19&quot; Undercabinet Light</td>
<td>Highwire under-cabinet LED light with power source</td>
<td>LED 2 IN 19</td>
<td>$314.37</td>
</tr>
<tr>
<td>37&quot; Undercabinet Light</td>
<td>Highwire under-cabinet LED light with power source</td>
<td>LED 2 IN 37</td>
<td>$476.50</td>
</tr>
<tr>
<td>Undercabinet Light Adder</td>
<td>Highwire under-cabinet LED light adder with connector cable</td>
<td>LED 2 AD 19</td>
<td>$267.17</td>
</tr>
<tr>
<td></td>
<td>Highwire under-cabinet LED light adder with connector cable</td>
<td>LED 2 AD 37</td>
<td>$416.96</td>
</tr>
<tr>
<td>Occupancy Sensor</td>
<td>Universal occupancy sensor</td>
<td>LED PIR</td>
<td>$99.00</td>
</tr>
</tbody>
</table>

**Order Code**

Example: LED-2-IN-19-CE-BLK  
LED  
2  Highwire  
IN Individual  
19 Length  
International  
CE Certification/Plug type  
BLK Finish  

**Ordering Information**

Specify:
1. Pattern number  
2. Type of light  
3. Length  
4. Connector where required  
5. Certification/Plug type:  
   CE: Europe and Middle East (not UK or Germany)  
   UK: UK, and Singapore  
6. Finish  

**Type of Light:**  
Individual: Ships with power source  
Adder: Ships without power source for interconnection purposes

**Connector:**
- 00: In-line  
- 03: 3’  
- 12: 12’  
- 24: 24’  
- 36: 36’  
- IIN line type, leave connector blank  

**Finish Options:**
- Black (BLK)  
- Silver (SLV)  

**Light Source Information**

<table>
<thead>
<tr>
<th>Light</th>
<th>Wats</th>
<th>LEDs</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>19&quot;</td>
<td>9</td>
<td>35</td>
<td>9 watts, 35 LEDs.</td>
</tr>
<tr>
<td>37&quot;</td>
<td>16</td>
<td>70</td>
<td>16 watts, 70 LEDs.</td>
</tr>
<tr>
<td>67&quot;</td>
<td>30</td>
<td>126</td>
<td>30 watts, 126 LEDs.</td>
</tr>
<tr>
<td>79&quot;</td>
<td>32</td>
<td>140</td>
<td>32 watts, 140 LEDs.</td>
</tr>
</tbody>
</table>

50,000 hours lifespan.

**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.
## LED Light Series: T-light 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>13 T-light</td>
<td>13” T-light with two 19” Highwire lights</td>
<td>LED 3 13 BLK I</td>
<td>$1,359.00</td>
</tr>
<tr>
<td>21 T-light</td>
<td>21” T-light with two 19” Highwire lights</td>
<td>LED 3 21 BLK I</td>
<td>$1,464.00</td>
</tr>
</tbody>
</table>

### Ordering Information

- **Specify:**
  1. Pattern number
  2. Type of light
  3. Height
  4. Certification/Plug type:
     - CE: Europe and Middle East (not UK or Germany)
     - UK: UK and Singapore
  5. Frame Finish

### Additional Information

- **Light Source Information:**
  - Each 19” highwire draws 9 watts with 35 LEDs.
  - 50,000 hours lifespan.

- **Construction:**
  - T-light structure: die-cast aluminum base, extruded aluminum stanchion and steel top channel.
  - Highwires: LEDs, extruded aluminum housing, plastic reflector and end caps.

### Design Awards

- Best of NeoCon 2013 Silver Award.
### Copeland™ Light
**by Stephan Copeland**

<table>
<thead>
<tr>
<th>Product</th>
<th>Description</th>
</tr>
</thead>
</table>
| **Standard Arm** | • Standard Arm.  
• 13 watt ENERGY STAR rated compact fluorescent bulb.  
• Mounting option must be ordered separately.  
• 20.75" x 21.75" (at 90° angle)  
• Reaches height of 29.75" when extended up and depth of 35.75" when extended out. |
| **Compact Arm**  | • Compact Arm.  
• 13 watt ENERGY STAR rated compact fluorescent bulb.  
• Mounting option must be ordered separately.  
• 16.25" x 17.75" (at 90° angle)  
• Reaches height of 23.5" when extended up and depth of 28.75" when extended out. |
| **Replacement Bulb** | • ENERGY STAR 13 watt replacement compact fluorescent bulb (fits compact and standard lights) |

### Mounting Options
- **Standard base**  
  - To be used with standard arm only.
- **Compact base**  
  - To be used with compact arm only.
- **Table clamp**  
  - To be used with either size arm.  
  - Works on desks of up to 1 3/4" thick.
- **Slat Wall mount**  
  - To be used with either size arm.  
  - Can be used on all Knoll systems slat wall as well as Orchestra® slat boards and load bars.

### Order Code
- **COPE-01-SV**  
  - Copeland light standard arm in silver
- **COPE-01-BASE-SV**  
  - Copeland standard base in silver
- **COPEBULB**  
  - 13 watt/120v/2700K, UL listed, ENERGY STAR rated.
- **COPE-CLMP-( )**  
  - 67.

### Pricing
<table>
<thead>
<tr>
<th>Pattern No.</th>
<th>List Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>COPE-01-( )</td>
<td>$218.</td>
</tr>
<tr>
<td>COPE-02-( )</td>
<td>$204.</td>
</tr>
<tr>
<td>COPEBULB</td>
<td>11.</td>
</tr>
<tr>
<td>COPE-01-BASE-( )</td>
<td>117.</td>
</tr>
<tr>
<td>COPE-02-BASE-( )</td>
<td>112.</td>
</tr>
<tr>
<td>COPE-CLMP-( )</td>
<td>67.</td>
</tr>
<tr>
<td>COPE-SLT-( )</td>
<td>99.</td>
</tr>
</tbody>
</table>

### 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</th>
<th>description</th>
<th>pattern no.</th>
<th>list price</th>
</tr>
</thead>
<tbody>
<tr>
<td>Power Cube, hard wired</td>
<td>24&quot; square table with electrical outlets on one side</td>
<td>ACT-PW-PC-24-24-13-1E</td>
<td>$1,986</td>
</tr>
<tr>
<td>Power Cube, hard wired</td>
<td>24&quot; square table with electrical outlets on two sides</td>
<td>ACT-PW-PC-24-24-13-2E</td>
<td>$2,196</td>
</tr>
<tr>
<td>Power Cube, hard wired</td>
<td>36&quot; square table with electrical outlets on one side</td>
<td>ACT-PW-PC-36-36-13-1E</td>
<td>$2,300</td>
</tr>
<tr>
<td>Power Cube, hard wired</td>
<td>36&quot; square table with electrical outlets on two sides</td>
<td>ACT-PW-PC-36-36-13-2E</td>
<td>$2,509</td>
</tr>
<tr>
<td>Power Cube, cord set</td>
<td>24&quot; square table with electrical outlets on one side</td>
<td>ACT-PW-PC-24-24-13-1C</td>
<td>$1,986</td>
</tr>
<tr>
<td>Power Cube, cord set</td>
<td>24&quot; square table with electrical outlets/USB on one side</td>
<td>ACT-PW-PC-24-24-13-1CUSB</td>
<td>$2,300</td>
</tr>
<tr>
<td>Power Cube, cord set</td>
<td>36&quot; square table with electrical outlets on one side</td>
<td>ACT-PW-PC-36-36-13-1C</td>
<td>$2,300</td>
</tr>
<tr>
<td>Power Cube, cord set</td>
<td>36&quot; square table with electrical outlets/USB on one side</td>
<td>ACT-PW-PC-36-36-13-1CUSB</td>
<td>$2,614</td>
</tr>
<tr>
<td>Power Cube, no power</td>
<td>24&quot; square table without power</td>
<td>ACT-PW-PC-24-24-13-X</td>
<td>$1,777</td>
</tr>
<tr>
<td>Power Cube, no power</td>
<td>36&quot; square table without power</td>
<td>ACT-PW-PC-36-36-13-X</td>
<td>$2,091</td>
</tr>
<tr>
<td>Markerboard Cleaning Cloth</td>
<td>40 x 30 cm microfiber cloth</td>
<td>ACT-CB-M-CLOTH</td>
<td>$15</td>
</tr>
<tr>
<td>Markers</td>
<td>Set of 4 markers</td>
<td>ACT-CB-M-MARKER</td>
<td>$27</td>
</tr>
<tr>
<td>Magnetic Accessory Cup</td>
<td>Optional cup to hold dry erase markers and microfiber cloth eraser and/or personal device power cords; magnetic application can be applied to any side of the Power Cube</td>
<td>ACT-CUP-MG</td>
<td>$156</td>
</tr>
</tbody>
</table>

Order Code

Example: ACT-PW-PC-36-36-13-1E

- ACT: Activity Spaces
- PW: Power Collection
- PC: Power Cube
- 36-36-13: 36"x36"x13" (Height)" E: Electrical outlets on one side

Ordering Information

Specify:
1. Pattern number
2. 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.

- Power Cube:
  - Powder coated steel, steel and nylon levelers

- Magnetic Accessory Cup:
  - See page 42

Construction

- Power Disc:
  - Max Load: 120V, 15A, 50/60 Hz
  - Voltage Protection Rating: L-N 600V, L-G 600V, N-G 600V
  - UL Listed Releasable 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.

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

**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” round Power Disc with six 15-amp electrical outlets</td>
<td>ACT-PW-TAB-9-EL</td>
<td>$399.00</td>
</tr>
</tbody>
</table>

**Order Code**

- **Example:** ACT-PW-TAB-9-EL
- **ACT** Activity Spaces
- **PW** Power Series
- **TAB** Power Disc tabletop module
- **EL** Electrical (120V)

**Ordering Information**

1. 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’ 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.**
### 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>Pattern No.</th>
<th>Black Oxide</th>
<th>Brushed Steel and Brushed Zinc</th>
</tr>
</thead>
<tbody>
<tr>
<td>Memo Box</td>
<td>Matte black interior. Includes 4” x 6” memo paper. Non-skid rubber pad on bottom.</td>
<td>4 1/2”</td>
<td>6 3/8”</td>
<td>3/8”</td>
<td>1 lb. 4 oz.</td>
<td>1905</td>
<td>$111.00</td>
<td>$141.00</td>
</tr>
<tr>
<td>Business Card Holder</td>
<td>Felt base. Available in black oxide only.</td>
<td>3 1/2”</td>
<td>2”</td>
<td>2”</td>
<td>6 oz.</td>
<td>1906</td>
<td>95.00</td>
<td></td>
</tr>
<tr>
<td>Round Pencil Cup</td>
<td>Matte black interior. Non-skid rubber pad on bottom.</td>
<td>3 1/5”</td>
<td>3 5/8”</td>
<td>9 oz.</td>
<td>1915</td>
<td>104.00</td>
<td>112.00</td>
<td></td>
</tr>
<tr>
<td>Round Clip Cup</td>
<td>Matte black interior. Non-skid rubber pad on bottom.</td>
<td>3”</td>
<td>2”</td>
<td>0 oz.</td>
<td>1916</td>
<td>122.00</td>
<td>131.00</td>
<td></td>
</tr>
<tr>
<td>Single Letter Tray</td>
<td>Legal size. Matte black interior with black linoleum floor pad and non-skid rubber feet and black felt bottom prevent scuffing.</td>
<td>10”</td>
<td>15”</td>
<td>2 3/8”</td>
<td>4 lbs. 3 oz.</td>
<td>1901</td>
<td>217.00</td>
<td>272.00</td>
</tr>
<tr>
<td>Double Letter Tray</td>
<td>Legal size. Matte black interiors with black linoleum floor pads and matte black posts. 2 3/8” between trays. Recessed rubber feet and black felt bottom prevent scuffing. Ships fully assembled.</td>
<td>10”</td>
<td>15”</td>
<td>6 7/8”</td>
<td>9 lbs. 2 oz.</td>
<td>1901-2</td>
<td>487.00</td>
<td>602.00</td>
</tr>
</tbody>
</table>

**Order Code**

**Example:** 1905-BO

| 1905 | Memo box |
| 80   | Black oxide |

**Ordering Information**

Specify:

1. Pattern number
2. Finish

**Custom Options**

Metal finishes:
- Black Oxide (BO)
- Brushed Steel (BS)

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 your 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>Wgt.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Round Wastebasket</td>
<td>Black oxide exterior with matte black interior. Non-toxic. 15 qt. capacity.</td>
<td>5 lbs.</td>
</tr>
<tr>
<td>Rectilinear Wastebasket</td>
<td>Black oxide exterior with matte black interior. Non-toxic. 24 qt. capacity.</td>
<td>7 lbs.</td>
</tr>
</tbody>
</table>

### Order Code
- **Example:** 050-BO
- **050** Round wastebasket
- **BO** Black Oxide

### 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

## Leather accessories

<table>
<thead>
<tr>
<th>Product</th>
<th>Description</th>
<th>Type</th>
<th>w</th>
<th>d</th>
<th>h</th>
<th>Wgt.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Single Letter Tray</td>
<td>Legal size, Suede bottom.</td>
<td>11 1/4&quot;</td>
<td>15 1/4&quot;</td>
<td>2&quot;</td>
<td>3 lbs.</td>
<td></td>
</tr>
<tr>
<td>Memo Box</td>
<td>Includes 4&quot; x 6&quot; memo pages, Suede bottom.</td>
<td>5 1/4&quot;</td>
<td>7 1/4&quot;</td>
<td>3/4&quot;</td>
<td>1 lb.</td>
<td></td>
</tr>
<tr>
<td>Pencil Cup</td>
<td>Suede bottom.</td>
<td>3 7/16&quot;</td>
<td>3 7/16&quot;</td>
<td>4 1/8&quot;</td>
<td>1 lb.</td>
<td></td>
</tr>
<tr>
<td>Coasters</td>
<td>Set of four: Circular leather or black linoleum. Felt bottom.</td>
<td>Leather</td>
<td>3/4&quot;</td>
<td>4 ozs. (set)</td>
<td>Linoleum</td>
<td>3/4&quot;</td>
</tr>
<tr>
<td>Round Wastebasket</td>
<td>Black interior. Steel covered with leather.</td>
<td>10&quot;</td>
<td>13&quot;</td>
<td>6 lbs.</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### Pattern No. 3301
- Linoleum: 8435

### Pattern No. 3305
- Linoleum: 272

### Pattern No. 3315
- Linoleum: 253

### Pattern No. 3319-4
- Linoleum: 105

### Pattern No. 3319-4-LN
- Linoleum: 17

### Order Code
- Example: 3315-VZ BLK
- 3315 - Pencil Cup
- VZ BLK - Vicenza Black

### Ordering Information
1. Pattern number
2. Leather selection
   - 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.

### Construction
- Spinneybeck Vicenza (VZ): A corrected grain, aniline dyed leather. The correction process refines the surface of the leather preparing it for the reception of an embossed grain pattern prior to finishing.
- Manufactured in the United States, using domestic and Spinneybeck Italian leathers.
### Desk Pads

<table>
<thead>
<tr>
<th>Product Description</th>
<th>Width (in)</th>
<th>Depth (in)</th>
<th>Weight (lbs)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Rectilinear Desk Pad, 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>36&quot;</td>
<td>24&quot;</td>
<td>5 lbs.</td>
</tr>
<tr>
<td>Radiused Desk Pad, 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>30&quot;</td>
<td>18&quot;</td>
<td>3 lbs. 12 ozs</td>
</tr>
<tr>
<td>Rectilinear Conference Pad, Leather or black linoleum, Black felt back.</td>
<td>34&quot;</td>
<td>12&quot;</td>
<td>1 lb. 6 ozs.</td>
</tr>
<tr>
<td></td>
<td>38&quot;</td>
<td>12&quot;</td>
<td>3 lbs. 6 ozs.</td>
</tr>
<tr>
<td>Oval Conference Pad, Black linoleum with black felt back.</td>
<td>34&quot;</td>
<td>12&quot;</td>
<td>3 lbs. 6 ozs.</td>
</tr>
</tbody>
</table>

**Pattern No.**

<table>
<thead>
<tr>
<th>Pattern No.</th>
<th>Black Linoleum</th>
<th>Vicenza</th>
</tr>
</thead>
<tbody>
<tr>
<td>1912-30</td>
<td>$177</td>
<td></td>
</tr>
<tr>
<td>1912-40</td>
<td>204</td>
<td></td>
</tr>
<tr>
<td>012-1</td>
<td>$147</td>
<td></td>
</tr>
<tr>
<td>012-2</td>
<td>167</td>
<td></td>
</tr>
<tr>
<td>012-3</td>
<td>109</td>
<td></td>
</tr>
<tr>
<td>012-4</td>
<td>209</td>
<td></td>
</tr>
<tr>
<td>1912-20</td>
<td>99</td>
<td></td>
</tr>
<tr>
<td>3313</td>
<td>329</td>
<td></td>
</tr>
<tr>
<td>012-20</td>
<td>99</td>
<td></td>
</tr>
</tbody>
</table>

**Order Code**

**Example:** 1912-30

**Ordering Information**

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” 30 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.
### The Smokador™ Collection

**Replacement Parts**

<table>
<thead>
<tr>
<th>Product Description</th>
<th>Pattern No.</th>
<th>List Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>Metal Letter Tray Stacking Posts</td>
<td>001-214</td>
<td>$38.00</td>
</tr>
</tbody>
</table>

**Order Code**

Example: 001-214-MC

<table>
<thead>
<tr>
<th>Order Code</th>
<th>Description</th>
<th>Ordering Information</th>
</tr>
</thead>
<tbody>
<tr>
<td>001-214</td>
<td>Metal Letter Tray Stacking Posts</td>
<td>Specifying: Metal letter tray post finishes: Mirror Brass (MB) Matte Black (BK)</td>
</tr>
<tr>
<td>MC</td>
<td>Mirror Chrome</td>
<td></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>Product Description</th>
<th>Pattern No.</th>
<th>List Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>Letter Tray Post Threaded Rods</td>
<td>001-315</td>
<td>$8.00</td>
</tr>
</tbody>
</table>

**Order Code**

Example: 001-315-MC

<table>
<thead>
<tr>
<th>Order Code</th>
<th>Description</th>
<th>Ordering Information</th>
</tr>
</thead>
<tbody>
<tr>
<td>001-315</td>
<td>Letter Tray Post Threaded Rods</td>
<td>Specifying: Metal letter tray post finishes: Mirror Brass (MB) Matte Black (BK)</td>
</tr>
<tr>
<td>MC</td>
<td>Mirror Chrome</td>
<td></td>
</tr>
</tbody>
</table>
KnollExtra Magnetic Accessory Cup
Antenna Design

<table>
<thead>
<tr>
<th>product</th>
<th>description</th>
<th>diameter</th>
<th>overall height</th>
<th>weight</th>
</tr>
</thead>
<tbody>
<tr>
<td>Magnetic Accessory Cup</td>
<td>Large 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>
<td>4&quot;</td>
<td>6&quot;</td>
<td>1.1 lbs.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>pattern number</th>
<th>list price</th>
</tr>
</thead>
<tbody>
<tr>
<td>ACT-CUP-MG</td>
<td>$136.00</td>
</tr>
</tbody>
</table>

**Order Code**

**Example**: ACT-CUP-MG

**Ordering Information**

1. Pattern number
2. Finish

**Finish**

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>111</td>
<td>Jet Black</td>
</tr>
<tr>
<td>115</td>
<td>Medium 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>
</tbody>
</table>

**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 Interpole (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.
Orthchestra® Universal System Accessories  
by Bruce Hannah & Ayse Birsel  
letter trays

<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>Side Legal Single Tray</td>
<td>Single tray. Non-scuffing rubber feet.</td>
<td>15 1/2&quot;</td>
<td>9 1/2&quot;</td>
<td>2 3/4&quot;</td>
<td>2 lbs.</td>
<td>ORCH-S-LGT</td>
<td>$65.</td>
<td>$56.</td>
</tr>
</tbody>
</table>

Order Code  
Example: ORCH-F-LT-BK  
ORCH-F- Front letter tray  
LT- Letter tray  
BK- Black

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 polyethylene plastic in matte, textured finish. Fingerprint resistant.

