

## Price List May 2014



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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<sup>®</sup>); Rainforest Alliance; GREENGUARD<sup>®</sup> Environmental Institute; and The Business and Institutional Furniture Manufacturer's Association (BIFMA) level<sup>®</sup> 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<sup>©</sup> Consensus Sustainable Products Standards, a set of consensus-based sustainable product standards based on the LEED<sup>®</sup> model, for all building products, fabric, apparel, flooring and carpet. MTS, the developer of SMaRT<sup>©</sup>, 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<sup>®</sup> (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.

KnollExtra

All Knoll Office Seating is GREENGUARD and GREENGUARD Gold certified.

All KnollExtra<sup>®</sup> 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<sup>®</sup> 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 industryindependent, 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<sup>®</sup> products can contribute to achieving LEED<sup>®</sup> 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.

## Using the KnollExtra Price List

#### An Overview

In the first part of the Price List you'll find Lighting and Power Series.

The second part features a full range of desktop accessories. Next listed is Orchestra Universal System Accessories, a complete scope of paper management accessories perfect for panel-mounted or freestanding application.

Part three offers a broad range of systems support products, including computer accessories, storage drawers, communications boards, and lighting.

Can't find it? Consult the Table of Contents on page 1 or the Alpha-numeric Index on page 198.

#### Product Information on Each Page

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

*Description/Construction* explains salient features, capabilities, materials, and country of origin.

*Dimensions* provide the overall space the product will require. Statistics are based on the maximum width, depth and height of the product.

*Weight* is based on the product itself. It does not include packaging or complementary items such as pens, memo paper or calendars.

Order Code/Ordering Information outlines exactly how to specify KnollExtra product and the full scope of finish options. The Order Code provides an example of how one pattern number is specified.

*Custom Options* reviews availability of special sizes, finishes etc.

#### For More Information

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

#### A Word About Finishes

KnollExtra finishes are designed to complement a broad range of interiors and office products.

Key KnollExtra finishes coordinate with specific Knoll systems finishes:

Product	Core Finish	Office System Finishes
Orchestra Load bar / Slat board	Medium grey (115)	Medium grey (115)
	Soft grey (117)	Soft grey (117)
	Black (111)	Black (111)
	Beige Mist (611)	Beige Mist (611)

#### **Use the Following Addresses**

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

For North American orders: Knoll, Inc. 1235 Water Street East Greenville, PA 18041 Attn: Order Entry

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

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

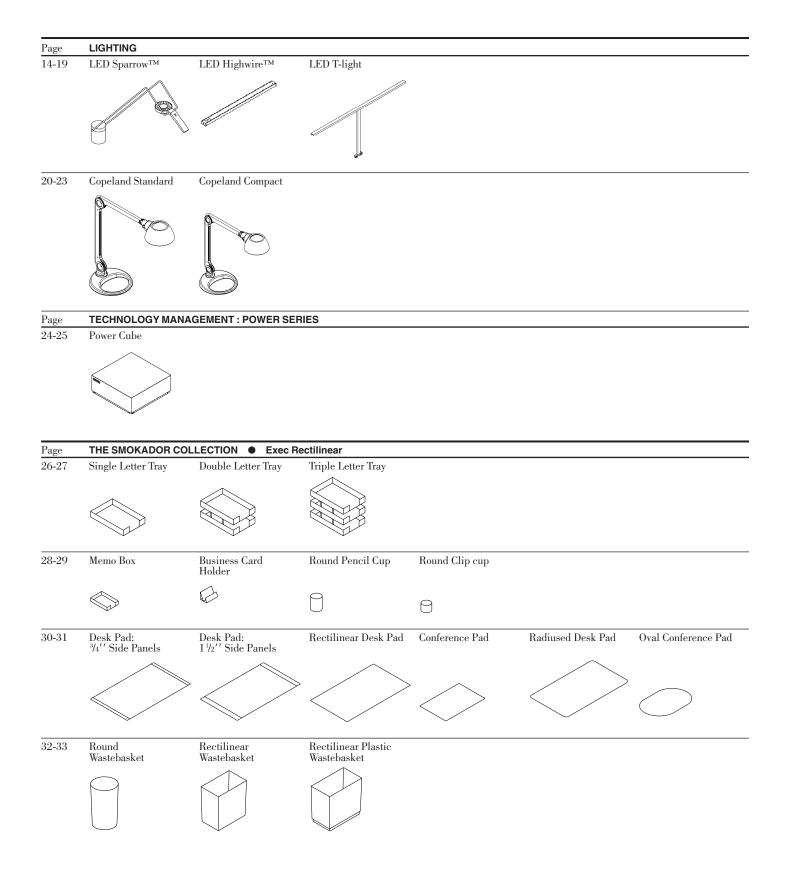
#### **Ship-Complete Orders**

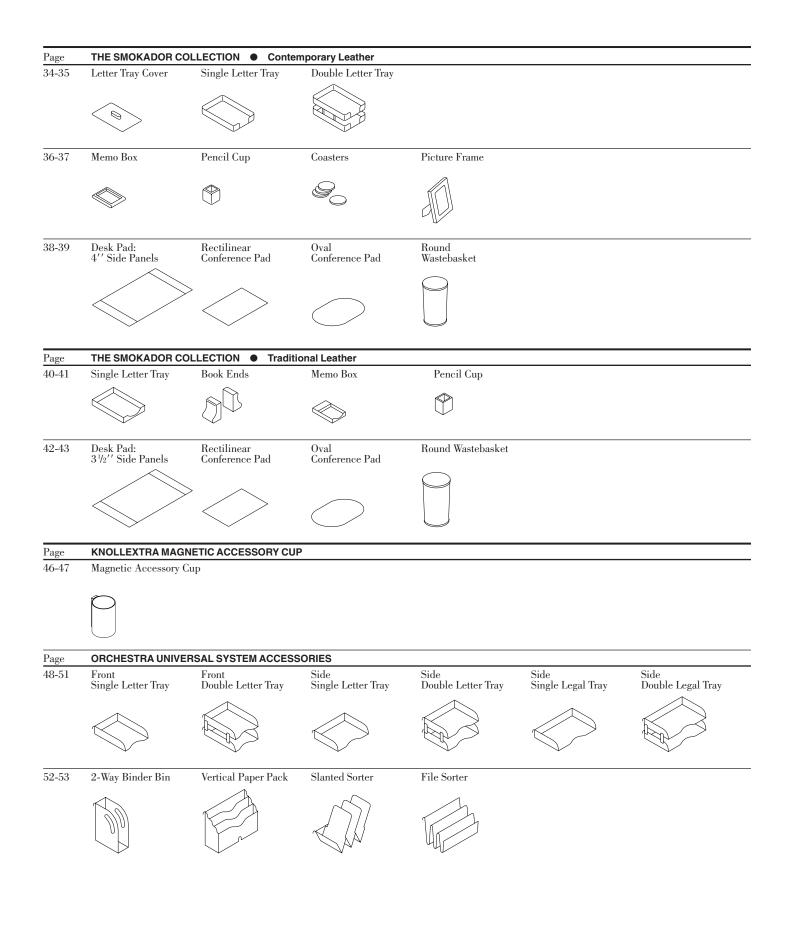
Orders that must ship complete are to be so stated on the purchase order. Products with different lead times, combined on one order, can be acknowledged for shipment based on the longest of those lead times. Orders not marked "ship complete" will be released according to the confirmation, and invoiced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