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

Manufactured in the United States.

Design Awards  
Orchestra® Universal System Accessories

by Bruce Hannah & Ayse Birsel

letter trays

<table>
<thead>
<tr>
<th>product</th>
<th>description</th>
<th>w</th>
<th>d</th>
<th>h</th>
<th>wgt.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Side Legal Double Tray</td>
<td>Double tray. Non-scuffing rubber feet. Removable stacking brackets included.</td>
<td>15 1/2&quot;</td>
<td>9 1/8&quot;</td>
<td>7 3/8&quot;</td>
<td>4 lbs. 1 oz.</td>
</tr>
<tr>
<td>Replacement Stacking Brackets</td>
<td>Set of four stacking brackets for all Orchestra letter trays.</td>
<td>3/4&quot;</td>
<td>1/2&quot;</td>
<td>2&quot;</td>
<td>1 oz. (set)</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>pattern no.</th>
<th>translucent colors list price</th>
<th>opaque colors list price</th>
</tr>
</thead>
<tbody>
<tr>
<td>ORCH-S-LGT</td>
<td>$127.00</td>
<td>$111.00</td>
</tr>
<tr>
<td>ORCH-SB</td>
<td>6.00</td>
<td>5.00</td>
</tr>
</tbody>
</table>

Order Code

Example: ORCH-F-LT-BK

<table>
<thead>
<tr>
<th>Order Code</th>
<th>Ordering Information</th>
<th>Custom Options</th>
</tr>
</thead>
<tbody>
<tr>
<td>ORCH-F-LT-BK</td>
<td>Specify: 1. Pattern number 2. Finish</td>
<td>Custom colors available upon sample chip approval. $364 color match fee and 500 piece minimum per line item.</td>
</tr>
<tr>
<td>ORCH-F-LT</td>
<td></td>
<td></td>
</tr>
<tr>
<td>BK</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.

Design Awards


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)
- Letter trays mounted on slat wall or load bars accommodate up to max. 15 lbs of weight.

KnollExtra

Organizational Tools
### 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</th>
<th>Opaque Colors</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 5/8”</td>
<td>12 3/4”</td>
<td>8 1/4”</td>
<td>1 lbs. 6 oz.</td>
<td>ORCH-BDN</td>
<td>$68.00</td>
<td>$60.00</td>
</tr>
<tr>
<td>Vertical Paper Pack</td>
<td>Holds memos, letters, legal and unbound EDP size material.</td>
<td>13 5/8”</td>
<td>5”</td>
<td>9”</td>
<td>2 lbs. 1 oz.</td>
<td>ORCH-VPP</td>
<td>$73.00</td>
<td>$68.00</td>
</tr>
<tr>
<td>Slanted Sorter</td>
<td>Removable dividers tilt left and right.</td>
<td>9”</td>
<td>11”</td>
<td>8 1/2”</td>
<td>2 lbs. 4 oz.</td>
<td>ORCH-SSD</td>
<td>$73.00</td>
<td>$68.00</td>
</tr>
<tr>
<td>File Sorter</td>
<td>Versatile sorter holds small files, stationery, envelopes, messages and other desktop papers.</td>
<td>10 5/8”</td>
<td>5 1/2”</td>
<td>5 1/2”</td>
<td>1 lbs. 8 oz.</td>
<td>ORCH-FS</td>
<td>$51.00</td>
<td>$47.00</td>
</tr>
</tbody>
</table>

**Order Code**

*Example: ORCH-BDN-DG*

**Ordering Information**

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, solid plastic in matte, textured finish. Fingerprint resistant.

Translucent finish:
- Sturdy K-resin (SBC) plastic.

Manufactured in the United States.

**Design Awards**

Permanent Collection of the Cooper Hewitt, National Design Museum, Smithsonian Institution, 1994; ROSE Award, Interior Design Magazine, 1994; 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

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

A hanging file holder attaches to a rail and holds legal or letter size hanging folders for easy access. Not for use on Currents® slat wall.

A three-compartment pencil cup holds pencils, 4" x 6" memo paper, and large Post-It® Notes.

A utility tray holds pencils, paper clips, and other paper management items. The largest compartment is 3" x 8 1/4".

A tape dispenser holds standard, clear tape (not included).

A memo tray includes 4" x 6" memo paper. Non-scuffing rubber feet.

---

### Product Description

<table>
<thead>
<tr>
<th>Product</th>
<th>Description</th>
<th>W</th>
<th>H</th>
<th>D</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>1&quot;</td>
<td>8 ozs. (pair)</td>
<td></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>7 ozs.</td>
<td></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 8 1/4&quot;</td>
<td>12&quot;</td>
<td>7&quot;</td>
<td>12 ozs.</td>
<td></td>
</tr>
<tr>
<td>Tape Dispenser</td>
<td>Holds standard, clear tape (not included).</td>
<td>3&quot;</td>
<td>3/4&quot;</td>
<td>3/16&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>

### Pattern No., Translucent Colors List Price, Opaque Colors List Price

<table>
<thead>
<tr>
<th>Pattern No.</th>
<th>Translucent Colors List Price</th>
<th>Opaque Colors List Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>ORCH-HFH</td>
<td>ORCH-PC</td>
<td>ORCH-UT</td>
</tr>
<tr>
<td>ORCH-MT</td>
<td>ORCH-TD</td>
<td>ORCH-MT</td>
</tr>
</tbody>
</table>

### 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)

**Hanging file holder metal finishes:**
- Black (BK)

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

### Construction

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

**Pencil cup and utility tray:**
- Sturdy polystyrene plastic in a matte, textured finish. Fingerprint resistant.
- Translucent finishes: Sturdy K-resin (SBC) plastic.

**Memo tray:**
- Sturdy polystyrene plastic in a matte, textured finish.
- Non-scuffing rubber feet.

**Manufactured in the United States.**

### Design Awards

- Outstanding Performance, Product Design Achievement Award, IBD Southern California Chapter, 1991.
- Bronze Award, IBD Product Design Competition, 1990.
<table>
<thead>
<tr>
<th>product</th>
<th>description</th>
<th>w</th>
<th>d</th>
<th>h</th>
<th>wgt.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bud Vase</td>
<td>Available in black and clear. Rail-mounted only.</td>
<td>2&quot;</td>
<td>2&quot;</td>
<td>7&quot;</td>
<td>3 ozs.</td>
</tr>
<tr>
<td>Telephone Shelf</td>
<td>Holds virtually any standard office telephone.</td>
<td>24&quot;</td>
<td>11 1/2&quot;</td>
<td>2&quot;</td>
<td>3 lbs. 12 ozs.</td>
</tr>
<tr>
<td>Racetrack Desk Pad</td>
<td>Black linoleum with felt back.</td>
<td>30&quot;</td>
<td>10&quot;</td>
<td>5&quot;</td>
<td>3 lbs.</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 3/8&quot;</td>
<td>4 lbs. 6 ozs.</td>
</tr>
</tbody>
</table>

**Order Code**

**Ordering Information**

**Custom Options**

For plastic accessories, custom colors available upon sample chip approval. 8364 color match fee and 300 piece minimum line item.

**Construction**

Bud vase: Acrylic with black polystyrene holder.

Telephone shelves: 16-gauge painted steel.

Desk pad: Black linoleum with felt back.

Wastebaskets: Polypropylene with matte textured finish. Manufactured in the United States.

**Design Awards**


**Pattern Numbers**

<table>
<thead>
<tr>
<th>Pattern No.</th>
<th>List Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>ORCH-VAS</td>
<td>827</td>
</tr>
<tr>
<td>ORCH-TS-UNI</td>
<td>105</td>
</tr>
<tr>
<td>ORCH-DP</td>
<td>101</td>
</tr>
<tr>
<td>ORCH-WBK</td>
<td>114</td>
</tr>
<tr>
<td>ORCH-WBK-R-EB</td>
<td>114</td>
</tr>
</tbody>
</table>
product description

Load Bar/Info Rail
- Fits virtually every office system.
- Mounts on panel, stanchion, wall or freestanding desk.
- Info Rail underside holds menus and notes for easy access.
- Black plastic end caps.
- Wall, stanchion or panel-mounted brackets included in list price (see mounting options page).
- Anodized aluminum finish: orders may be painted specified Legacy aluminum finishes.
- Special sizes and small quantity orders may be painted.

Load Bar/Info Rail Morrison
- Network 2

Mounted Load Bar
- (Note: Dividends End Panels including sliding door overdesks do not support load bars.)
- Painted Core aluminum finishes: are still available for existing customers only.
- Painted Legacy aluminum finishes:

<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>OR-LBI-24 (X)</td>
<td>150.</td>
<td>118.</td>
<td>100.</td>
<td>85.</td>
<td>70.</td>
<td>157.</td>
<td>150.</td>
<td>136.</td>
<td>136.</td>
<td>110.</td>
</tr>
<tr>
<td>OR-LBI-30 (X)</td>
<td>160.</td>
<td>118.</td>
<td>136.</td>
<td>136.</td>
<td>122.</td>
<td>118.</td>
<td>110.</td>
<td>110.</td>
<td>110.</td>
<td>110.</td>
</tr>
<tr>
<td>OR-LBI-36 (X)</td>
<td>170.</td>
<td>118.</td>
<td>136.</td>
<td>136.</td>
<td>118.</td>
<td>118.</td>
<td>110.</td>
<td>110.</td>
<td>110.</td>
<td>110.</td>
</tr>
<tr>
<td>OR-LBI-42 (X)</td>
<td>180.</td>
<td>118.</td>
<td>136.</td>
<td>136.</td>
<td>118.</td>
<td>118.</td>
<td>110.</td>
<td>110.</td>
<td>110.</td>
<td>110.</td>
</tr>
<tr>
<td>OR-LBI-48 (X)</td>
<td>190.</td>
<td>118.</td>
<td>136.</td>
<td>136.</td>
<td>118.</td>
<td>118.</td>
<td>110.</td>
<td>110.</td>
<td>110.</td>
<td>110.</td>
</tr>
<tr>
<td>OR-LBI-54 (X)</td>
<td>200.</td>
<td>118.</td>
<td>136.</td>
<td>136.</td>
<td>118.</td>
<td>118.</td>
<td>110.</td>
<td>110.</td>
<td>110.</td>
<td>110.</td>
</tr>
<tr>
<td>OR-LBI-60 (X)</td>
<td>210.</td>
<td>118.</td>
<td>136.</td>
<td>136.</td>
<td>118.</td>
<td>118.</td>
<td>110.</td>
<td>110.</td>
<td>110.</td>
<td>110.</td>
</tr>
</tbody>
</table>

- Mounting Options
- Custom Options
- Construction
- Design Awards
Slat board-143/4

- Fits virtually every office system. Mounts on panel, stanchion, wall or freestanding desk.
- Slat board includes membrane and aluminum rails.
- Info rail underside holds memos and notes for easy access.
- Painted aluminum finishes include painted matte black, bottom rail is filled with Delrin plastic pellets to support papers on Info Rail. Die-cast aluminum painted black.
- Corrosion-resistant T-6063-T5 painted or anodized aluminum. End caps are 11 gauge steel painted matte black. Bottom rail is filled with 50% Delrin plastic pellets to support papers on Info Rail.

Panel-mounted bracket:
Wall bracket: 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. Mounting Options:
- Mount brackets to your panel.
- Brackets are included in the list price.

Mounting Options
Please note: Flat panel monitor arms cannot be mounted on Orchestra® load bars. Flat panel monitor arms can be mounted on Orchestra® slat wall only when mounted on an architectural wall. Please review page 126 for fl at panel monitor support mount options. Dividers horizontally panel mounting 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. Mounting Options:
- Mount brackets to your panel.
- Brackets are included in the list price.

Ordering Information
Example: OR-SL-06-42-DV-117-PM-DV

| Panel-mounted bracket for Dividers |

| Slat board-143/4 |

- Fits virtually every office system. Mounts on panel, stanchion, wall or freestanding desk.
- Slat board includes membrane and aluminum rails.
- Info rail underside holds memos and notes for easy access.
- Painted aluminum finishes include painted matte black, bottom rail is filled with Delrin plastic pellets to support papers on Info Rail. Die-cast aluminum painted black.
- Corrosion-resistant T-6063-T5 painted or anodized aluminum. End caps are 11 gauge steel painted matte black. Bottom rail is filled with 50% Delrin plastic pellets to support papers on Info Rail. Die-cast aluminum painted black.
- Manufactured in the United States.
### Mounting Options

<table>
<thead>
<tr>
<th>Product Description</th>
<th>Pattern No.</th>
<th>List Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>Panel Mounted Bracket (Deep Universal only). Based on 1” centers. Set of 2.</td>
<td>OR-BKT-PM-B</td>
<td>$12.00</td>
</tr>
<tr>
<td>Panel Mounted Bracket (Shallow Universal only). Based on 1” centers. Set of 2.</td>
<td>OR-BKT-PM-D</td>
<td>$12.00</td>
</tr>
<tr>
<td>Panel Mounted Bracket (Dividends Panel only). Set of 2.</td>
<td>OR-BKT-PM-DP</td>
<td>$12.00</td>
</tr>
<tr>
<td>Panel Mounted Bracket (Reff only). Set of 2.</td>
<td>OR-BKT-PM-R</td>
<td>$12.00</td>
</tr>
<tr>
<td>Panel Mounted Bracket (Shallow Universal only). Based on 1” centers. Set of 2.</td>
<td>OR-BKT-PM-S</td>
<td>$12.00</td>
</tr>
<tr>
<td>Wall-Mounted Bracket.</td>
<td>OR-BKT-WM</td>
<td>$27.00</td>
</tr>
<tr>
<td>Worksurface-Mounted Bracket. For load bars and 61/2” slat boards only. Set of 2.</td>
<td>OR-BKT-SM-A</td>
<td>$167.00</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.

### Ordering Information

<table>
<thead>
<tr>
<th>Order Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>OR-BKT-SM-A</td>
<td>Worksurface-mounted bracket</td>
</tr>
</tbody>
</table>

Specify: 1. Pattern number

**Mounting Options**

- Panel, stanchion and wall-mounted brackets are included in the list price and are specified when ordering pattern number.
- Worksurface-mounted bracket.
  - Metal posts attach to underside of work surface with C-clamp, raising Load Bar 10” above work surface.
  - Usable on work surfaces 3/4”-1 1/2” thick. There should be at least 3/4”-1” of space between the back of the desk and the surface behind (i.e., it cannot be flush). Set of 2.

- For Load Bars wider than 66”, order additional brackets.
- For use with load bars and 61/2” slat boards only.

**Custom Options**

- 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. Tooling and set-up charges may be required. Contact your Knoll sales representative or Customer Service for complete pricing information.

**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, IBD Southern California Chapter, 1991; Bronze Award, IBD 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" 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 list price</th>
<th>standard finish list price</th>
</tr>
</thead>
<tbody>
<tr>
<td>Two-Piece Table Clamp Mount</td>
<td>Single monitor arm table clamp kit</td>
<td>$353.00</td>
<td>$306.00</td>
</tr>
<tr>
<td>Deep Table Clamp Mount</td>
<td>Single monitor arm deep table clamp kit</td>
<td>$390.00</td>
<td>$338.00</td>
</tr>
<tr>
<td>Grommet Mount</td>
<td>Single monitor arm grommet mount kit</td>
<td>$358.00</td>
<td>$312.00</td>
</tr>
<tr>
<td>Fixed Table Mount</td>
<td>Single monitor arm fixed table mount kit</td>
<td>$337.00</td>
<td>$294.00</td>
</tr>
</tbody>
</table>

Order Code
Example: SAP-MA-S-CLMP-K-(115)-(R)
SAP-MA-S-CLMP-K          Sapper single standard arm table clamp kit
115 Medium Grey
R Red knob

Antenna table center beams are available in a silver finish for a $113 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 knob and cable management clips.

United States made standard single monitor arm kits are available in a silver finish for a $113 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 knob and cable management clips.

Mounting and Application Information
See page 128 for comprehensive mounting, application and construction information.
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 Description Pattern No.</th>
<th>Silver Finish List Price</th>
<th>Standard Finish List Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>Dividends Horizon Benching Mount</td>
<td>$423</td>
<td>$368</td>
</tr>
<tr>
<td>Antenna Center Beam Center Mount</td>
<td>$337</td>
<td>$294</td>
</tr>
<tr>
<td>Antenna Center Beam Side Mount</td>
<td>$345</td>
<td>$299</td>
</tr>
<tr>
<td>Slat Wall Mast Mount</td>
<td>$364</td>
<td>$317</td>
</tr>
<tr>
<td>Antenna Center Beam Center Beam Mount</td>
<td>$371</td>
<td>$323</td>
</tr>
<tr>
<td>Antenna Center Beam Center Beam Side Mount</td>
<td>$378</td>
<td>$328</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Order Code</th>
<th>Ordering Information</th>
</tr>
</thead>
</table>
| Example: SAP-MA-S-CLMP-K- (115)-(R)                  | 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 (119)  
Slate Blue (121)  
Bronze Matt Metallic (611)  
Medium Metallic Grey (612)  
Silver Metallic (613)  
Silver Compact Arm Finish Option: Silver (614)  
Knob Finish Option: Red (R)  
Black (B)  
USA made standard single monitor arm kits are available in a silver finish for a $113 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.  
Antenna table center beam center 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 (119)  
Slate Blue (121)  
Bronze Matt Metallic (611)  
Medium Metallic Grey (612)  
Silver Metallic (613)  
See page 121 for comprehensive mounting, application and construction information.  
Mounting and Application Information |
## Sapper™ Monitor Arm Collection

### Easy Order Single Arm Kits

**by Richard Sapper**

<table>
<thead>
<tr>
<th>type</th>
<th>description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Wall Mast Mount</td>
<td>Single monitor arm wall 8” mast mount kit</td>
</tr>
<tr>
<td>Interpole Slot Mount</td>
<td>Single monitor arm interpole slot mount kit *</td>
</tr>
<tr>
<td>Interpole Direct Channel Mount</td>
<td>Single monitor arm interpole direct channel mount kit *</td>
</tr>
<tr>
<td>Compact Arm Direct Slat Wall Mount</td>
<td>Compact monitor arm direct slat wall mount kit *</td>
</tr>
<tr>
<td>Compact Arm Direct Wall Mount</td>
<td>Compact monitor arm direct wall mount kit *</td>
</tr>
</tbody>
</table>

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).

<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 S WL MST 8 K ()</td>
<td>$358.</td>
<td>$312.</td>
</tr>
<tr>
<td>SAP MA S WL MST 12 K ()</td>
<td>$364.</td>
<td>$317.</td>
</tr>
<tr>
<td>SAP MA S WL MST 16 K ()</td>
<td>$371.</td>
<td>$323.</td>
</tr>
<tr>
<td>SAP MA S POLE SLOT K ()</td>
<td>$279.</td>
<td>$243.</td>
</tr>
<tr>
<td>SAP MA S POLE DCH K ()</td>
<td>$346.</td>
<td>$296.</td>
</tr>
<tr>
<td>SAP MA C SW DIR K ()</td>
<td>$255.</td>
<td>$199.</td>
</tr>
<tr>
<td>SAP MA C WL DIR K ()</td>
<td>$239.</td>
<td>$180.</td>
</tr>
</tbody>
</table>

### Mounting and Application Information

**Order Code**

- **SAP-MA-S-CLMP-K-**
  - (115)-(R)

**Ordering Information**

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

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

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

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

**Antenna Table Center Beam Finish Options:**
- Jet Black (111)
- Medium Grey (115)
- Bright White (110)
- Brown (112)
- Dark Grey (113)
- Folkstone (114)
- Medium Grey (115)
- Sandstone (116)
- Soft Grey (117)
- Bright White (118)
- Dark Red (130)
- Slate Blue (131)
- Rezo Metallic (612)
- Medium Metallic Grey (612)
- Silver Metallic (613)

**Antenna Table Arm Finish Options:**
- Jet Black (111)
- Medium Grey (115)
- Bright White (110)
- Brown (112)
- Dark Grey (113)
- Folkstone (114)
- Medium Grey (115)
- Sandstone (116)
- Soft Grey (117)
- Bright White (118)
- Dark Red (130)
- Slate Blue (131)
- Rezo Metallic (612)
- Medium Metallic Grey (612)
- Silver Metallic (613)

USA made standard single monitor arm kits are available in a silver finish for a $113 upcharge to standard finish by specifying a 613 finish. Kits with a 613 finish (which come with foreign components and BAA-Compliant) are TAA-compliant (Trade Agreements Act).

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

See page 128 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, 36” 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>Two-Piece Table Clamp Mount</td>
<td>SAP MA D CLMP K ( )</td>
<td>$618.</td>
<td>$537.</td>
</tr>
<tr>
<td>Deep Table Clamp Mount</td>
<td>SAP MA D CLMP DP K ( )</td>
<td>$657.</td>
<td>$571.</td>
</tr>
<tr>
<td>Grommet Mount</td>
<td>SAP MA D GRMT K ( )</td>
<td>$632.</td>
<td>$549.</td>
</tr>
<tr>
<td>Fixed Table Mount</td>
<td>SAP MA D FTM K ( )</td>
<td>$606.</td>
<td>$527.</td>
</tr>
<tr>
<td>Antenna Center Beam Center Mount</td>
<td>SAP MA D ANT CTR K ( )</td>
<td>$606.</td>
<td>$527.</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

**Ordering Information**

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 (116)
- Silver Metallic (613)

**Antenna Center Beam Finish Options:**
- Silver (SILV)
- Red knob (R)
  
<table>
<thead>
<tr>
<th>Knob Finish Option</th>
<th>Pattern No.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Red (R)</td>
<td>115</td>
</tr>
<tr>
<td>Black (B)</td>
<td>613</td>
</tr>
</tbody>
</table>

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

USA made double monitor arm kits are available in a silver finish for a $113 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 128 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, 3/8" 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).

**Order Code**

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

**Ordering Information**

**Antenna Center Beam Side Mount**

<table>
<thead>
<tr>
<th>Type Description</th>
<th>Pattern No.</th>
<th>Finish Options</th>
</tr>
</thead>
<tbody>
<tr>
<td>Double monitor arm antenna table center beam side mount kit</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Type Description</th>
<th>Pattern No.</th>
<th>Finish Options</th>
</tr>
</thead>
<tbody>
<tr>
<td>Double monitor arm slat wall 8&quot; mast mount kit</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Double monitor arm slat wall 12&quot; mast mount kit</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Double monitor arm slat wall 16&quot; mast mount kit</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Type Description</th>
<th>Pattern No.</th>
<th>Finish Options</th>
</tr>
</thead>
<tbody>
<tr>
<td>Double monitor arm slat wall 8&quot; mast mount kit</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Double monitor arm slat wall 12&quot; mast mount kit</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Double monitor arm slat wall 16&quot; mast mount kit</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Type Description</th>
<th>Pattern No.</th>
<th>Finish Options</th>
</tr>
</thead>
<tbody>
<tr>
<td>Double monitor arm wall 8&quot; mast mount kit</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Double monitor arm wall 12&quot; mast mount kit</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Double monitor arm wall 16&quot; mast mount kit</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Mounting and Application Information**

See page 128 for comprehensive mounting, application and construction information.

**USA made double monitor arm kits are available in a silver finish for a $113 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).**

**Table**

<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 D ANT SIDE K</td>
<td>$612</td>
<td>$532</td>
</tr>
</tbody>
</table>

<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 D SW MST 8 K</td>
<td>$612</td>
<td>$549</td>
</tr>
<tr>
<td>SAP MA D SW MST 12 K</td>
<td>$612</td>
<td>$555</td>
</tr>
<tr>
<td>SAP MA D SW MST 16 K</td>
<td>$612</td>
<td>$561</td>
</tr>
</tbody>
</table>

<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 D WL MST 8 K</td>
<td>$612</td>
<td>$549</td>
</tr>
<tr>
<td>SAP MA D WL MST 12 K</td>
<td>$612</td>
<td>$555</td>
</tr>
<tr>
<td>SAP MA D WL MST 16 K</td>
<td>$612</td>
<td>$561</td>
</tr>
</tbody>
</table>
**Sapper™ Monitor Arm Collection**

*Easy Order Triple Monitor Support Kits*  
*by Richard Sapper*

**Order Code**

<table>
<thead>
<tr>
<th>Example:</th>
<th>SAP-MA-3-CLMP-K-(111)-(B)</th>
</tr>
</thead>
<tbody>
<tr>
<td>SAP-MA-3-CLMP-K</td>
<td>suger monitor arm kit</td>
</tr>
<tr>
<td>111</td>
<td>Jet Black</td>
</tr>
<tr>
<td>9</td>
<td>Silver Finish</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 (116)

**Silver Monitor Arm Finish Option:**

- Silver (NIL)

**Knob Finish Option:**

- Red (R)
- Black (B)

**Antenna Table Center Beam Finish Options:**

- Jet Black (111)
- Brown (112)
- Dark Grey (113)
- 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 128 for further details.

USA made triple monitor arm kits are available in a silver finish for a $113 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 128 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, H/H11033 mast (unless otherwise specified), movement joints (includes fast release monitor plate), adjustment joint, cable management clips, triple monitor support bracket and mounting option (see right for options).**

<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>Antenna Center Beam Center Mount</td>
<td>Triple monitor support antenna table center beam center mount kit</td>
<td>SAP MA 3 ANT CTR K ( )</td>
<td>833.99</td>
<td>725.49</td>
</tr>
<tr>
<td>Antenna Center Beam Side Mount</td>
<td>Triple monitor support antenna table center beam side mount kit</td>
<td>SAP MA 3 ANT SIDE K ( )</td>
<td>839.99</td>
<td>725.99</td>
</tr>
<tr>
<td>Slat Wall Mast Mount</td>
<td>Triple monitor support slat wall 12” mast mount kit</td>
<td>SAP MA 3 SW MST 12 K ( )</td>
<td>866.66</td>
<td>753.99</td>
</tr>
<tr>
<td>Wall Mast Mount</td>
<td>Triple monitor support wall 12” mast mount kit</td>
<td>SAP MA 3 WL MST 12 K ( )</td>
<td>859.66</td>
<td>747.99</td>
</tr>
</tbody>
</table>

**Order Code**

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

- **SAP-MA-3-CLMP-K:** Support table clamp kit
- **111:** Jet Black
- **B:** Black 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)
- Duck Red (138)
- Slate Blue (133)
- Bright Mist Metallic (611)
- Medium Metallic Grey (612)
- Silver Mist Metallic (613)

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

**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 128 for further details.

USA made triple monitor arm kits are available in a silver finish for a $113 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 128 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>Description</th>
<th>Type Code</th>
<th>Finish</th>
<th>List Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>Quadruple monitor support Antenna table center beam center mount 16&quot; mast kit</td>
<td>SAP MA 16 4 ANT CTR K ( )</td>
<td>Silver</td>
<td>$1,048.00</td>
</tr>
<tr>
<td>Quadruple monitor support Antenna table center beam center mount 24&quot; mast kit</td>
<td>SAP MA 24 4 ANT CTR K ( )</td>
<td>Silver</td>
<td>$1,099.00</td>
</tr>
</tbody>
</table>

Order Code

Example: SAP-MA-16-4-ANT-CTR-K-(111)-(R)

SAP-MA-
16-4-ANT-
CTR-K-(111)-(R)

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)
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 $425 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 128 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>Two-Piece Table Clamp Mount</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Sleeve arm table clamp 16” mast kit</td>
<td>8217.</td>
<td>8205.</td>
</tr>
<tr>
<td>Sleeve arm table clamp 24” mast kit</td>
<td>205.</td>
<td>248.</td>
</tr>
<tr>
<td>Fixed Table Mount</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Sleeve arm fixed table mount 16” mast kit</td>
<td>216.</td>
<td>199.</td>
</tr>
<tr>
<td>Sleeve arm fixed table mount 24” mast kit</td>
<td>205.</td>
<td>231.</td>
</tr>
<tr>
<td>Antenna Center Beam Center Mount</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Sleeve arm Antenna center beam center mount 16” mast kit</td>
<td>222.</td>
<td>194.</td>
</tr>
<tr>
<td>Sleeve arm Antenna center beam center mount 24” mast kit</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>pattern no.</th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>SAP MA SL 16 CLMP K</td>
<td>8217.</td>
<td>8205.</td>
</tr>
<tr>
<td>SAP MA SL 24 CLMP K</td>
<td>205.</td>
<td>248.</td>
</tr>
<tr>
<td>SAP MA SL 16 FTM K</td>
<td>216.</td>
<td>199.</td>
</tr>
<tr>
<td>SAP MA SL 24 FTM K</td>
<td>205.</td>
<td>231.</td>
</tr>
<tr>
<td>SAP MA SL 16 ANT CTR K</td>
<td>222.</td>
<td>194.</td>
</tr>
<tr>
<td>SAP MA SL 24 ANT CTR K</td>
<td>213.</td>
<td>239.</td>
</tr>
</tbody>
</table>

**Order Code**

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

**Ordering Information**

<table>
<thead>
<tr>
<th>Specify:</th>
<th>Antenna center beam side mount finish options:</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. Pattern number</td>
<td>Jet Black (111)</td>
</tr>
<tr>
<td>2. Finish where required</td>
<td>Brown (112)</td>
</tr>
<tr>
<td></td>
<td>Dark Grey (113)</td>
</tr>
<tr>
<td></td>
<td>Folkstone (114)</td>
</tr>
<tr>
<td></td>
<td>Medium Grey (115)</td>
</tr>
<tr>
<td></td>
<td>Sandstone (116)</td>
</tr>
<tr>
<td></td>
<td>Soft Grey (117)</td>
</tr>
<tr>
<td></td>
<td>Bright White (118)</td>
</tr>
<tr>
<td></td>
<td>Dark Red (130)</td>
</tr>
<tr>
<td></td>
<td>Slate Blue (131)</td>
</tr>
<tr>
<td></td>
<td>Beige Mist Metallic (611)</td>
</tr>
<tr>
<td></td>
<td>Medium Metallic Grey (612)</td>
</tr>
<tr>
<td></td>
<td>Silver Metallic (613)</td>
</tr>
</tbody>
</table>

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

**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 (613) |

Knob Finish Option:

- Red (R)
- Black (B)

Mounting and Application Information

See page 128 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 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</td>
<td>SAP MA SL 16 ANT SIDE K 229</td>
<td>200</td>
</tr>
<tr>
<td>Wall Mast Mount</td>
<td>SAP MA SL 24 ANT SIDE K 279</td>
<td>243</td>
</tr>
<tr>
<td>Direct Wall Mount</td>
<td>SAP MA SL WL DIR K 155</td>
<td>135</td>
</tr>
<tr>
<td>Interpole Slot Mount</td>
<td>SAP MA SL POLE SLOT K 173</td>
<td>151</td>
</tr>
<tr>
<td>Interpole Direct Channel Mount</td>
<td>SAP MA SL POLE DCH K 237</td>
<td>205</td>
</tr>
</tbody>
</table>

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

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 Options:
  - 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 128 for comprehensive mounting, application and construction information.
Sapper™ Monitor Arm Collection

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

<table>
<thead>
<tr>
<th>Kit</th>
<th>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>Sapper 50 monitor arm table clamp 16&quot; mast kit</td>
<td>SAP MA 50S-16 CLMP K</td>
<td>$561</td>
<td>$485</td>
</tr>
<tr>
<td></td>
<td>Sapper 50 monitor arm table clamp 24&quot; mast kit</td>
<td>SAP MA 50S 24 CLMP K</td>
<td>694</td>
<td>528</td>
</tr>
<tr>
<td>Deep Table Clamp Mount</td>
<td>Sapper 50 monitor arm deep table clamp 16&quot; mast kit</td>
<td>SAP MA 50S-16 CLMP DP K</td>
<td>592</td>
<td>517</td>
</tr>
<tr>
<td></td>
<td>Sapper 50 monitor arm deep table clamp 24&quot; mast kit</td>
<td>SAP MA 50S 24 CLMP DP K</td>
<td>641</td>
<td>561</td>
</tr>
<tr>
<td>Grommet Mount</td>
<td>Sapper 50 monitor arm grommet mount 16&quot; mast kit</td>
<td>SAP MA 50S-16 GRMT K</td>
<td>566</td>
<td>490</td>
</tr>
<tr>
<td></td>
<td>Sapper 50 monitor arm grommet mount 24&quot; mast kit</td>
<td>SAP MA 50S 24 GRMT K</td>
<td>609</td>
<td>533</td>
</tr>
<tr>
<td>Fixed Table Mount</td>
<td>Sapper 50 monitor arm fixed table mount 16&quot; mast kit</td>
<td>SAP MA 50S-16 FTM K</td>
<td>543</td>
<td>474</td>
</tr>
<tr>
<td></td>
<td>Sapper 50 monitor arm fixed table mount 24&quot; mast kit</td>
<td>SAP MA 50S 24 FTM K</td>
<td>586</td>
<td>517</td>
</tr>
<tr>
<td>Antenna Center Beam Center Mount</td>
<td>Sapper 50 monitor arm Antenna center beam center mount 16&quot; mast kit</td>
<td>SAP MA 50S-16 ANT CTR K</td>
<td>543</td>
<td>474</td>
</tr>
<tr>
<td></td>
<td>Sapper 50 monitor arm Antenna center beam center mount 24&quot; mast kit</td>
<td>SAP MA 50S 24 ANT CTR K</td>
<td>586</td>
<td>517</td>
</tr>
</tbody>
</table>

**Order Code**

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

- **SAP-MA-50S-16-CLMP-K**: Sapper Monitor Arm Collection
- **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)
  - Brown (112)
  - Dark Grey (113)
  - 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)
  - 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 128 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>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 Side Mount</td>
<td>Sapper 50 monitor arm Antenna center beam side mount 36° mast kit</td>
<td>$549.</td>
<td>$479.</td>
</tr>
<tr>
<td></td>
<td>Sapper 50 monitor arm Antenna center beam side mount 24° mast kit</td>
<td>$591.</td>
<td>$523.</td>
</tr>
<tr>
<td>Wall Mast Mount</td>
<td>Sapper 50 monitor arm wall 25° mast kit</td>
<td>$626.</td>
<td>$550.</td>
</tr>
<tr>
<td></td>
<td>Sapper 50 monitor arm wall 12° mast kit</td>
<td>$571.</td>
<td>$503.</td>
</tr>
<tr>
<td></td>
<td>Sapper 50 monitor arm wall 16° mast kit</td>
<td>$576.</td>
<td>$501.</td>
</tr>
<tr>
<td>Direct Wall Mount</td>
<td>Sapper 50 monitor arm direct wall mount kit *</td>
<td>$371.</td>
<td>$323.</td>
</tr>
<tr>
<td>Interpole Slot Mount</td>
<td>Sapper 50 monitor arm Interpole slot mount kit *</td>
<td>$548.</td>
<td>$468.</td>
</tr>
<tr>
<td>Interpole Direct Channel Mount</td>
<td>Sapper 50 monitor arm Interpole direct channel mount kit *</td>
<td>$662.</td>
<td>$523.</td>
</tr>
</tbody>
</table>

Order Code

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

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 Monitor Arm Finish Option:
Silver (613)

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

Mounting and Application Information

See page 128 for comprehensive mounting, application and construction information.

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

Pattern number
Jet Black finish
Red adjustment knob

Size

KnollExtra

Technology Management
**Sapper™ Monitor Arm Collection**

**Easy Order Sapper 50™ Double Arm Kits by Richard Sapper**

**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).

---

**Two-Piece Table Clamp Mount**
- Sapper 50 double monitor arm table clamp 16" mast kit
- Sapper 50 double monitor arm table clamp 24" mast kit

**Deep Table Clamp Mount**
- Sapper 50 double monitor arm deep table clamp 16" mast kit
- Sapper 50 double monitor arm deep table clamp 24" mast kit

**Grommet Mount**
- Sapper 50 double monitor arm grommet mount 16" mast kit
- Sapper 50 double monitor arm grommet mount 24" mast kit

**Fixed Table Mount**
- Sapper 50 double monitor arm fixed table mount 16" mast kit
- Sapper 50 double monitor arm fixed table mount 24" mast kit

---

**Order Code**

**Example:**
- SAP-MA-50D-16-CLMP-K-111-R
  - Sapper 50 double monitor arm table clamp on 16" mast
  - Jet Black finish
  - 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)
- Shiny White (118)

**Silver Monitor Arm Finish Options:**
- Silver (613)
- Knob Finish Options:
  - Red (R)
  - Black (B)

**Antenna Center Beam Side Mount Options:**
- Jet Black (111)
- Brown (112)
- Bright White (118)
- Fossil (114)
- Medium Grey (115)
- Medium Grey (116)
- Medium Grey (117)
- Medium Grey (118)
- Medium Metallic Grey (612)
- Medium Metallic Grey (613)

**See page 128 for comprehensive mounting, application and construction information.**

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

---

<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 50D 16 CLMP K</td>
<td>$725.</td>
<td>$630.</td>
</tr>
<tr>
<td>SAP MA 50D 24 CLMP K</td>
<td>$772.</td>
<td>$671.</td>
</tr>
<tr>
<td>SAP MA 50D 16 CLMP DP K</td>
<td>$761.</td>
<td>$661.</td>
</tr>
<tr>
<td>SAP MA 50D 24 CLMP DP K</td>
<td>$808.</td>
<td>$702.</td>
</tr>
<tr>
<td>SAP MA 50D 16 GRMT K</td>
<td>$741.</td>
<td>$656.</td>
</tr>
<tr>
<td>SAP MA 50D 24 GRMT K</td>
<td>$784.</td>
<td>$677.</td>
</tr>
<tr>
<td>SAP MA 50D 16 FTM K</td>
<td>$707.</td>
<td>$615.</td>
</tr>
<tr>
<td>SAP MA 50D 24 FTM K</td>
<td>$744.</td>
<td>$656.</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 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).