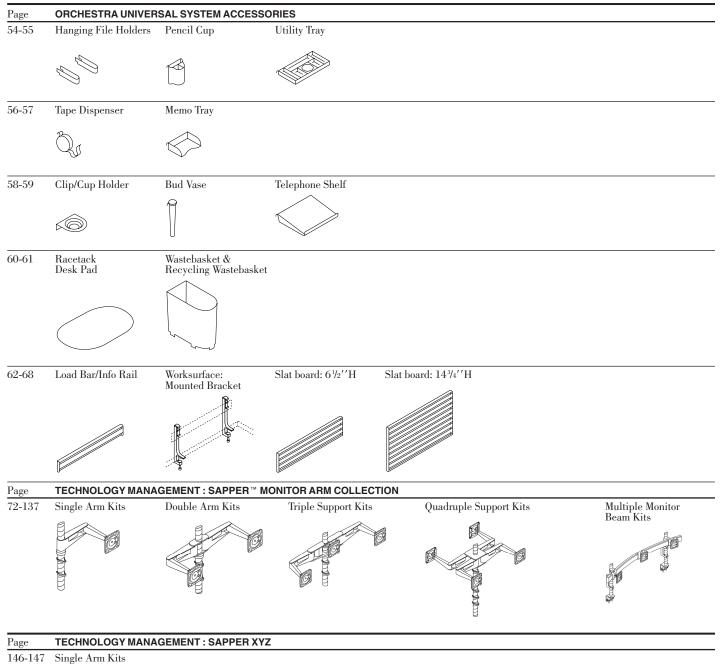
#### For More Information

For complete Knoll Selling Policy and warranty information, please refer to page 201 of this price list.

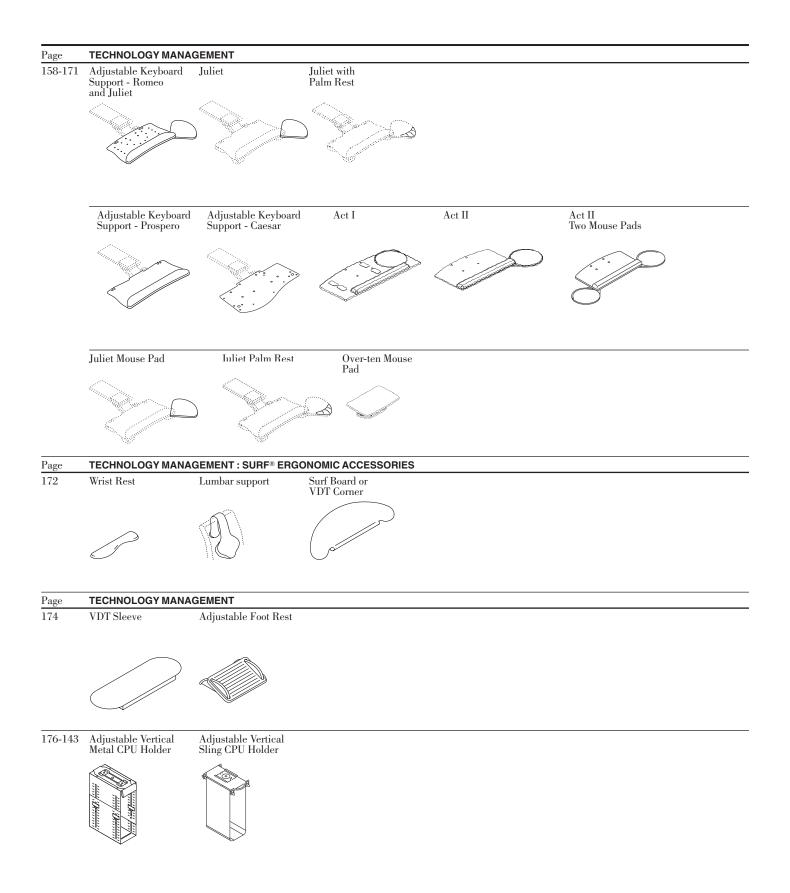
For additional information on KnollExtra, contact your Knoll representative, a Knoll dealer, or telephone Customer Services at 800 343-KNOLL.



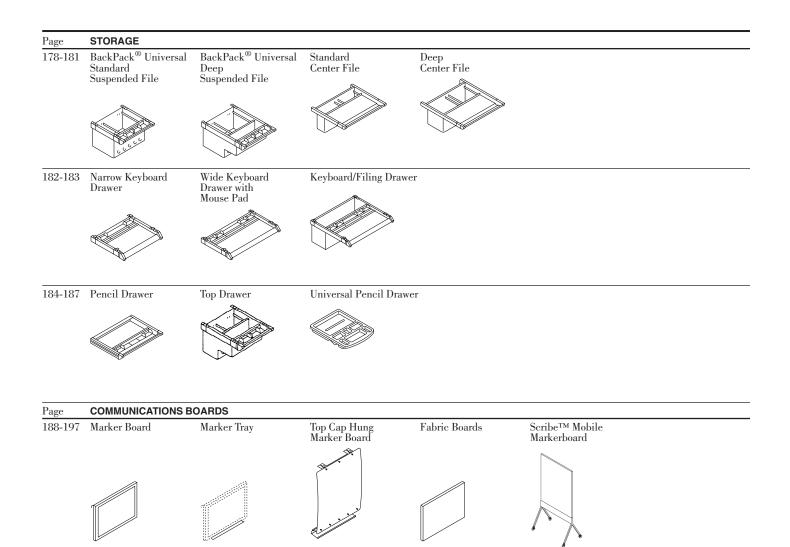








## KnollExtra Visual Index



## KnollExtra Bracket Chart

Manufacturer		System	Bracket Suffix
Knoll		Equity	E(Y)*
	(stanchion-mounted)	Equity	ES
		Morrison	М
	(stanchion-mounted)	Morrison Network	Ν
		Reff	R
		Dividends	DV
	(stanchion-mounted)	Dividends	DS
		Calibre	CE
		Currents	С
	(stanchion-mounted)	Currents	CS

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

#### Maintenance

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

## **Plastic** Windex and a dry cloth.

#### 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 napthadampened lint-free cloth. Change the cloth frequently to remove as much grease as possible without spreading

*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. Remove stubborn stains with SofScrub.

For Surf Board and VDT Sleeve soft touch paints, never use abrasives. Clean with lukewarm water and a soft cloth.

#### Marker Boards:

For day-to-day use, surface requires only a dry cleaning with a standard felt eraser or dry cloth. For best results, keep marker board and marker pens at room temperature. KnollExtra suggests Alliance Rite-On Wipe-Off marker pens which are designed for use on marker boards. All marker pens should be tightly capped and stored horizontally when not in use. If Expo brand markers are used, use the manufacturer's recommended cleaning solution, Expo Dry Erase Cleaner.

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<sup>TM</sup> by Antenna Design

Table Clamp Mount     Sparrow LED light with table clamp mount     LED 1 S CLMP       Antenna Beam Side Mount     Sparrow LED light with Antenna beam side mount     LED 1 S SIDE       Antenna Beam Side Mount     Sparrow LED light with Antenna beam side mount     LED 1 S SIDE       Freestanding Base     Sparrow LED light with freestanding base     LED 1 S BASE       Occupancy sensor     Universal occupancy sensor     LED PIR	type	description	pattern no.	
Antenna Beam Side Mount       Sparrow LED light with Antenna beam side mount         Image: Antenna Beam Side Mount       LED 1 S SIDE         Image: Freestanding Base       Sparrow LED light with freestanding base         Image: Sparrow LED light with freestanding base       LED 1 S BASE	Table Clamp Mount	Sparrow LED light with table clamp mount	LED 1 S CLMP	
Freestanding Base     Sparrow LED light with freestanding base       LED 1 S BASE				
Freestanding Base     Sparrow LED light with freestanding base         Image: Control of the standing base	Antenna Beam Side Mount	Sparrow LED light with Antenna beam side mount	LED 1 S SIDE	
	Freestanding Base	Sparrow LED light with freestanding base	LED 1 S BASE	
Occupancy sensor Universal occupancy sensor				
	Occupancy sensor	Universal occupancy sensor	LED PIR	

Order C	ode	Ordering Information	Additional Information	Light Source Information	Height Range	Construction
Example LED 1 S CLMP	<ul> <li>EED-1-S-CLMP</li> <li>LED</li> <li>Sparrow</li> <li>Standard</li> <li>Table Clamp Mount</li> </ul>	<i>Specify:</i> 1. Pattern number 2. Mount	Sparrow is available in a black finish with stainless steel rods. Occupancy sensor (LED PIR) can be added to any LED light and must be ordered separately. UL Certified.	9 watts single multichip LED. 50,000 hours lifespan.	<ul> <li>Articulates 18° to 90°</li> <li>Table clamp: 2.5" to 21.4"</li> <li>Antenna beam side: 3.5" to 22.3"</li> <li>Freestanding: 4.3" to 23.2"</li> </ul>	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 cas iron.

Occupancy sensor: extruded aluminum body, plastic face, end caps and lens.

### KnollExtra

~	list price
Lighting	\$420.
Lig	
	440.
	450.
	95.