### Kit includes:
- 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
- Mounting option (see right for options)

### Kit Options:
- **Antenna Center Beam Center Mount**
- **Antenna Center Beam Side Mount**
- **Wall Mast Mount**

### Pattern Options:
- **Jet Black (111)**
- **Bright White (118)**
- **Silver (613)**
- **Jet Black Finish Option**: 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)**
- **Brigo Mist Metallic (611)**
- **Medium Metallic Grey (612)**
- **Silver Metallic (613)**

### 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 Monitor Arm Finish Option**: Silver (613)
- **Knob Finish Option**: 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)
  - Brigo Mist Metallic (611)
  - Medium Metallic Grey (612)
  - Silver Metallic (613)

### Pattern List:

<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 50D 16 ANT CTR K</td>
<td>$748.</td>
<td>$651.</td>
</tr>
<tr>
<td>SAP MA 50D 24 ANT CTR K</td>
<td>795.</td>
<td>692.</td>
</tr>
<tr>
<td>SAP MA 50D 16 ANT SIDE K</td>
<td>767.</td>
<td>615.</td>
</tr>
<tr>
<td>SAP MA 50D 24 ANT SIDE K</td>
<td>774.</td>
<td>656.</td>
</tr>
<tr>
<td>SAP MA 50D WL MST 12 K</td>
<td>737.</td>
<td>641.</td>
</tr>
<tr>
<td>SAP MA 50D WL MST 16 K</td>
<td>743.</td>
<td>646.</td>
</tr>
</tbody>
</table>
**Order Code**

<table>
<thead>
<tr>
<th>Pattern number</th>
<th>Finishes Available</th>
</tr>
</thead>
<tbody>
<tr>
<td>111</td>
<td>Jet Black</td>
</tr>
<tr>
<td>R</td>
<td>Red knob</td>
</tr>
</tbody>
</table>

**Ordering Information**

Specify:
1. Pattern number
2. Finish (Jet Black, Bright White, etc.)
3. Finish options:
   - Jet Black (111)
   - Bright White (110)
   - Silver (613)
   - Knob Finish Option: Red (R), Black (B)

**Mounting and Application Information**

See page 128 for comprehensive mounting, application and construction information.

---

### Sapper™ Monitor Arm Collection

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

*by Richard Sapper*

<table>
<thead>
<tr>
<th>Description</th>
<th>Type</th>
<th>Kit Includes</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sapper 50 sleeve arm table clamp 16&quot; mast kit</td>
<td>Two-Piece Table Clamp Mount</td>
<td>Everything needed to mount one monitor to a worksurface: Sapper 50 sleeve arm, 16&quot; or 24&quot; mast, Sapper 50 movement joint, adjustment knob, cable management clips and mounting option (see right for options)</td>
<td>$360.00 / $313.00</td>
</tr>
<tr>
<td>Sapper 50 sleeve arm table clamp 24&quot; mast kit</td>
<td>Two-Piece Table Clamp Mount</td>
<td>Everything needed to mount one monitor to a worksurface: Sapper 50 sleeve arm, 16&quot; or 24&quot; mast, Sapper 50 movement joint, adjustment knob, cable management clips and mounting option (see right for options)</td>
<td>$409.00 / $356.00</td>
</tr>
<tr>
<td>Sapper 50 sleeve arm fixed table mount 16&quot; mast kit</td>
<td>Fixed Table Mount</td>
<td>Everything needed to mount one monitor to a worksurface: Sapper 50 sleeve arm, 16&quot; or 24&quot; mast, Sapper 50 movement joint, adjustment knob, cable management clips and mounting option (see right for options)</td>
<td>$340.00 / $296.00</td>
</tr>
<tr>
<td>Sapper 50 sleeve arm fixed table mount 24&quot; mast kit</td>
<td>Fixed Table Mount</td>
<td>Everything needed to mount one monitor to a worksurface: Sapper 50 sleeve arm, 16&quot; or 24&quot; mast, Sapper 50 movement joint, adjustment knob, cable management clips and mounting option (see right for options)</td>
<td>$390.00 / $338.00</td>
</tr>
<tr>
<td>Sapper 50 sleeve arm antenna center beam center mount 16&quot; mast kit</td>
<td>Antenna Center Beam Center Mount</td>
<td>Everything needed to mount one monitor to a worksurface: Sapper 50 sleeve arm, 16&quot; or 24&quot; mast, Sapper 50 movement joint, adjustment knob, cable management clips and mounting option (see right for options)</td>
<td>$347.00 / $301.00</td>
</tr>
<tr>
<td>Sapper 50 sleeve arm antenna center beam center mount 24&quot; mast kit</td>
<td>Antenna Center Beam Center Mount</td>
<td>Everything needed to mount one monitor to a worksurface: Sapper 50 sleeve arm, 16&quot; or 24&quot; mast, Sapper 50 movement joint, adjustment knob, cable management clips and mounting option (see right for options)</td>
<td>$397.00 / $345.00</td>
</tr>
</tbody>
</table>

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

---

**Sapper™ Monitor Arm Collection**

**Equal Order Sapper 50™ Sleeve Arm Kits**

*by Richard Sapper*

Kit includes everything needed to mount one monitor to a worksurface: Sapper 50 sleeve arm, 16" or 24" mast, Sapper 50 movement joint, adjustment knob, cable management clips and mounting option (see right for options)
Sapper™ Monitor Arm Collection

Easy Order Sapper 50® Sleeve Arm Kits by Richard Sapper

Order Code

Example: SAP-MA-50S-SL-16-CLMP-K-111-R
SAP-MA-50S-SL-16-CLMP-K-111
Sapper 50 sleeve arm with table clamp kit on 16” mast

Order 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)

Silver Monitor Arm Finish Options:
Silver (613)

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)
Slate Blue (116)
Satin Black (131)
Silver Metallic (161)
Silver Metallic (613)

Mounting and Application Information

See page 128 for comprehensive mounting, application and construction information.

Kit includes everything needed to mount one monitor to a worksurface: Sapper 50 sleeve arm, 16” or 24” mast, Sapper 50 movement joint, adjustment knob, cable management clips and mounting option (see right for options).

Order Code

Example:
SAP-MA-50S-SL-16-ANT-SIDE-K-111-R

SAP-MA-50S-SL-16-ANT-SIDE-K
Sapper 50 sleeve arm Antenna center beam side mount 16” mast kit

SAP-MA-50S-SL-16-ANT-SIDE-K-111
Sapper 50 sleeve arm Antenna center beam side mount 16” mast kit

Wall Mast Mount

Sapper 50 sleeve arm wall 8” mast mount kit

Sapper 50 sleeve arm wall 12” mast mount kit

Direct Wall Mount

Sapper 50 sleeve arm direct wall mount kit *

Interpole Slot Mount

Sapper 50 sleeve arm Interpole slot mount kit

Interpole Direct Channel Mount

Sapper 50 sleeve arm Interpole direct channel mount kit *

Silver finish list price

Standard finish list price

SAP MA 50S SL 16 ANT SIDE K $334 $308
SAP MA 50S SL 24 ANT SIDE K 403 333

SAP MA 50S SL WL MST 8 K 360 313
SAP MA 50S SL WL MST 12 K 365 316
SAP MA 50S SL WL MST 16 K 371 321

SAP MA 50S SL WL DIR K 340 296

SAP MA 50S SL POLE SLOT K 340 296

SAP MA 50S SL POLE DCH K 403 333

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 Beam Kits for 3 Monitors with Table Clamps
by Richard Sapper

Kit includes everything needed to mount one beam to a worksurface: 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>kit includes</th>
<th>list price</th>
</tr>
</thead>
<tbody>
<tr>
<td>Small beam kit with heavy duty table clamp mounts:</td>
<td>50&quot; beam kit with 16&quot; mast and 3 movement joint slides</td>
<td>SAP-B-16-S-3-CLMP-HD-K</td>
</tr>
<tr>
<td></td>
<td>50&quot; beam kit with 16&quot; mast and 3 Sapper 50 movement joint slides</td>
<td>SAP-50-B-16-S-3-CLMP-HD-K</td>
</tr>
<tr>
<td></td>
<td>50&quot; beam kit with 24&quot; mast and 3 movement joint slides</td>
<td>SAP-B-24-S-3-CLMP-HD-K</td>
</tr>
<tr>
<td></td>
<td>50&quot; beam kit with 24&quot; mast and 3 Sapper 50 movement joint slides</td>
<td>SAP-50-B-24-S-3-CLMP-HD-K</td>
</tr>
<tr>
<td>Medium beam kit with heavy duty table clamp mounts:</td>
<td>64&quot; beam kit with 16&quot; mast and 3 movement joint slides</td>
<td>SAP-B-16-M-3-CLMP-HD-K</td>
</tr>
<tr>
<td></td>
<td>64&quot; beam kit with 16&quot; mast and 3 Sapper 50 movement joint slides</td>
<td>SAP-50-B-16-M-3-CLMP-HD-K</td>
</tr>
<tr>
<td></td>
<td>64&quot; beam kit with 24&quot; mast and 3 movement joint slides</td>
<td>SAP-B-24-M-3-CLMP-HD-K</td>
</tr>
<tr>
<td></td>
<td>64&quot; beam kit with 24&quot; mast and 3 Sapper 50 movement joint slides</td>
<td>SAP-50-B-24-M-3-CLMP-HD-K</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 128 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>50&quot; beam kit with 16&quot; mast and 3 movement joint slides</td>
<td>SAP B 16 S 3 ANT SIDE K</td>
<td>$1,027.</td>
</tr>
<tr>
<td>50&quot; beam kit with 24&quot; mast and 3 movement joint slides</td>
<td>SAP 50 B 16 S 3 ANT SIDE K</td>
<td>$1,340.</td>
</tr>
<tr>
<td>50&quot; beam kit with 24&quot; mast and 3 Sapper 50 movement joint slides</td>
<td>SAP 50 B 24 S 3 ANT SIDE K</td>
<td>$1,430.</td>
</tr>
<tr>
<td>64&quot; beam kit with 16&quot; mast and 3 movement joint slides</td>
<td>SAP B 16 M 3 ANT SIDE K</td>
<td>$1,081.</td>
</tr>
<tr>
<td>64&quot; beam kit with 16&quot; mast and 3 Sapper 50 movement joint slides</td>
<td>SAP 50 B 16 M 3 ANT SIDE K</td>
<td>$1,380.</td>
</tr>
<tr>
<td>64&quot; beam kit with 24&quot; mast and 3 movement joint slides</td>
<td>SAP B 24 M 3 ANT SIDE K</td>
<td>$1,172.</td>
</tr>
<tr>
<td>64&quot; beam kit with 24&quot; mast and 3 Sapper 50 movement joint slides</td>
<td>SAP 50 B 24 M 3 ANT SIDE K</td>
<td>$1,489.</td>
</tr>
</tbody>
</table>

**Order Code**

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

**Ordering Information**

1. Pattern number
2. Finish where required

Kits do not require any additional mounting specifications.

**Knob Finish Option:**

- Red (R)
- Black (B)
- 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)

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

**Mounting and Application Information**

See page 128 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: 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>list price</th>
</tr>
</thead>
<tbody>
<tr>
<td>Small beam kit with heavy duty table clamp mounts</td>
<td></td>
</tr>
<tr>
<td>50&quot; beam kit with 16&quot; mast and 4 movement joint slides</td>
<td></td>
</tr>
<tr>
<td>50&quot; beam kit with 16&quot; mast and 4 Sapper 50 movement joint slides</td>
<td></td>
</tr>
<tr>
<td>50&quot; beam kit with 24&quot; mast and 4 movement joint slides</td>
<td></td>
</tr>
<tr>
<td>50&quot; beam kit with 24&quot; mast and 4 Sapper 50 movement joint slides</td>
<td></td>
</tr>
<tr>
<td>Medium beam kit with heavy duty table clamp mounts</td>
<td></td>
</tr>
<tr>
<td>64&quot; beam kit with 16&quot; mast and 4 movement joint slides</td>
<td></td>
</tr>
<tr>
<td>64&quot; beam kit with 16&quot; mast and 4 Sapper 50 movement joint slides</td>
<td></td>
</tr>
<tr>
<td>64&quot; beam kit with 24&quot; mast and 4 movement joint slides</td>
<td></td>
</tr>
<tr>
<td>64&quot; beam kit with 24&quot; mast and 4 Sapper 50 movement joint slides</td>
<td></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 128 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 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 4 ANT SIDE K</td>
<td>$1,083.00</td>
</tr>
<tr>
<td>Medium beam kit with Antenna center beam side mounts</td>
<td>SAP B 16 M 4 ANT SIDE K</td>
<td>$1,139.00</td>
</tr>
</tbody>
</table>

**Order Code**

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

- **SAP-B-16-S-4-ANT-SIDE-K**
  - Small beam kit on 16" mast with 4 movement joint slides and Antenna center beam side mount

<table>
<thead>
<tr>
<th>Pattern No.</th>
<th>Description</th>
<th>List Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>118 Bright White</td>
<td></td>
<td></td>
</tr>
<tr>
<td>R Red knob</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.

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

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

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**Mounting and Application Information**

See page 120 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 table: two 32\(\times\)11033 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>
<th>pattern no.</th>
<th>list price</th>
</tr>
</thead>
<tbody>
<tr>
<td>Small 32(\times) mast double beam kit with heavy duty table clamp mounts</td>
<td>50&quot; double beam kit with 32&quot; mast and 6 movement joint slides</td>
<td>SAP B 32 S 6 CLMP HD K</td>
<td>$1,780.</td>
</tr>
<tr>
<td></td>
<td>60&quot; double beam kit with 32&quot; mast and 6 Sapper 50 movement joint slides</td>
<td>SAP 50 B 32 S 6 CLMP HD K</td>
<td>$2,297.</td>
</tr>
<tr>
<td>Medium 32(\times) mast double beam kit with heavy duty table clamp mounts</td>
<td>64&quot; double beam kit with 32&quot; mast and 6 movement joint slides</td>
<td>SAP B 32 M 6 CLMP HD K</td>
<td>$1,834.</td>
</tr>
<tr>
<td></td>
<td>72&quot; double beam kit with 32&quot; mast and 6 Sapper 50 movement joint slides</td>
<td>SAP 50 B 32 M 6 CLMP HD K</td>
<td>$2,350.</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

Kits do not require any additional mounting specifications.

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

Mounting and Application Information

See page 128 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’/H11033 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>pattern no.</th>
<th>list price</th>
</tr>
</thead>
<tbody>
<tr>
<td>Small 32’ mast double beam kit with Antenna center beam side mounts</td>
<td>36” double beam kit with 32” mast and 6 movement joint slides</td>
<td>SAP B 32 S 6 ANT SIDE K</td>
<td>$1,713</td>
</tr>
<tr>
<td>Medium 32’ mast double beam kit with Antenna center beam side mounts</td>
<td>64” double beam kit with 32” mast and 6 movement joint slides</td>
<td>SAP B 32 M 6 ANT SIDE K</td>
<td>$1,766</td>
</tr>
</tbody>
</table>

Order Code

**Example:**

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

SAP-B-32-S-6-ANT-SIDE-K

Sapper 2 small beams kit on 32’ mast with 6 movement joint slides and Antenna center beam side mounts

**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 option:

- Jet Black (111)
- Brown (112)
- Dark 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 128 for comprehensive mounting and application information.
Sapper™ Monitor Arm Collection

Easy Order Double Beam Kits for 8 Monitors with Table Clamps
by Richard Sapper

<table>
<thead>
<tr>
<th>Type</th>
<th>Description</th>
<th>Pattern No.</th>
<th>List Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>Small 32&quot; mast double beam kit with heavy duty table clamp mount</td>
<td>32&quot; double beam kit with 32&quot; mast and 8 movement joint slides</td>
<td>SAP B 32 S 8 CLMP HD K</td>
<td>$1,893.00</td>
</tr>
<tr>
<td>Medium 32&quot; mast double beam kit with heavy duty table clamp mount</td>
<td>32&quot; double beam kit with 32&quot; mast and 8 movement joint slides</td>
<td>SAP B 32 M 8 CLMP HD K</td>
<td>$1,946.00</td>
</tr>
<tr>
<td></td>
<td>64&quot; double beam kit with 32&quot; mast and 8 movement joint slides</td>
<td>SAP 50 B 32 S 8 CLMP HD K</td>
<td>$2,582.00</td>
</tr>
<tr>
<td></td>
<td>64&quot; double beam kit with 32&quot; mast and 8 Sapper 50 movement joint slides</td>
<td>SAP 50 B 32 M 8 CLMP HD K</td>
<td>$2,635.00</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 128 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" 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>type</th>
<th>description</th>
<th>pattern no.</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>50&quot; double beam kit with 32&quot; mast and 8 movement joint slides</td>
<td>SAP B 32 S 8 ANT SIDE K</td>
<td>$1,826</td>
</tr>
<tr>
<td>Medium 32&quot; mast double beam kit with Antenna center beam side mounts</td>
<td>60&quot; double beam kit with 32&quot; mast and 8 movement joint slides</td>
<td>SAP 50 B 32 S 8 ANT SIDE K</td>
<td>$2,514</td>
</tr>
</tbody>
</table>

**Order Code**

Example: 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)
- Dak Grey (113)
- Folkstone (114)
- Medium Grey (115)
- Sunshade (116)
- Soft Grey (117)
- Bright White (118)
- Dark Red (130)
- Slate Blue (131)
- Beige Mat Metallic (611)
- Medium Metallic Grey (612)
- Silver Metallic (613)

**Mounting and Application Information**

See page 128 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.

<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>$66.</td>
<td>$57.</td>
</tr>
<tr>
<td>Single compact arm (with movement joint)</td>
<td>SAP MA C</td>
<td>200.</td>
<td>142.</td>
</tr>
<tr>
<td>Single standard arm (with movement joint)</td>
<td>SAP MA S ()</td>
<td>196.</td>
<td>170.</td>
</tr>
<tr>
<td>Double arm bracket (does not include arms, must order separately)</td>
<td>SAP D BKT</td>
<td>85.</td>
<td></td>
</tr>
<tr>
<td>Triple support bracket (does not include arms, must order separately)</td>
<td>SAP 3 BKT</td>
<td>275.</td>
<td></td>
</tr>
<tr>
<td>Quadruple monitor arm bracket (does not include arms, must order separately)</td>
<td>SAP 4 BKT</td>
<td>150.</td>
<td></td>
</tr>
</tbody>
</table>

Order Code
Example: SAP-MA-S-115

Ordering 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-compliant (Trade Agreements Act).

Ordering Information

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

Standard Monitor Arm Finishes

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

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-compliant (Trade Agreements Act).

Mounting and Application Information

See page 128 for comprehensive mounting, application and construction information.
Sapper™ Monitor Arm Collection
Monitor Arms and Brackets
by Richard Sapper

Orders 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>$187.00</td>
<td>$162.00</td>
</tr>
<tr>
<td>Single Sapper 50 arm (with movement joint)</td>
<td>SAP MA 50S</td>
<td>415.00</td>
<td>361.00</td>
</tr>
<tr>
<td>Sapper 50 double arm bracket (does not include arms, must order separately)</td>
<td>SAP 50D BKT</td>
<td>134.00</td>
<td></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 Option:
Silver (SILV)

Silver Finish Option:
Silver (613)

USA made standard monitor arm is available in a silver finish for a $113 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 128 for comprehensive mounting, application and construction information.
<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>$51.00</td>
</tr>
<tr>
<td>Beam movement joint slides can be ordered individually for easy reconfiguration</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Sapper 50 movement joint (includes fast release pin)</td>
<td>SAP MA 50S MJ</td>
<td>$108.00</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>$172.00</td>
</tr>
<tr>
<td>100 X 200 VESA plate adaptor (does not include movement joint)</td>
<td>SAP VESA 100 200</td>
<td>$60.00</td>
</tr>
<tr>
<td>200 X 200 VESA plate adaptor (does not include movement joint)</td>
<td>SAP VESA 200 200</td>
<td>$76.00</td>
</tr>
</tbody>
</table>

**Order Code**

<table>
<thead>
<tr>
<th>Example</th>
<th>SAP MJ</th>
<th>SAP B MJ</th>
<th>SAP VESA 100 200</th>
<th>SAP VESA 200 200</th>
</tr>
</thead>
<tbody>
<tr>
<td>SAP MJ</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>SAP B MJ</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Ordering Information**

1. Pattern number

**Mounting and Application Information**

USA made standard monitor arm is available in a silver finish for a $113 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).

See page 128 for comprehensive mounting, application and construction information.
Sapper™ Monitor Arm Collection
Movement Joints and VESA Plate Adaptors
by Richard Sapper

Beam movement joint slides can be ordered individually for easy reconfiguration.

<table>
<thead>
<tr>
<th>Pattern number</th>
<th>List price</th>
</tr>
</thead>
<tbody>
<tr>
<td>SAP VESA 300 300</td>
<td>$92</td>
</tr>
<tr>
<td>SAP VESA 400 400</td>
<td>$108</td>
</tr>
</tbody>
</table>

**Order Code**

Example: SAP-MJ

**Ordering Information**

- Specify:
  1. Pattern number

USA-made standard monitor arm is available in a silver finish for a $113 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 128 for comprehensive mounting, application and construction information.
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>$494.</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>$549.</td>
</tr>
</tbody>
</table>

**Order Code**

Example: SAP-B-S

**Ordering Information**

1. Pattern number

See page 128 for comprehensive mounting and application information.
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>$79.00</td>
</tr>
<tr>
<td>12&quot; Mast (includes adjustment knob and 2 cable management clips)</td>
<td>SAP MST 12</td>
<td>$85.00</td>
</tr>
<tr>
<td>16&quot; Mast (includes adjustment knob and 2 cable management clips)</td>
<td>SAP MST 16</td>
<td>$91.00</td>
</tr>
<tr>
<td>24&quot; Mast (includes adjustment knob and 2 cable management clips)</td>
<td>SAP MST 24</td>
<td>$136.00</td>
</tr>
<tr>
<td>32&quot; Mast (includes 2 adjustment knobs and 4 cable management clips)</td>
<td>SAP MST 32</td>
<td>$204.00</td>
</tr>
</tbody>
</table>

Order Code

Example: SAP-MST-12

Sapper 12" mast 12

Mounting and Application Information

See page 128 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</td>
<td>SAP MST CM</td>
<td>$23.</td>
</tr>
<tr>
<td>(set of 10)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Beam cable management clips</td>
<td>SAP B CM</td>
<td>$22.</td>
</tr>
<tr>
<td>(set of 10)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Beam mast cable management</td>
<td>SAP B MST CM</td>
<td>$34.</td>
</tr>
<tr>
<td>clips (set of 2)</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Order Code**

Example: SAP-MST-KNB (B)

- **SAP-MST-** Sapper adjustment knob
- **KNB** Black knob

**Ordering Information**

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

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

**Mounting and Application Information**

See page 128 for comprehensive mounting and application information.
## Wide selection of interchangeable mounting options provide ultimate flexibility

### Description

<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>$63.00</td>
</tr>
<tr>
<td>Deep Table Clamp Mount</td>
<td>SAP CLMP DP</td>
<td>$77.00</td>
</tr>
<tr>
<td>Heavy Duty Clamp Mount</td>
<td>SAP CLMP HD</td>
<td>$91.00</td>
</tr>
<tr>
<td>Grommet Mount</td>
<td>SAP GRMT</td>
<td>$66.00</td>
</tr>
<tr>
<td>Fixed Table Mount</td>
<td>SAP FTM</td>
<td>$45.00</td>
</tr>
<tr>
<td>Antenna Table Center Beam Center Mount</td>
<td>SAP ANT CTR</td>
<td>$56.00</td>
</tr>
<tr>
<td>Antenna Table Center Beam Side Mount</td>
<td>SAP ANT SIDE</td>
<td>$57.00</td>
</tr>
<tr>
<td>Slat Wall Mast Mount</td>
<td>SAP SW MST</td>
<td>$79.00</td>
</tr>
<tr>
<td>Street Slat Wall Mount</td>
<td>SAP SW DIR</td>
<td>$85.00</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### Order Code

*Example:* SAP-CLMP

**Ordering Information**

1. Pattern number
2. Finish where required

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

### Mounting and Application Information

See page 128 for comprehensive mounting, application and construction information.
# Mounting Options

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>$74</td>
</tr>
<tr>
<td>Direct Wall Mount</td>
<td>SAP WL DIR</td>
<td>$79</td>
</tr>
<tr>
<td>Interpole Slot Mount</td>
<td>SAP POLE SLOT</td>
<td>$108</td>
</tr>
<tr>
<td>Interpole Direct Channel Mount</td>
<td>SAP POLE DCH</td>
<td>$162</td>
</tr>
<tr>
<td>Interpole Channel Mast Mount</td>
<td>SAP POLE CH MST</td>
<td>$162</td>
</tr>
<tr>
<td>Interpole Slot Mast Mount</td>
<td>SAP POLE SLOT MST</td>
<td>$108</td>
</tr>
<tr>
<td>Compact Arm Direct Slat Wall Mount</td>
<td>SAP SW DIR C</td>
<td>$79</td>
</tr>
<tr>
<td>Compact Arm Direct Wall Mount</td>
<td>SAP WL DIR C</td>
<td>$73</td>
</tr>
</tbody>
</table>

## Ordering Information

Specify:
1. Pattern number
2. Finish where required

Antenna Table Center boasts wide 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)
- Bronze Metallic (611)
- Medium Metallic Grey (612)
- Silver Metallic (613)

## Mounting and Application Information

See page 121 for comprehensive mounting, application and construction 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>Sapper 50 Direct Wall Mount</td>
<td>SAP 50 WLM</td>
<td>$135.00</td>
</tr>
<tr>
<td>Sapper 50 Interpole Slot Mount</td>
<td>SAP POLE50 SLOT</td>
<td>$162.00</td>
</tr>
<tr>
<td>Sapper 50 Interpole Direct Channel Mount</td>
<td>SAP POLE50 DCH</td>
<td>$215.00</td>
</tr>
</tbody>
</table>

### Order Code

Example: **SAP-CLMP**

**SAP-**

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)
- 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 128 for comprehensive mounting, application and construction information.
Mounting and Application Information:

All Sapper standard monitor arms:
- Maximum weight of 20 lbs per arm, weight limits vary by mounting option.
- Ship standard with free movement release.
- Office 165 degrees of monitor tilt up and down, 137 degrees of small left and right, and 47.7 degrees of rotation for portrait and landscape viewing.
- Fold into themselves to be highly compact at only 2.5 inches when fully collapsed.
- Are durable and lightweight (standard arm weights only 2.6 pounds).

All Sapper monitor arms:
- Maximum weight of 50 lbs per arm and single 30 lbs per arm for double, weight limits vary by mounting option.
- Ship standard with free movement release.
- Office 165 degrees of monitor tilt up and down, 180 degrees of vertical left and right and 360 degrees of rotation for portrait or landscape viewing.
- Fold into themselves to be highly compact about 5.7 inches when fully collapsed.

*Please note this limit accommodates up to 95% of monitors on the market. There is not a specific monitor one maximum limitation for a single Sapper monitor arm. A larger size (e.g., 24" widescreen) does not necessarily equate to a higher weight monitor. It is key to understand the application to know if a certain size monitor will fit within a space and/or if there are multiple applications. Also, it is important to note weight limitations of your application. See details below.

Weight Limits:
- Weight limitations for individual mounting options must be outlined below. Taken together (shock the mounting option weight limit and the individual arm limit) you can determine the best mounting approach for your client and goals. For the number of monitors they desire to mount and the weight of those monitors. Should be outlined by mounting option on the next few pages.

For example, if you want to mount two monitors on a work surface with a grommet mount and each of those monitors weighs 10 lbs (2 monitors), 1 lb each equals 36 lbs, you can accommodate that with the 25 lbs weight limit for the 24" monitor. The 11 lbs weight limit for each arm, however, we cannot accommodate three monitors on this size worksurface. Maximum weight limit on a single mast is 45 lbs for the monitor.

Size Limits:
- Monitor arms:
  - There is no specific maximum size for a single arm solution (outside the limitations of the space in which you are trying to put it). When mounting two monitors, the maximum outer horizontal width per monitor is 13.8", for a single solution or 33.5" for a flat positioning flush mount to each other. For those monitors, the maximum outer horizontal width per monitor is 19.4" for acockpit with 2" for a flat positioning flush mount to each other in a row. Clients can accommodates larger screen monitors in triples by turning them 45 degrees to each other between the outside of the two mounts. For the heavy duty monitor, this distance is 39.92" for the outer screen widths for the inner beam. For the Antenna center beam side mount, this distance is 39.92" for the outer screen widths for the medium beam. The length of the workspace is half screen must be at least the length of the beam. If monitors extend beyond the end of the beam, additional workspace is required. For additional size guidelines and limitations, please see the Easy Order Beam Kit Guide.

Sapper monitor standard arms:
- Monitor Mounting:
  - Our Sapper monitor arms are compatible with the international Video Electronics Standards Association (VESA) industry interface standard and a must be compliant with this standard to be mounted. The standard mounting beam (20 lbs maximum) has the VESA standard 75 mm x 75 mm (2.56 x 2.56") and 100 mm x 100 mm (3.94 x 3.94") hole patterns; the Sapper 55.8 mm x 55.8 mm (2.2" x 2.2") and the VESA standard 100 mm x 100 mm (3.94 x 3.94") hole pattern. If your customer has a recessed monitor back with only 75 mm x 75 mm holes, additional spaces will be needed to ensure proper fit. Contact Customer Service for item codes including part and pricing information.

A VESA plate adaptor may be necessary for larger monitors and televisions and can be ordered separately in the sizes of 100 mm x 200 mm, 200 mm x 200 mm, 300 mm x 300 mm (6x6 screws), 400mm x 400mm x 400mm (8x8 screws). Adaptors ship with separate installation instructions and may require spacers. Knoll VESA plate adaptors ship to customer with a note to the adaptor to the Knoll VESA plate but do not ship with access to attach the adapter to your monitor or television (see screw size listed above, English equivalent drills may be needed instead); screw length is dependent on the specific monitor or television and 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 mounting the monitor to the arm. The end-user’s IT department must confirm VESA mounting compliance and mount the monitor to the arm using customer’s own screws. The VESA screw sizes are M5 x 10mm and M5 x 16mm.

Please follow installation instructions clearly available in each kit box shipped as well as on KnollExtra.

Apple Computer Note:
- VESA Adapters are required for Thunderbolt Displays and Macbook, available from apple.com. Contact Apple directly for VESA Adaptor options on specific (Mac models as some may need to be purchased with integrated VESA Mount Adapters. With these adapters, the displays will mount to the 100mm x 100mm hole pattern. Mac 21.5" can be mounted on Sapper and Sapper XLV. All other Apple displays must be mounted on Sapper 50 due to weight specifications.

Clamp Mounting:
- Two-Piece Table Clamp Mounting:
  - The standard two-piece table clamp is easy to install. Office 165 degrees of monitor tilt up and down, or 33.9 degrees of swivel left and right and 360 degrees of swivel up and down on monitors weighing less than 20 lbs. The mounting weight is 100 lbs on the table. For double or triple monitor mounting, you must use the standard mount with the compact arm or a standard arm configuration on the front of it. The fit will be snug and flush with the table. Heavy-Duty Table Clamp Mounting:
  - This clamp is one piece and works on most surfaces. The clamp is intended to be used on most tabletops (45 degree angle) or workstations.

Grommet Mounting:
- With all systems furniture, it is important to pass monitor and peripheral cables through grommet mount. This clamp is intended the grommet mount is compatible with Morrison, Antares, Boll, Pragel, Scope and Wx, and is not compatible with the Graham Collection or Dividends Horizon grommet holes. To use on Morrison, the monitor weight must be supported through Customer Service. The required cutout in the grommet plate is 3.1 x 1.77 inches, which includes room for the threaded stud (actual hole in the grommet plate is 2 x 1.77). Please review product breakdown on the following pages to ensure compatibility with your specific application needs.

Antenna table center beam side mount:
- This clamp is intended for heavier weight applications. Please note that individual monitor arm configurations are not compatible.

Grommet Mounting:
- With all systems furniture, it is important to pass monitor and peripheral cables through grommet mount. This clamp is intended to be used on most tabletops (45 degree angle) or workstations.

Heavy-Duty Table Clamp Mounting:
- This clamp is intended for heavier weight applications. Please note that individual monitor arm configurations are not compatible.

Antenna table center beam side mount:
- This clamp is intended for heavier weight applications. Please note that individual monitor arm configurations are not compatible.

Antenna table center beam side mount:
- This clamp is intended for heavier weight applications. Please note that individual monitor arm configurations are not compatible.

Sapper/Extra table clamp mount:
- This clamp is intended for heavier weight applications. Please note that individual monitor arm configurations are not compatible.

VESA Adapters are required for Thunderbolt Displays and Macbook, available from apple.com. Contact Apple directly for VESA Adaptor options on specific (Mac models as some may need to be purchased with integrated VESA Mount Adapters. With these adapters, the displays will mount to the 100mm x 100mm hole pattern. Mac 21.5" can be mounted on Sapper and Sapper XLV. All other Apple displays must be mounted on Sapper 50 due to weight specifications.

Clamp Mounting:
- Two-Piece Table Clamp Mounting:
  - The standard two-piece table clamp is easy to install. Office 165 degrees of monitor tilt up and down, or 33.9 degrees of swivel left and right and 360 degrees of swivel up and down on monitors weighing less than 20 lbs. The mounting weight is 100 lbs on the table.

Heavy-Duty Table Clamp Mounting:
- This clamp is intended for heavier weight applications. Please note that individual monitor arm configurations are not compatible.

Grommet Mounting:
- With all systems furniture, it is important to pass monitor and peripheral cables through grommet mount. This clamp is intended to be used on most tabletops (45 degree angle) or workstations.

Heavy-Duty Table Clamp Mounting:
- This clamp is intended for heavier weight applications. Please note that individual monitor arm configurations are not compatible.

Antenna table center beam side mount:
- This clamp is intended for heavier weight applications. Please note that individual monitor arm configurations are not compatible.

VESA Adapters are required for Thunderbolt Displays and Macbook, available from apple.com. Contact Apple directly for VESA Adaptor options on specific (Mac models as some may need to be purchased with integrated VESA Mount Adapters. With these adapters, the displays will mount to the 100mm x 100mm hole pattern. Mac 21.5" can be mounted on Sapper and Sapper XLV. All other Apple displays must be mounted on Sapper 50 due to weight specifications.

Clamp Mounting:
- Two-Piece Table Clamp Mounting:
  - The standard two-piece table clamp is easy to install. Office 165 degrees of monitor tilt up and down, or 33.9 degrees of swivel left and right and 360 degrees of swivel up and down on monitors weighing less than 20 lbs. The mounting weight is 100 lbs on the table.

Heavy-Duty Table Clamp Mounting:
- This clamp is intended for heavier weight applications. Please note that individual monitor arm configurations are not compatible.
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. See above for weight limits if mounting slat wall to an architectural wall.

**Sapper 50 Direct Wall Mounting (for Sapper 50 monitor arm):**

For single monitor mounting, you can use either the direct wall 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 pole may have residual markings.

If screens are mounted on the slot side, use the channel mount. If overheads are mounted on the slot side, then a SapperXYZ with extended channel mount. If overheads are mounted on the slot side, use the standard arm with the Sapper 50 arm or a standard arm with the Sapper 50 mount.

**Mounting, Construction and Application Information**

**Switches**

For the beam solutions, there are beam cord management clips on the back of the beam (on the small, S 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**

**Fast Release**

**Fast Release with Set Screw**

**Height Adjustment**

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

**Set Screw to Prevent Arm Removal**

**Compatiblity:**

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

Monitors cannot be mounted on KnollExtra® Orchestrator™ load bars.

**Installation Instructions:**

Comprehensive installation instructions will be shipped with product and are also available on Knoll Exchange for easy reference.