	Design Awards
1	Best of NeoCon 2013 Silver Award.
1	Sparrow is TAA compliant.
ıst	
ıst	

## LED Light Series: Highwire™ by Antenna Design

type	description	pattern no.
19″ Undercabinet Light	19″ Highwire LED light with power source	LED 2 IN 19
37″ Undercabinet Light	37" Highwire LED light with power source	LED 2 IN 37
67″ Undercabinet Light	67" Highwire LED light with power source	LED 2 IN 67
79″ Undercabinet Light	79" Highwire LED light with power source	LED 2 IN 79
Undercabinet Light Adder	19" Highwire LED light adder with connector cable	LED 2 AD 19
	37" Highwire LED light adder with connector cable	LED 2 AD 37
	67" Highwire LED light adder with connector cable	LED 2 AD 67
0	II ' 1	
Occupancy sensor	Universal occupancy sensor	LED PIR

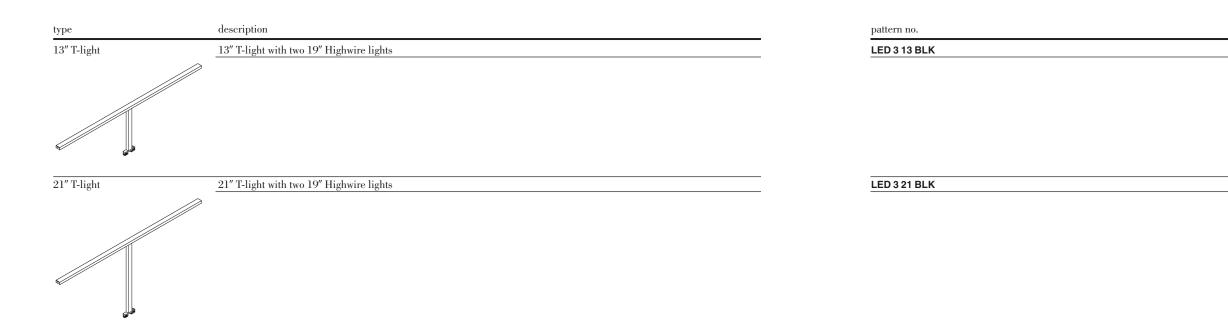
Order Co	de	Ordering Information	Additional Information	Light Source Information	Construction	Design Awards
Example:	LED-2-AD-19-01-BLK	Specify:	Light ships with magnet and wood	19": 9 watts, 35 LEDs.	Highwire: LEDs, extruded	Best of NeoCon 2013 Silver Award.
LED	LED	1. Pattern number	screw-in mounts.	37": 16 watts, 70 LEDs. 67": 30 watts, 126 LEDs.	aluminum housing, plastic reflector	Highwire is TAA compliant.
2	Highwire	2. Type of light	Occupancy sensor (LED PIR) can	79'': 32 watts, 140 LEDs.	end caps.	ingiliare to init compliant
AD	Adder	<ol> <li>Length</li> <li>Connector where required</li> </ol>	be added to any light and must be	,	Occupancy sensor: extruded	
19	Length	5. Finish	ordered separately.	50,000 hours lifespan.	aluminum body, plastic face, end caps and lens.	
01	Connector		UL Certified.		cups und rensi	
BLK	Finish	Type of Light:         Individual : Ships with power source         Adder: Ships without power source         for interconnection purposes         Connector         01:       In-line         03:       3"         12:       12"         24:       24"         36:       36"         Finish Options:       Black         Black       (BLK)         Silver       (SLV)				

### KnollExtra

Lighting

list price
\$300.
500.
750.
900.
900.
255. 455.
 455.
695.
95.

## LED Light Series: T- light by Antenna Design



Order C	ode	Ordering Information	Additional Information	Light Source Information	Construction	Design Awards
Example: LED-3-13-BLK-130		Specify:	Specify YCBT for Antenna beam	Each 19" highwire draws 9 watts	T-light structure: die cast aluminum	Best of NeoCon 2013 Silver Award.
LED	LED	1. Pattern number	with hole for T-light application.	with 35 LEDs.	base, extruded aluminum stanchion and steel top channel.	T-light is TAA compliant.
3	T-light	2. Type of light	All T-lights ship with black	50,000 hours lifespan.	1	8
13	Height	- 3. Height 4. Frame Finish	Highwire lights.		Highwire: LEDs, extruded	
BLK	Light Finish		UL Certified.		aluminum housing, plastic reflector and end caps.	
130	Frame Finish	Finish Options:			und end eups.	
		Jet Black (111)				
		Brown $(112)$				
		Dark Grey (113) Folkstone (114)				
		Medium Grey (115)				
		Standstone (116)				
		Soft Grey (117)				
		Bright White (118)				
		Dark Red (130) Slate Blue (131)				
		Beige Mist (611)				
		Metallic				
		Medium (612)				
		Metallic				
		Grey				
		Silver Metallic (613)				

list price \$1,300.