**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 side: aluminum, powder coated silver
- VESA plate adaptors: steel
- Table clamp, grommet mount, fixed table mount, OTT Center channel mount, DH Bending mount, Antenna center beam center mount: steel
- Slot wall and wall mounts (both mast and direct, both standard and compact sizes): die cast aluminum with steel backing plate
- Double arm bracket: die-cast aluminum, steel top plate, extruded aluminum posts, plastic upper and lower bushings
- Triple arm bracket: die-cast aluminum, steel top plate, extruded aluminum posts, plastic upper and lower bushings
- Mast-to-beam bracket: aluminum, powder coated silver
- Cable management: transparent polycarbonate clips on the mast and beam; 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, Canning Open Table Center Channel, Dividends Horizontal Bending and Antenna Center Beam Table Mounting: steel
- Antenna Table Center Beam Side Mounting: die-cast Aluminum
- Slot Wall and Wall Mounts both Direct Mast Mounting, Direct Mounting and Support 50 Direct Mounting (for both standard and compact arms): Die-cast Aluminum with steel back plates
- Quadruple arm bracket: Die-cast Aluminum
### Sapper Monitor Arm Collection
Mounting, Construction and Application Information

**Sapper Monitor Arm Collection Mounting Options by Product Line**

<table>
<thead>
<tr>
<th>Mount Type</th>
<th>32</th>
<th>24</th>
<th>16</th>
<th>12</th>
<th>8</th>
<th>50 Arm</th>
<th>20 lbs</th>
<th>N/A</th>
<th>N/A</th>
<th>20 lbs</th>
<th>N/A</th>
<th>N/A</th>
<th>N/A</th>
<th>20 lbs</th>
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<th>N/A</th>
<th>N/A</th>
</tr>
</thead>
<tbody>
<tr>
<td>Master</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Mast</td>
<td>60 lbs</td>
<td>22.5 lbs</td>
<td>50 lbs</td>
<td>75 lbs</td>
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<td>20 lbs</td>
<td>50 lbs</td>
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</tr>
<tr>
<td>Mast with/without</td>
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<td></td>
<td></td>
<td></td>
<td></td>
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<td>30 lbs</td>
<td>N/A</td>
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<tr>
<td>Mast with/without</td>
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<td>N/A</td>
<td>45 lbs</td>
<td>7.5 lbs</td>
<td>45 lbs</td>
<td></td>
</tr>
</tbody>
</table>

**Note:**
- Sapper 50 arm and sleeve is not an option for Sapper 50 monitor arm.
- Weight limits for sleeves are different than other AS sleeve load limit.

**Warranty Information**
- 5 years from date of purchase
- Warranty coverage on Sapper 50 arms is limited to 60 lbs.
- Warranty coverage on Sapper 50 arm sleeves is limited to 30 lbs.

---

### Mounting Option Limits

**8" & 12" & 16" arm**

<table>
<thead>
<tr>
<th>Mount Type</th>
<th>32</th>
<th>24</th>
<th>16</th>
<th>12</th>
<th>8</th>
<th>50 Arm</th>
<th>20 lbs</th>
<th>N/A</th>
<th>N/A</th>
<th>20 lbs</th>
<th>N/A</th>
<th>N/A</th>
<th>N/A</th>
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<td></td>
</tr>
<tr>
<td>Deep Edge Clamp*</td>
<td>60 lbs</td>
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<td>50 lbs</td>
<td>75 lbs</td>
<td>42 lbs</td>
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<tr>
<td>Heavy Duty Table Clamp*</td>
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<td>50 lbs</td>
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<tr>
<td>Slat Wall Mounting</td>
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<td>50 lbs</td>
<td>75 lbs</td>
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<td>Final Table Mount</td>
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<td>50 lbs</td>
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<td>50 lbs</td>
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</tbody>
</table>

**Note:**
- For Sapper 50 arms, mast heights 8" and 12" must have load limit achieved using quadruple monitor arm bracket or stacking arms.
- For Sapper 50 arms, mast heights 16" and 24" must have load limit achieved using single arm or stacking arms.
- Single/triple/quadruple solutions can hold 20 lbs. per arm. Sapper 50 single can hold up to 50 lbs. per arm.
- Sapper 50 double can hold up to 30 lbs. per arm.
- Quadruple monitor arm not an option.

**Interpole Mounting Weight Limits**

Note: Interpole can hold 160 lbs. of weight per side, on a maximum of two opposite sides.

**Wall Mounting Weight Limits**

Note: For Standard arms, weight limit per arm is 20 lbs., unless weight limit for mounting option specified is less.

**Note:** For Sapper 50 single, weight limit per arm is 50 lbs., unless weight limit for mounting option specified is less.

---

### Slat Wall Mounting Weight Limits

Note: Weight limit per arm is 20 lbs. for standard, compact and sleeve monitor arms unless weight limit for mounting option specified is less. Weight limit per arm is 50 lbs. for Sapper 30 arm and sleeve unless weight limit for mounting option specified is less.

**Current Spine / Astronutra Applied Wall**

<table>
<thead>
<tr>
<th>Mount Type</th>
<th>32</th>
<th>24</th>
<th>16</th>
<th>12</th>
<th>8</th>
<th>50 Arm</th>
<th>20 lbs</th>
<th>N/A</th>
<th>N/A</th>
<th>20 lbs</th>
<th>N/A</th>
<th>N/A</th>
<th>N/A</th>
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<th>N/A</th>
<th>N/A</th>
<th>N/A</th>
<th>20 lbs</th>
<th>N/A</th>
<th>N/A</th>
<th>N/A</th>
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</thead>
<tbody>
<tr>
<td>Direct Mount</td>
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<td>N/A</td>
<td>N/A</td>
<td>20 lbs</td>
<td>N/A</td>
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<td>20 lbs</td>
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<td>N/A</td>
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</tr>
<tr>
<td>Mast Mount</td>
<td>60 lbs</td>
<td>50 lbs</td>
<td>50 lbs</td>
<td>50 lbs</td>
<td>50 lbs</td>
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<tr>
<td>8&quot; Mast</td>
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<tr>
<td>12&quot; Mast</td>
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<tr>
<td>16&quot; Mast</td>
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<tr>
<td>24&quot; Mast</td>
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<td>50 lbs</td>
<td>50 lbs</td>
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<td></td>
</tr>
</tbody>
</table>

**Note:**
- Maximum load limit achieved using single arm. 24" maximum load limit achieved using single arm or stacking arms.
- Single/triple/quadruple solutions can hold 20 lbs. per arm. Sapper 50 single can hold up to 50 lbs. per arm. Sapper 50 double can hold up to 30 lbs. per arm.
- Quadruple monitor arm not an option.

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

**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 mount, 50 lbs per Sapper 50 monitor mount.
# 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 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>XYZ MA S CLMP K ()</td>
<td>$468.</td>
<td>$407.</td>
</tr>
<tr>
<td>Deep Table Clamp Mount</td>
<td>XYZ MA S CLMP DP K ()</td>
<td>547.</td>
<td>477.</td>
</tr>
<tr>
<td>Grommet Mount</td>
<td>XYZ MA S GRMT K ()</td>
<td>481.</td>
<td>418.</td>
</tr>
<tr>
<td>Fixed Table Mount</td>
<td>XYZ MA S FTM K ()</td>
<td>449.</td>
<td>391.</td>
</tr>
<tr>
<td>Antenna Center Beam Side Mount</td>
<td>XYZ MA S ANT SIDE K ()</td>
<td>468.</td>
<td>408.</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 (110)

- **Silver Monitor Arm Finish Option:**
  - Silver (803)

**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.
- 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 152 for comprehensive mounting, application and construction information.
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).

**Order Code**

**Example:** XYZ-MA-S-CLMP-K-

<table>
<thead>
<tr>
<th>Type Description</th>
<th>Type</th>
<th>Pattern No.</th>
<th>Finish Option</th>
<th>Montage Finish Option</th>
</tr>
</thead>
<tbody>
<tr>
<td>Interpole Slot Mount</td>
<td>XYZ MA S POLE SLOT K</td>
<td>111</td>
<td>Silver</td>
<td>$524</td>
</tr>
<tr>
<td>Interpole Direct Channel Mount</td>
<td>XYZ MA S POLE DCH K</td>
<td>115</td>
<td>Medium Grey</td>
<td>$585</td>
</tr>
<tr>
<td>Interpole Extended Channel Mount</td>
<td>XYZ MA S POLE ECH K</td>
<td>118</td>
<td>Bright White</td>
<td>$646</td>
</tr>
</tbody>
</table>

**Order Information**

1. Pattern number
2. Finish

**Mounting and Application Information**

See page 152 for comprehensive mounting, application and construction information.

**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.

**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 Series

Easy Order Dual Sapper XYZ Arm Kit

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>Pattern No.</th>
<th>Silver Finish List Price</th>
<th>Standard Finish List Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>XYZ-MA-SCM-P-K-111</td>
<td>$911.00</td>
<td>$793.00</td>
</tr>
</tbody>
</table>

Order 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)

Mounting and Application Information

See page 152 for comprehensive mounting, application and construction information.
Easy Order Sapper XYZ Crossbar Kits by Richard Sapper

Order Information

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>Pattern Number</th>
<th>Description</th>
<th>Silver Finish</th>
<th>Standard Finish</th>
</tr>
</thead>
<tbody>
<tr>
<td>XYZ MA C CLMP K ( )</td>
<td>Two-Piece Table Clamp Mount</td>
<td>$772</td>
<td>$671</td>
</tr>
<tr>
<td>XYZ MA C CLMP DP K ( )</td>
<td>Deep Table Clamp Mount</td>
<td>$913</td>
<td>$794</td>
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<tr>
<td>XYZ MA C GRMT K ( )</td>
<td>Grommet Mount</td>
<td>$825</td>
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<tr>
<td>XYZ MA C FTM K ( )</td>
<td>Fixed Table Mount</td>
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</table>

Order Code

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

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>XYZ</td>
<td>Sapper XYZ</td>
</tr>
<tr>
<td>MA</td>
<td>Monitor arm</td>
</tr>
<tr>
<td>C</td>
<td>Crossbar</td>
</tr>
<tr>
<td>CLMP</td>
<td>Two-piece table clamp mounting option</td>
</tr>
<tr>
<td>K</td>
<td>Kit</td>
</tr>
<tr>
<td>111</td>
<td>Jet Black Finish</td>
</tr>
</tbody>
</table>

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

**Easy Order Sapper XYZ Crossbar Kits**

*by Richard Sapper*

<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>Antenna Center Beam Side Mount</td>
<td>Sapper XYZ Crossbar monitor arm Antenna center beam side mount kit</td>
<td>XYZ MA C ANT SIDE K ()</td>
<td>$825.00</td>
<td>$718.00</td>
</tr>
<tr>
<td>Interpole Slot Mount</td>
<td>Sapper XYZ Crossbar monitor arm Interpole slot mount kit</td>
<td>XYZ MA C POLE SLOT K</td>
<td>1,002.00</td>
<td>871.00</td>
</tr>
<tr>
<td>Interpole Direct Channel Mount</td>
<td>Sapper XYZ Crossbar monitor arm Interpole direct channel mount kit</td>
<td>XYZ MA C POLE DCH K</td>
<td>1,020.00</td>
<td>887.00</td>
</tr>
</tbody>
</table>

**Order Code**

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

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>XYZ</td>
<td>Sapper XYZ</td>
</tr>
<tr>
<td>MA</td>
<td>Monitor arm</td>
</tr>
<tr>
<td>C</td>
<td>Crossbar</td>
</tr>
<tr>
<td>CLMP</td>
<td>Two-piece table clamp mounting option</td>
</tr>
<tr>
<td>K</td>
<td>Kit</td>
</tr>
<tr>
<td>NH</td>
<td>Jet Black Finish</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 152 for comprehensive mounting, application and construction information.
### Interchangeable mounting options: provide flexibility

**Description**

- Sapper XYZ two-piece table clamp
- Sapper XYZ deep table clamp
- Sapper XYZ grommet mount
- Sapper XYZ fixed table mount
- Sapper XYZ antenna center beam side mount
- Sapper XYZ interpole direct channel mount
- Sapper XYZ interpole extended channel mount
- Sapper XYZ interpole slot mount
- Sapper XYZ dual two-piece table clamp

**Pattern No.**

<table>
<thead>
<tr>
<th>Sapper XYZ Two-Piece Table Clamp</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>XYZ CLMP</td>
<td>$86.</td>
</tr>
</tbody>
</table>

**Order Code**

**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.

**Mounting and Application Information**

See page 152 for comprehensive mounting, application and construction information.
Sapper XYZ® Monitor Arm Series
Sapper XYZ Crossbar Mounting Options
by Richard Sapper

Some 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 Crossbar two-piece table clamp</td>
<td>XYZ C CLMP</td>
<td>$103</td>
</tr>
<tr>
<td>Sapper XYZ Crossbar deep table clamp</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Sapper XYZ Crossbar grommet mount</td>
<td>XYZ C GRMT</td>
<td>154</td>
</tr>
<tr>
<td>Sapper XYZ Crossbar fixed table mount</td>
<td>XYZ C FTM</td>
<td>128</td>
</tr>
<tr>
<td>Sapper XYZ Crossbar Antenna center beam side mount</td>
<td>XYZ C ANT SIDE</td>
<td>154</td>
</tr>
<tr>
<td>Sapper XYZ Crossbar Interpole slot mount</td>
<td>XYZ C POLE SLOT</td>
<td>333</td>
</tr>
<tr>
<td>Sapper XYZ Crossbar Interpole direct channel mount</td>
<td>XYZ C POLE DCH</td>
<td>323</td>
</tr>
</tbody>
</table>

Ordering Information

Specify:
1. Pattern number
2. Finish

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.

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.

Mounting and Application Information

See page 152 for comprehensive mounting, application and construction information.
Sapper XYZ® Monitor Arm Series
Replacement Parts for Sapper XYZ Single Arms
by Richard Sapper

Arms and cable management clips can be ordered separately.

<table>
<thead>
<tr>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sapper XYZ monitor arm (includes movement joint)</td>
</tr>
<tr>
<td>Sapper XYZ movement joint (includes fast release pin)</td>
</tr>
<tr>
<td>Sapper XYZ cable management clip for post (set of 10)</td>
</tr>
<tr>
<td>Sapper XYZ cable management block for channel (set of 10)</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 152 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>
</table>

<table>
<thead>
<tr>
<th>XYZ MA S ( )</th>
<th>$413</th>
<th>$359</th>
</tr>
</thead>
<tbody>
<tr>
<td>XYZ MJ</td>
<td>n/a</td>
<td>51</td>
</tr>
<tr>
<td>XYZ MA CLIP</td>
<td>n/a</td>
<td>28</td>
</tr>
<tr>
<td>XYZ MA BLOCK</td>
<td>n/a</td>
<td>28</td>
</tr>
</tbody>
</table>
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 options (see right for options).

<table>
<thead>
<tr>
<th>Description</th>
<th>Order Code</th>
<th>Silver Finish</th>
<th>Standard Finish</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sapper XYZ monitor arm (includes Crossbar and two movement joints)</td>
<td>XYZ MA C</td>
<td>$725</td>
<td>$630</td>
</tr>
<tr>
<td>Sapper XYZ Crossbar (includes two movement joints)</td>
<td>XYZ CROSS</td>
<td>$472</td>
<td>$410</td>
</tr>
<tr>
<td>Sapper XYZ Crossbar cable management clip for post (set of 10)</td>
<td>XYZ MA C CLIP</td>
<td>n/a</td>
<td>$31</td>
</tr>
<tr>
<td>Sapper XYZ Crossbar cable management fastener strip (set of 10)</td>
<td>XYZ MA C STRIP</td>
<td>n/a</td>
<td>$31</td>
</tr>
<tr>
<td>Sapper XYZ movement joint (includes fast release pin)</td>
<td>SAP MJ</td>
<td>n/a</td>
<td>$31</td>
</tr>
</tbody>
</table>

Order Code

Example: XYZ-MA-C-111

XYZ = Sapper XYZ
MA = Monitor arm
C = Crossbar 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 (0.1)

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 152 for comprehensive mounting, application and construction information.
Sapper XYZ* Monitor Arm Series

Mounting, Construction, and Application Information

**All Sapper XYZ monitor arms:**
- Ship standard with fast release movement joint.
- 100 inches (25.4 cm) of pivot at the base and at the elbow joint.
- Offer E55 degrees of monitor tilt up and down, 140 degrees of swivel left and right and 360 degrees of rotation in portrait and landscape viewing.

Sapper XYZ Single monitor arms:
- 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 (weights only: 4 pounds).

Sapper XYZ Crossbar monitor arms:
- Maximum weight of 10.5 lbs. per monitor, 37 lbs. total.
- Fold down to be less than 7.38" when fully compressed.

*Please note this limit approximately up to 95% of monitors on the market.

**Size Limits:**
Monitor Arms
There is no specific maximum size for a Sapper XYZ single monitor arm (outside the limitations of the space in which you are trying to put it).

For Dual Sapper XYZ, the maximum outer horizontal width with per monitor is 35.7" (908 mm) worktop solution or 28.75" for a flat positioning flush next to each other.

**Double Cockpit**
For Sapper XYZ Crossbar, the maximum outer horizontal width per device is 43.5" for a cockpit solution or 26.625" for a flat positioning flush next to each other.

**Double Flat**
For Sapper XYZ Crossbar, the 26.625" width is maintained with 26.625" of pivot at the base and at the elbow joint. The standard two-piece table clamp mount is intended to clear most knifedge (45 degree angle) desks or worksurfaces.

Deep Table-Clamp Mounting:
This clamp is one piece and works on most flat panel monitors. The double table clamp mount is intended to clear most knifedge (45 degree angle) desks or worksurfaces.

**Double Flat**
Key Note: Flat panel monitor manufacturers refer to their products by diagonal screen measurement. So a 15" widescreen monitor has a 19" screen measured diagonally, but is not 19" in horizontal width (refer to manufacturer’s specifications for specific overall height and width).

**Monitor Mounting:**
All Sapper XYZ monitor arms are compatible with the international Video Electronics Standard Association (VESA) industry standard (75 mm x 75 mm and 100 mm x 100 mm plate holes pattern of 2" x 2.95" and 3.94 x 3.94") as adopted by most panel manufacturers. VESA compliance is a requirement to mount any monitor to a monitor arm. If your customer has a non-monitor back with only 55 mm x 55 mm holes, additional spacers may be needed to ensure proper fit. Contact Customer Service for more details including part and pricing information.

A VESA plate adaptor may be necessary for larger monitors and televisions and can be ordered separately in the sizes of 100 mm x 200 mm (M6 screws), 200 mm x 200 mm (M6 screws), 300 mm x 300 mm (M8 screws). VESA plate adaptors ship with separate installation instructions and may require spacers. Knoll VESA plate adaptors ship with your monitor to attach the adaptor to the Knoll VESA plate, but do not ship screws to attach the monitor to the monitor or television (see screw sizes listed above). English size spacers are available as an accessory if needed.

Knoll is not responsible for use of incorrect screws.

**Clamp Mounting:**
Any Sapper XYZ monitor arm can be mounted on the center beam with a monitor arm in front of it. The fit will be snug and flush with the screen.

**Interpole Mounting**
Sapper XYZ arms can be mounted on either the slot or channel sides of Interpole with the proper joint. If screens are mounted on the slot side of Interpole use a Direct Channel Mount. If screens are mounted on the slot side of Interpole, use an Extended-Channel Mount (not available for Sapper XYZ Crossbar).

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

**Fast Release:**
Allows for easy installation and removal of flat panel monitors by merely pushing the quick release pin up to remove monitor with movement joint back plate attached. The arm can be moved to the highest position before removing monitor, or the arm will quickly move up.

**Thrift Keynote:**
All movement joints come with a set screw within the fast release pin to prevent fast release if so desired.

**Compatibility:**
The Sapper XYZ monitor arms are not compatible with the Monitor Arm Collection. It has been designed independently and as such parts from one system cannot be used with the other, with the exception of the movement joint. Fresh colors are consistent across the Sapper XYZ Monitor Arm Collection portfolios.

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

**Construction:**
Arm: coated aluminum with steel channels and plastic molded channel.
Movement joint (includes fast release monitor plate): plastic bushings, zinc and plastic molded plastic tilt friction components and glass filled nylon VESA plate.
VESA plate adaptors: steel.

**Table clamp, grommet mount, fixed table mount: steel.**

**Cable Management:**
External cable management allows for easy installation and removal of monitors and keep wires tidy to the electrical socket. On Sapper XYZ single arms there is a cable management block in the channel under the arm that will contain wires from the monitor to plastic cable management clips that go in the post. On Sapper XYZ Crossbar, there are two hook and loop fastener strips on the crossbar to neatly shape cables down to the plastic cable management clip attached to the post.

**Arm Adjustment:**
The Sapper XYZ monitor arms collection offers intuitive one touch adjustment. To adjust the height, simply lift the monitor to the desired position. To adjust the depth, you simply pull or push the monitor in or out. You can also rotate the monitor 360 degrees for landscape or portrait viewing, adjust the moved back and forth 140 degrees and tilt up and down 153 degrees. The single arm can be accommodated by adjusting 180 degrees and tilt up and down 153 degrees. The single arm can be accommodated by adjusting 180 degrees and tilt up and down 153 degrees.

**Fixed Table Mounting:**
Installers will need to drill a permanent hole into the work surface the post will be fixed to, at a dedicated location on the work surface. Please note with this mounting, the post will not be able to move without leaving a permanent mark. The fixture plate must be of adequate structure; Knoll cannot be held responsible for any structural integrity of non-Knoll work surfaces.

**Antenna Table Center Beam Side Mounting:**
This mount allows you to clear the flip door while allowing for maximum workspace usage and individual height adjustment without the need to store extra equipment. The post can be mounted in the center beam with a monitor arm in front of it. The fit will be snug and flush with the screen.

**Weight Adjustment:**
The Sapper XYZ and Sapper Crossbar monitor arm is preset for a 10 lb monitor on a single arm and 15.5 lbs on a Sapper XYZ Crossbar. Other monitor weights up to 20 lbs can be accommodated by adjusting the weight adjustment nut to the proper weight using the Allen key wrench on the back of the movement joint. Note that the 20 lb setting is not suitable on the scale. Turn clockwise to decrease weight or counterclockwise to increase weight to appropriate level. The arm should be held in a downward position if increasing the weight and in an upward position if decreasing the weight. When proper weight is set, the arm should stay exactly where you place it.
## Adjustable Keyboard Supports

### Easy Order Kits

<table>
<thead>
<tr>
<th>Type Description</th>
<th>Width</th>
<th>Depth</th>
<th>Height</th>
</tr>
</thead>
<tbody>
<tr>
<td>27” Integrated Keyboard Platform</td>
<td>Advanced Easy Lift arm</td>
<td>27”</td>
<td>11”</td>
</tr>
<tr>
<td>21” Swivel Keyboard Platform</td>
<td>Advanced Easy Lift arm</td>
<td>20.7”-29.7”</td>
<td>11”</td>
</tr>
<tr>
<td>21” Swivel HP Keyboard Platform</td>
<td>Advanced Easy Lift arm</td>
<td>20.7”-29.7”</td>
<td>11”</td>
</tr>
</tbody>
</table>

### Mechanism Attributes

- **Advanced Easy Lift arm:**
  - Variable height adjustment of 0° to (-) 15°.
  - Soft touch knob adjusts tilt from 0° to (-) 20°.
  - Pivot feature: Allows the keyboard platform to move independently from the arm, allowing it to stay parallel to the worksurface as the arm is moved laterally.

### Antenna and Tone Ledge 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.

- **Antenna:** In order to mount on Antenna WorkSpace, an adapter is needed available through the Antenna price list. Pattern code YAK.
- **Tone:** In order to mount on Tone T-Leg and 24” Deep C-Leg tables, an adapter is needed available through the Antenna price list. Pattern code YAK. For 36” deep C-Leg tables, specify the 16” track only.

---

**Order Code:** OAK-21HP-AL-BK-PT (16,18,22,23,25)

**Type Description:**
- OAK-21HP: Swivel HP Platform
- AL: Advanced Lift mechanism
- BK: Black Finish
- PT: Pivot feature

**Ordering Information:**
- Specify:
  1. Pattern number
  2. Track length

**Application Notes:**
- Keyboard support provides users with a more ergonomic working environment by allowing the height and tilt adjustment of the keyboard. When not in use, the keyboard support stays completely under the worksurface to free vital worksurface space.

**Mechanism Attributes:**
- Keyboard support provides users with a more ergonomic working environment by allowing the height and tilt adjustment of the keyboard. When not in use, the keyboard support stays completely under the worksurface to free vital worksurface space.

**Construction:**
- Keyboard support provides users with a more ergonomic working environment by allowing the height and tilt adjustment of the keyboard. When not in use, the keyboard support stays completely under the worksurface to free vital worksurface space.

**Pattern Code:**
- OAK-27-AL-BK (16,18,22,23,25)
- OAK-27-AL-BK-PT (16,18,22,23,25)
- OAK-27-SL-BK (16,18,22,23,25)
- OAK-27-SL-BK-PT (16,18,22,23,25)
- OAK-27-SS-BK (16,18,22,23,25)
- OAK-27-SS-BK-PT (16,18,22,23,25)
- OAK-21-AL-BK (16,18,22,23,25)
- OAK-21-AL-BK-PT (16,18,22,23,25)
- OAK-21-SL-BK (16,18,22)
- OAK-21-SL-BK-PT (16,18,22)
- OAK-21-SS-BK (16,18,22,23,25)
- OAK-21-SS-BK-PT (16,18,22,23,25)
- OAK-27HP-AL-BK (16,18,22,23,25)
- OAK-27HP-AL-BK-PT (16,18,22,23,25)
- OAK-27HP-SS-BK (16,18,22,23,25)
- OAK-27HP-SS-BK-PT (16,18,22,23,25)
- OAK-21HP-AL-BK (16,18,22,23,25)
- OAK-21HP-AL-BK-PT (16,18,22,23,25)
- OAK-21HP-SL-BK (16,18,22)
- OAK-21HP-SS-BK (16,18,22,23,25)
- OAK-21HP-SS-BK-PT (16,18,22,23,25)
- OAK-21HP-AL-BK (16,18,22,23,25)
- OAK-21HP-AL-BK-PT (16,18,22,23,25)
- OAK-21HP-SL-BK (16,18,22)
- OAK-21HP-SS-BK (16,18,22,23,25)
- OAK-21HP-SS-BK-PT (16,18,22,23,25)
- OAK-21HP-AL-BK (16,18,22,23,25)
- OAK-21HP-AL-BK-PT (16,18,22,23,25)
- OAK-21HP-SL-BK (16,18,22)
- OAK-21HP-SS-BK (16,18,22,23,25)
- OAK-21HP-SS-BK-PT (16,18,22,23,25)
- OAK-21HP-AL-BK (16,18,22,23,25)
- OAK-21HP-AL-BK-PT (16,18,22,23,25)
- OAK-21HP-SL-BK (16,18,22)
- OAK-21HP-SS-BK (16,18,22,23,25)
- OAK-21HP-SS-BK-PT (16,18,22,23,25)
- OAK-21HP-AL-BK (16,18,22,23,25)
- OAK-21HP-AL-BK-PT (16,18,22,23,25)
- OAK-21HP-SL-BK (16,18,22)
- OAK-21HP-SS-BK (16,18,22,23,25)
- OAK-21HP-SS-BK-PT (16,18,22,23,25)
- OAK-21HP-AL-BK (16,18,22,23,25)
- OAK-21HP-AL-BK-PT (16,18,22,23,25)
- OAK-21HP-SL-BK (16,18,22)
- OAK-21HP-SS-BK (16,18,22,23,25)
- OAK-21HP-SS-BK-PT (16,18,22,23,25)
Freestanding Ergonomic Accessories

VDT Sleeve
- Racetrack-shaped sleeve slides over worksurface to create VDT corner.
- Creates 17 5/8" wide VDT corner, 9" 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.

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.

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

Ordering Information
1. Pattern number
2. Thickness (VDT sleeve only)
3. Finish
VDT sleeve worksurface thickness: 1 1/4" (A): Equity, Morrison, Rolf
1 1/2" (B): Morrison, Rolf
2 1/2" (C): Rolf
VDT sleeve finishes: Soft Grey (E)
Medium Metallic Grey (J)
Soft Touch Light Grey (GS)
Soft Touch Black (BS)
Surf Board painted finishes: Soft Grey (E)
Medium Metallic Grey (J)
Soft Touch Light Grey (GS)
Soft Touch Black (BS)

Custom Options
Custom colors available upon sample chip approval. Contact your Knoll sales representative or Customer Service for complete pricing information.

Construction
VDT sleeve: Heavy-gauge steel in painted finish.
Felt backing protects worksurface.
Manufactured in the United States
Surf Board: Rigid steel plate with 1" thick rolled front detail. Black rubber bumpers and non-scuffing felt back.

Design Awards
VDT Sleeve: Best of Category Award, Consumer Products, JD Magazine Annual Design Review, 1994
Surf Board: Best of Category Award, Consumer Products, JD Magazine Annual Design Review, 1994

<table>
<thead>
<tr>
<th>Product</th>
<th>Description</th>
<th>Type</th>
<th>Width</th>
<th>Depth</th>
<th>Height</th>
<th>Weight</th>
<th>Pattern No.</th>
<th>List Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>VDT Sleeve</td>
<td>Racetrack-shaped sleeve slides over worksurface to create VDT corner.</td>
<td>Metallic finish</td>
<td>26 5/8&quot;</td>
<td>9 5/8&quot;</td>
<td>11/2-2 5/8&quot;</td>
<td>3 lbs.</td>
<td>OA-SLV(A,B,C)-(E, J)</td>
<td>$227.00</td>
</tr>
<tr>
<td>Surf Board VDT Corner</td>
<td>Fits any worksurface thickness or edge profile.</td>
<td>Metallic finish</td>
<td>41 1/2&quot;</td>
<td>16 5/8&quot;</td>
<td>1&quot;</td>
<td>14 lbs.</td>
<td>SF-SB-(E, J)</td>
<td>$320.00</td>
</tr>
<tr>
<td>Surf Board VDT Corner</td>
<td>Soft touch finish</td>
<td>41 1/2&quot;</td>
<td>16 5/8&quot;</td>
<td>1&quot;</td>
<td>14 lbs.</td>
<td>SF-SB-(GS, BS)</td>
<td>$403.00</td>
<td></td>
</tr>
</tbody>
</table>
## Adjustable CPU Holders
### Vertical and Sling CPU Holders

<table>
<thead>
<tr>
<th>Product</th>
<th>Description</th>
<th>Reference</th>
<th>Width (w)</th>
<th>Depth (d)</th>
<th>Height (h)</th>
<th>Weight (wt)</th>
<th>Pattern No.</th>
<th>List Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>Adjustable Sling CPU Holder</td>
<td>Adjustable Sling CPU Holder, 16&quot; track</td>
<td>OA-CPU2-SLNG</td>
<td>3.75&quot;</td>
<td>17&quot;</td>
<td>8.75&quot;</td>
<td>4 lbs.</td>
<td></td>
<td>$359.00</td>
</tr>
<tr>
<td>Adjustable Vertical CPU Holder</td>
<td>Adjustable Vertical CPU Holder, 16&quot; track</td>
<td>OA-CPU2-MTL</td>
<td>7.5&quot;</td>
<td>17&quot;</td>
<td>11.25&quot;</td>
<td>13 lbs.</td>
<td></td>
<td>$384.00</td>
</tr>
</tbody>
</table>

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

**Ordering Information**
1. Specify pattern number.

**Additional Information**
- Adjustable Sling CPU Holder: Accommodates equipment 2.5"-64" wide by 8"-39" high. Slides on track under the worksurface and swivels 360° for easy CPU access. Weight capacity of 75 lbs.
- Adjustable Vertical CPU Holder: Accommodates equipment 3.5"-9.3" wide by 13.5"-22.5" high. Slides on track under worksurface and swivels 360° for easy CPU access. Weight capacity of 85 lbs.

**Construction**
- Adjustable Vertical CPU Holder: Black painted steel frame with glass filled nylon slide clamp. Track: Black painted steel

**Mounting Note**
CPU holders come standard with a 17" long track. They mount on worksurfaces 18" or deeper.

**Antenna, Tone and Telescope Mounting**
- **Antenna**: In order to mount on Antenna Workspace, 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.
BackPack® Pencil Drawer
- 25 5/8 x 31 3/4 in. paper storage.
- Full width pencil trough.
- Two removable plastic organizing trays.
- Black painted steel construction with full extension ball-bearing slides.
- Optional lock.

Universal Pencil Drawer
- 7 roomy compartments.
- 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.
- Other compartments hold calculator, clips, pins, etc.
- Available in textured matte black plastic.
- Three-quarters extension, ball bearing metal slides with smooth, silent movement.

Optional Lock for
BackPack® Pencil Drawer
- Non-handed.

Design Awards
### Universal Marker Boards
by Bruce Hannah & Ayse Birsel

**Product Description**
- **Marker Board**
  - \( \frac{3}{4} \) wide anodized aluminum frame with white surface.
  - Marker Tray option specified separately.
  - Mountable on load bar, panel, wall or top cap.
  - Load bar-mounted brackets included in list price, but specified separately (see Mounting Options below).

<table>
<thead>
<tr>
<th>Pattern</th>
<th>Width</th>
<th>Height</th>
<th>Weight</th>
<th>List Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>OR-WB-24-18</td>
<td>24&quot;</td>
<td>18&quot;</td>
<td>5 lbs 2 ozs</td>
<td>$224</td>
</tr>
<tr>
<td>OR-WB-30-18</td>
<td>30&quot;</td>
<td>18&quot;</td>
<td>8 lbs 10 ozs</td>
<td>$356</td>
</tr>
<tr>
<td>OR-WB-36-18</td>
<td>36&quot;</td>
<td>18&quot;</td>
<td>11 lbs 7 ozs</td>
<td>$477</td>
</tr>
<tr>
<td>OR-WB-30-24</td>
<td>30&quot;</td>
<td>24&quot;</td>
<td>16 lbs 1 ozs</td>
<td>$487</td>
</tr>
<tr>
<td>OR-WB-36-24</td>
<td>36&quot;</td>
<td>24&quot;</td>
<td>20 lbs 1 ozs</td>
<td>$527</td>
</tr>
<tr>
<td>OR-WB-42-24</td>
<td>42&quot;</td>
<td>24&quot;</td>
<td>22 lbs 1 ozs</td>
<td>$612</td>
</tr>
<tr>
<td>OR-WB-48-24</td>
<td>48&quot;</td>
<td>24&quot;</td>
<td>25 lbs 1 ozs</td>
<td>$785</td>
</tr>
<tr>
<td>OR-WB-30-30</td>
<td>30&quot;</td>
<td>30&quot;</td>
<td>20 lbs 1 ozs</td>
<td>$682</td>
</tr>
<tr>
<td>OR-WB-42-30</td>
<td>42&quot;</td>
<td>30&quot;</td>
<td>22 lbs 1 ozs</td>
<td>$785</td>
</tr>
<tr>
<td>OR-WB-48-30</td>
<td>48&quot;</td>
<td>30&quot;</td>
<td>25 lbs 1 ozs</td>
<td>$872</td>
</tr>
</tbody>
</table>

**Marker Tray**
- Anodized aluminum snap-fit tray for Marker Board markers and erasers.

<table>
<thead>
<tr>
<th>Pattern</th>
<th>Width</th>
<th>Height</th>
<th>Weight</th>
<th>List Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>OR-WB-TR</td>
<td>17&quot;</td>
<td>1 1/4&quot;</td>
<td>5 ozs</td>
<td>$59</td>
</tr>
</tbody>
</table>

**Mounting Options**
- Panel-Mounted Brackets (Generic deep)
- Panel-Mounted Brackets (Generic shallow)
- Panel-Mounted Brackets for Dividends
- Panel-Mounted Brackets for Morrison
- Panel-Mounted Brackets for Riff
- Top-Cap-Mounted Brackets (Dividends only)
- Top-Cap-Mounted Brackets (Riff only)
- Top-Cap-Mounted Brackets. Set of 2 (Morrison only)
- Rail-Mounted Brackets. Set of 2.

**Ordering Information**
- Specify:
  1. Pattern number
  2. Frame finish
  3. Mounting option
  4. System suffix (panel and top cap mounted only)
  5. Marker Tray (optional)
  6. Marker Tray finish

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

---

*No charge when ordered with Marker or Tack Board*

---

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

**Custom Options**
- Other writing surface and custom frame colors available. Custom frame sizes available up to 12" W x 48" D in size. High performance porcelain-coated steel market board also available. 25 unit minimum per line item on all customs. Contact your Knoll sales representative or Customer Service for pricing information.

---

**Order Code**
- **Example:** OR-WB-24-18-BK
  - OR-WB-PM-B
  - OR-WB-TR-BK

**Wall-Mounted**
- Specify pattern number.

**Rail-Mounted**
- Standard option. Includes load bar clip and adhesive-backed rubber bumper to protect panel fabric and prevent deflection.

**Panel-Mounted**
- To ensure rigidity, specify two sets and brackets.

---

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

- Standard fabric board has 1/2" thick mineral board
- Rounded corner or radiused edge, available at upcharge
- Panel or wall mounting options

Panel or wall mounting options include:

- Mounted option pattern numbers:
  1. Pattern number
  2. Corner/edge detail
  3. Thickness
- Mounting option pattern number format:
  Example: F-24-16-R2-A-30-

Example:

<table>
<thead>
<tr>
<th>Pattern number</th>
<th>10</th>
<th>15</th>
<th>20</th>
<th>35</th>
<th>40</th>
<th>45/46</th>
<th>50</th>
<th>55</th>
<th>60</th>
</tr>
</thead>
<tbody>
<tr>
<td>F-24-16 (A) X</td>
<td>8302</td>
<td>8111</td>
<td>8346</td>
<td>8359</td>
<td>8365</td>
<td>8376</td>
<td>8382</td>
<td>8383</td>
<td>8405</td>
</tr>
<tr>
<td>F-24-16 (A) X</td>
<td>8231</td>
<td>8184</td>
<td>8365</td>
<td>8447</td>
<td>8462</td>
<td>8482</td>
<td>8494</td>
<td>8515</td>
<td>8540</td>
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<tr>
<td>F-30-16 (A) X</td>
<td>3242</td>
<td>3322</td>
<td>3571</td>
<td>3722</td>
<td>3873</td>
<td>4104</td>
<td>4317</td>
<td>4540</td>
<td>4829</td>
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<tr>
<td>F-30-16 (A) X</td>
<td>4085</td>
<td>4098</td>
<td>4135</td>
<td>4342</td>
<td>4431</td>
<td>4541</td>
<td>4681</td>
<td>4819</td>
<td>4935</td>
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<tr>
<td>F-42-16 (A) X</td>
<td>5446</td>
<td>5620</td>
<td>5810</td>
<td>5973</td>
<td>6146</td>
<td>6321</td>
<td>6505</td>
<td>6726</td>
<td>6990</td>
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<tr>
<td>F-42-16 (A) X</td>
<td>5347</td>
<td>5536</td>
<td>5736</td>
<td>5882</td>
<td>6083</td>
<td>6308</td>
<td>6539</td>
<td>6794</td>
<td>7051</td>
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<tr>
<td>F-48-16 (A) X</td>
<td>4877</td>
<td>5013</td>
<td>5153</td>
<td>5336</td>
<td>5536</td>
<td>5759</td>
<td>5992</td>
<td>6244</td>
<td>6507</td>
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<tr>
<td>F-48-16 (A) X</td>
<td>4867</td>
<td>5011</td>
<td>5149</td>
<td>5330</td>
<td>5520</td>
<td>5743</td>
<td>5986</td>
<td>6244</td>
<td>6507</td>
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<tr>
<td>F-53-16 (A) X</td>
<td>4282</td>
<td>4424</td>
<td>4604</td>
<td>4740</td>
<td>4944</td>
<td>5184</td>
<td>5444</td>
<td>5724</td>
<td>6034</td>
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<tr>
<td>F-53-16 (A) X</td>
<td>4262</td>
<td>4402</td>
<td>4582</td>
<td>4722</td>
<td>4926</td>
<td>5166</td>
<td>5426</td>
<td>5726</td>
<td>6034</td>
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<tr>
<td>F-60-16 (A) X</td>
<td>3712</td>
<td>3852</td>
<td>4032</td>
<td>4214</td>
<td>4434</td>
<td>4704</td>
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<td>F-60-16 (A) X</td>
<td>3692</td>
<td>3832</td>
<td>4012</td>
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<td>4414</td>
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<td>5374</td>
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</tr>
</tbody>
</table>

Panel- or wall-mounted fabric boards have a reusable tackable surface.

For special sizes:
- For special sizes, contact Customer Services.
- Minimum fabric board size is 12”W x 24”H. Fabrics must be railroaded on any panel wider than 60”.

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

Construction
- 1/2” thick mineral board, durable, highly tactile surface.

Manufactured in the United States.

Knoll Extra

Communication Boards

Order Code

- F-24-16-R2-A-30-HYM1
- F-WM-F

Flange Mounting Information

Panel-mounted brackets:

- Panel-mounted brackets are included in the list price but must be specified separately. To specify appropriate panel-mounted bracket, consult Flange Bracket Chart on page 12.
- Panel-mounted bracket size must match height of fabric board.

Rugged mounting options:

- Wall-mounted applications must be specified as wall-flange (F-WM-F) or reveal (F-RE-D). Both options are appropriate for any smooth, clean surface. Flash wall-mount option utilizes velcro squares.

Under wall mounting specification note:

- Specifying a wall-mount option provides 1/2” clearance for maintenance behind fabric board.
- Fabric boards mount with 4 brackets onto 2 black painted wall rails that screw into wall to ensure rigidity. For other mounting options and pricing, contact Customer Services.

Knoll Extra

Fabric Selection

<table>
<thead>
<tr>
<th>Grade 10</th>
<th>Grade 20 (cont.)</th>
<th>Grade 30</th>
<th>Grade 50</th>
</tr>
</thead>
<tbody>
<tr>
<td>Annex</td>
<td>Area</td>
<td>Mohawk</td>
<td>Bistro</td>
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<tr>
<td>Beacon</td>
<td>Bean</td>
<td>Berlin</td>
<td>Versa</td>
</tr>
<tr>
<td>Brieflook</td>
<td>Board</td>
<td>Berlin</td>
<td>Weyler</td>
</tr>
<tr>
<td>Buckle</td>
<td>Brockett Draft</td>
<td>Berlin</td>
<td>Friday</td>
</tr>
<tr>
<td>Circuit</td>
<td>Bucket Draft</td>
<td>Berlin</td>
<td>Friday</td>
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<tr>
<td>Element</td>
<td>Emblem</td>
<td>Berlin</td>
<td>Friday</td>
</tr>
<tr>
<td>Growth</td>
<td>Embellishment</td>
<td>Berlin</td>
<td>Friday</td>
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<tr>
<td>Spirit</td>
<td>Elements</td>
<td>Berlin</td>
<td>Friday</td>
</tr>
<tr>
<td>Piket</td>
<td>Entourage</td>
<td>Berlin</td>
<td>Friday</td>
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<tr>
<td>Wicker</td>
<td>Echo</td>
<td>Berlin</td>
<td>Friday</td>
</tr>
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<td>Synchro</td>
<td>Echo</td>
<td>Berlin</td>
<td>Friday</td>
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<tr>
<td>Details</td>
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<tr>
<td>Taka</td>
<td>Echo</td>
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<tr>
<td>Mark II</td>
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</tr>
<tr>
<td>Taster</td>
<td>Echo</td>
<td>Berlin</td>
<td>Friday</td>
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<tr>
<td>Neovia</td>
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<tr>
<td>Echo</td>
<td>Echo</td>
<td>Berlin</td>
<td>Friday</td>
</tr>
</tbody>
</table>

For special sizes:
- For special sizes, contact Customer Services.
- Minimum fabric board size is 12”W x 24”H. Fabrics must be railroaded on any panel wider than 60”.

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

Construction
- 1/2” thick mineral board, durable, highly tactile surface.

Manufactured in the United States.

Knoll Extra fabric wrapped tack boards.

Communication Boards

Standard Sizes
### Universal Fabric Boards

#### Options and Mounting Information

<table>
<thead>
<tr>
<th>product</th>
<th>description</th>
<th>application</th>
<th>w</th>
<th>d</th>
<th>h</th>
<th>pattern no.</th>
<th>list price</th>
</tr>
</thead>
<tbody>
<tr>
<td>Fabric Boards</td>
<td>Mounting Options</td>
<td>%22 Wall-Mounted</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>Flash Wall-Mounted (No charge when ordered with fabric board)</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>Panel-Mounted Dividends (No charge when ordered with fabric board)</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>Panel-Mounted Roll (No charge when ordered with fabric board)</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Edge Detail</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>Rounded corner/radiused edge (add -R2 to end of fabric board pattern number)</td>
<td></td>
<td></td>
<td></td>
<td>R2</td>
<td>39.</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Squared corner/radiused edge (add -S2 to end of fabric board pattern number)</td>
<td></td>
<td></td>
<td></td>
<td>S2</td>
<td>39.</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Squared corner/rectilinear edge (add -S1 to end of fabric board pattern number)</td>
<td></td>
<td></td>
<td></td>
<td>S1</td>
<td>n/c</td>
</tr>
</tbody>
</table>

#### Edge Detail

- Standard fabric board has squared corner and rectilinear edge details. See above for edge upcharge.

#### Thickness option

- Standard fabric board has 1/2\(\text{H}11033\) thick mineral board.

#### Mounting Options

<table>
<thead>
<tr>
<th>Product Code</th>
<th>Example</th>
<th>Ordering Information</th>
<th>Mounting Options</th>
<th>Custon Options</th>
</tr>
</thead>
<tbody>
<tr>
<td>F-60-14</td>
<td>F-60-14/S1-A-40- W3274 F-PM-R-14</td>
<td>Specify: 1. Pattern number 2. Corner/edge detail 3. Fabric grade 4. Fabric selection 5. Mounting option pattern number 6. System suffix (panel-mounted option only)</td>
<td>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.</td>
<td>Under overhead specification note: For application under a system overhead, provide clearance distance between the worksurface and the bottom of the overhead or task light. Side by side fabric board specification note: Please note if a panel-mounted fabric board will be used contiguous to another fabric board drawings are required and there will be an up-charge. Construction</td>
</tr>
</tbody>
</table>

#### Corner/Edge Detail

- S1. Squared corner/rectilinear edge
- R2. Rounded corner/radiused edge

#### Note

KnollExtra Communication Boards
## Scribe™ Mobile Markerboards
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>Mobile Markerboard</td>
<td>36&quot; x 54&quot; mobile whiteboard</td>
<td>ACT-CB-M-LW-36-54-X</td>
<td>$1,553.00</td>
</tr>
<tr>
<td></td>
<td>42&quot; x 54&quot; mobile whiteboard</td>
<td>ACT-CB-M-LW-42-54-X</td>
<td>$1,615.00</td>
</tr>
<tr>
<td></td>
<td>48&quot; x 54&quot; mobile whiteboard</td>
<td>ACT-CB-M-LW-48-54-X</td>
<td>$1,678.00</td>
</tr>
</tbody>
</table>

### Markers
- Set of 4 markers
  - ACT-CB-M-MARKER
  - $27.00

### Markerboard Cleaning Cloth
- 30 x 30 cm microfiber cloth
  - ACT-CB-M-CLOTH
  - $15.00

### Paper Pad Mount
- Set of 2 hooks
  - ACT-CB-M-FLIPHOOK
  - $84.00

### Order Code Example
- ACT-CB-M-LW-30-54-X-111
- ACT: Activity Spaces
- CB: Communication Boards
- M: Mobile
- LW: Laminate Whiteboard
- 30-54: 30" x 54" board
- A: One cup and one tray
- 111: Jet Black finish

### Specification Information
- Pattern number
- Marker tray
- Frame finish

### Finish Options
- Select one of the following finishes
- Code: Description
- 111: Jet Black
- 115: Medium Grey
- 118: Bright White
- 130: Dark Red
- 131: Slate Blue

### 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: $79 One tray
- D: $158 Two trays
- C: $57 One cup
- E: $114 Two cups
- A: $136 One cup and one tray
- B: $215 One cup and two trays
- F: $193 Two cups and one tray
- G: $272 Two cups and two trays

### Construction
- Whiteboard: Honeycomb core with medium-density fiberboard 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.
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### Selling Policy

**Terms & Conditions of Sales**

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 Lines (hereinafter, individually or collectively, "Knoll") 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 conditional 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 supersedes 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 Purchase and Seller have entered into the Knoll Electronic Terms and Conditions for 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.

**Order Information**

All orders must be in writing. The product pattern number(s) contained on Seller’s order acknowledgement shall be the final expression of the order. A purchase order is not binding on Seller until Purchaser has received Seller’s order confirmation or acknowledgment.

**Pricing Policies**

List prices are subject to change without notice.

**Taxes**

All sales, use, excise and other taxes applicable to the sale of the Products shall be paid by Purchaser. If Purchaser claims an exemption from any tax, Purchaser shall submit to Seller the appropriate exemption certificates.

**Terms of Payment**

Payment for one hundred percent (100%) of the net order amount is due within thirty (30) days of the date of invoice, which is generally issued upon shipment. In case of any discrepancies, such as shortages, and Seller is notified in writing within ten (10) days of receipt of Product, only that portion may be deducted and the balance paid. For orders greater than $100,000, a fifty percent (50%) deposit is due at the time of order placement, with the remainder due within thirty (30) days of the date of invoice.

KnollStudio orders less than $2,000 require payment for two hundred percent (100%) of the net order amount (including any applicable sales tax and charges for inside delivery, special packaging, etc.) due at time of order placement. For KnollStudio orders greater than $2,000, a one-half (50%) deposit is due at time of order placement with the remainder (including any applicable sales tax and charges for inside delivery, special packaging, etc.) due prior to shipment.

If, in the judgment of Seller, Purchaser’s financial condition does not justify the terms of the payment, Seller may require full or partial payment in advance.

Past due accounts shall be charged one and one-half percent (1.5%) per month, or the highest rate permitted by law, whichever is less, and will be added to the outstanding balance. In the event Purchaser defaults on payment, Purchaser shall be liable for all collection costs, including reasonable attorney’s fees and costs.

**Changes and Cancellation**

Purchaser orders may not be changed or cancelled, in whole or in part, without prior written consent of Seller. Changes may effect delivery dates. Expenses incurred because of changes shall be charged to Purchaser. In the event of cancellations, Purchaser will be liable for reasonable cancellation charges established by Seller. Orders for special Product, orders including “COM” (hereinafter defined) material and orders pursuant to expedited delivery programs, may not be canceled.

**Freight Prepaid**

Freight is prepaid and included in the price of all Products, except KnollTextiles, within the 48 contiguous United States for orders placed with Knoll, Inc. and within Canada, excluding the Yukon, Northwest Territories, Nunavut and Newfoundland for orders placed with Knoll North America Corp. Packing is tested for rigorous motion and transportation but is not guaranteed to protect furniture from all conditions. If special packaging is required for any reason, please consult with your sales representative or dealer. Seller shall select the method of shipment and routing. Freight for all KnollTextiles orders is prepaid and added to the invoice.

**Delivery/Freight Charges**

Shipment outside the contiguous 48 United States and Canada shall be shipped F.O.B. Origin.

For shipments outside the contiguous United States and Canada, Purchaser is responsible for the cost of freight from point of embarkation, including any handling and transportation costs of unloading or loading at the point of destination. Conditions beyond the control of Seller, including weather, available facilities and traffic conditions, may affect exact time of delivery. Seller shall not be responsible for specific carrier delivery date or time unless it has made a specific delivery commitment, in writing.

Nonstandard methods of shipment and/or additional services are available upon request. Purchaser will be billed for the differential cost of any special services in excess of standard surface carrier freight costs. Premium charges, at Purchaser’s request, will be added for airfreight, exclusive use of vehicle and extra, export or special packaging. Accessorial charges will be added for inside delivery, extra labor, reconsignment and redelivery. Partial shipments may be made and invoiced by Seller.

**Claims**

All shipments for Knoll Products within the contiguous United States and Canada are F.O.B. Origin. All risk of loss passes to Purchaser at time of delivery to carrier. Purchaser shall inspect all Products upon receipt and notify Seller within ten (10) working days after receipt of any damage or defects which are, or should be, apparent from an inspection of the Product and its packaging. Failure of Purchaser to notify Seller during the ten (10) working day period shall constitute acceptance of the Products and waiver of any apparent defects, errors or shortages. For all claims relating to Product damaged in transit or for any other claims relating to or arising out of the transportation of the Product, Purchaser must seek recovery from the carrier and Seller has no liability to Purchaser for such claims. Seller may, upon request, assist Purchaser with filing of such claims with the carrier, but Seller will not be liable for any of these transportation related claims.

**Seller’s Security Interest**

Until Seller receives the full payment for the Product, Seller shall have a security interest in the Product. Purchaser agrees to perform all acts, including but not limited to the execution and filing of documentation, which may be necessary to perfect and assure the security interest of Seller.

**Returns**

The return of Products without a written authorization by Seller shall not be accepted. To receive authorization for Product return, please call Customer Service. All Products that are returned pursuant to a valid authorization shall be subject to a twenty-five percent (25%) of list restocking charge. Products not currently offered for sale by Seller (including COM) shall not be authorized for return. All returned Products must be unused, in original condition and in the original Seller packaging cartons. No refund or credit shall be given for damaged Products.

**Held Orders/Storage**

If Purchaser requests that an order be held or delayed, prices and terms and conditions in effect at the time of shipment shall apply. If Purchaser requests a delay after the time when Seller can defer production, Purchaser will be invoiced for the Product, payable in accordance with standard terms, when the order is ready for shipment. Seller may transfer the Product to storage, in which case all expenses incurred in connection with storage, including demurrage, preparation for storage, storage charges and handling shall be payable by Purchaser upon submission of invoices by Seller. Risk of loss to the Product shall pass to the Purchaser upon delivery of the Product into storage.

February 15, 2016
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.

Selling Policy

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.

Warranty period set forth below is for 24-hour, 7 days a week, multi shift use (includes parts and labor to repair). Should any failure to conform to 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.

Product and Period of Warranty

Lifetime: Antenna Workspaces, AutoStrada, Calibre, Craction Open Table, Currents, Dividends Horizon, Morrison, Reff Profiles laminate, Series 2 Storage, Template and other non-wood components (except casework edge worksurfaces, operational parts, controls, electrical, Lighting, Series 2 Veneer Front Storage, special or custom products, see below)
12 Years: Chaddock, Essentials Work Chairs, Generation by Knoll, Life, Moment, MultiGeneration by Knoll, ReGeneration by Knoll, Remix, and TlogoBay seating (except seating upholstery, textiles, leathers and finishes, see below).
10 Years: Anchor Storage except digital keypad lock, Antenna Workspaces, AutoStrada, Craction Open Table, Dividends Horizon, Dividends Horizon Satellite Surfaces, Reff Profiles, Template wood components, Series 2 Veneer Front Storage, casework 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, Adjustable keyboard mechanisms and platforms, Communication Boards (except fabric board textiles, see below), Smokador collection (except leathers, see below), and Orchestral Universal Systems Accessories, k. lounge structural components.
5 Years: Operational parts, controls, electrical, Lighting (except light ballasts, bulbs and power supply, see below), special or custom product, wood veneer products, Currents handcrank, Interaction Counterforce, KnollStudio, Spark Series seating structural elements, structural elements of all KnollStudio outdoor products including all Richard Schultz designed products, KnollExtra CPU storage and all universal storage drawers and Power Collection, Tone Tables.
3 Years: Seating upholstery, textiles, leathers and finishes, Fabric boards textiles and Smokador Collection leathers,
2 Years: Anchor Storage digital keypad lock, all other KnollExtra product
1 Year: Light ballasts, bulbs and power supply, seating upholstered armpads and soft armpads, wood casegoods upholstered surfaces. KnollStudio, outdoor product finishes, k. lounge upholstery and k. lounge fabric.

This warranty does not apply to:
- Damage caused by a carrier other than the Seller,
- Normal wear and 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 (consult current KnollTextiles price list for applicable warranty).

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 hardness of such materials. The Seller also does not guarantee the colorfastness of fiberglass panel surfaces.

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.

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 difficulty, act of God, 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 or cancel any purchase order.

Purchaser is solely responsible for compliance with all applicable federal, state and local laws, ordinances, regulations, rules and standards relating to the installation, maintenance, use and operation of the Products. Purchaser, and/or its vendors, mediate and immediate, so far as based on an allegation that any Product or 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.

The foregoing indemnity does not apply to the following:
- Products supplied according to a design other than that of Seller, and which is required by the Purchaser.
- Combination of the Product with another product not furnished hereunder unless Seller is a contributory infringer.
- Any settlements of a suit or proceeding made without Seller’s written consent.

Selling Policy

Limitations of Liability

SELLER, ITS CONTRACTORS, AUTHORIZED DEALERS AND SUBCONTRACTORS OR SUPPLIERS OF ANY TIER SHALL NOT BE LIABLE TO PURCHASER FOR ANY SPECIAL, INDIRECT, INCIDENTAL OR CONSEQUENTIAL DAMAGES ARISING FROM A BREACH OF THIS AGREEMENT.

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.
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.”