1,400.

## Copeland™ Light by Stephan Copeland

product	description			pattern no.	
Standard Arm	<ul> <li>Standard Arm.</li> <li>13 watt ENERGY STAR rated compact :</li> <li>Mounting option must be ordered separa</li> <li>20.75"h x 21.75"w (at 90° angle)</li> <li>Reaches height fo 29.75" when extended</li> </ul>	ately.	out.	COPE-01-( )	
Shown with base					
Compact Arm	<ul> <li>Compact Arm.</li> <li>13 watt ENERGY STAR rated compact :</li> <li>Mounting option must be ordered separa</li> <li>16.25"h x 17.75"w (at 90° angle)</li> <li>Reaches height of 23.5" when extended</li> </ul>	itely.	ıt.	COPE-02-()	
Shown with base					
Replacement bulb	• ENERGY STAR 13 watt replacement co (fits compact and standard lights)	ompact fluorescent bulb		COPEBULB	
Mounting Options	Standard base <ul> <li>To be used with standard arm only.</li> </ul>			COPE-01-BASE-()	
	Compact base			COPE-02-BASE-()	
	To be used with compact arm only.				
	<ul> <li>Table clamp</li> <li>To be used with either size arm.</li> <li>Works on desks of up to 1<sup>3</sup>/<sub>4</sub>" thick.</li> </ul>			COPE-CLMP-()	
	Panel Mount, Morrison			COPE-PM-M-()	
	<ul> <li>Panel mount bracket for Morrison.</li> <li>To be used with either size arm.</li> </ul>				
Order Code	Ordering Information		Light Bulb Information	Construction	Design Awards
Example: COPE-01-SV,COPE-01- BASE-SV COPE-01- Copeland light standard SV arm in silver COPE-01- Copeland standard base BASE-SV in silver	<ol> <li>Pattern number for arm</li> <li>Finish for arm</li> <li>Mounting option pattern number</li> </ol>	Finish Options: Silver (SV) Black (111)	<ul> <li>Ships with a 13 watt compact fluorescent light bulb. This is equivalent light output of a 75 watt incandescent light bulb.</li> <li>13w/120v/2700K, UL listed, ENERGY STAR rated.</li> <li>An incandescent light bulb can also be used. 75 watt is the maximum for the standard light and 60 watt is the maximum for the compact light.</li> <li>See above for bulb replacement.</li> </ul>	The Copeland Light has a steel arm, aluminum axles, zinc coated cast iron base and metallic-painted ABS shade.	Best of NeoCon 2005, Silver Award

### KnollExtra

Lighting

list price
\$209.
195.
14.
14.
114
 114.
107.
 107.
 64.
 04.
 95.

## Copeland™ Light by Stephan Copeland

product	description	pattern no.
Mounting Options	<ul> <li>Panel Mount, Equity</li> <li>Panel mount bracket for Equity.</li> <li>To be used with either size arm.</li> </ul>	COPE-PM-E-()
	<ul> <li>Panel Mount, Reff</li> <li>Panel mount bracket for Reff.</li> <li>To be used with either size arm.</li> </ul>	COPE-PM-R-()
	<ul> <li>Panel Mount, Dividends</li> <li>Panel mount bracket for Dividends.</li> <li>To be used with either size arm.</li> </ul>	COPE-PM-D-()
	Grommet Mount <ul> <li>To be used with either size arm.</li> </ul>	COPE-GRMT-()
	<ul> <li>Slat Wall mount.</li> <li>To be used with either size arm.</li> <li>Can be used on all Knoll systems slat wall as well as Orchestra<sup>®</sup> slat boards and load bars.</li> </ul>	COPE-SLT-()

Order Code	Ordering Information		Light Bulb Information	Construction	Design Awards
Example: COPE-01-SV,COPE-01- BASE-SV COPE-01- Copeland light standard SV arm in silver COPE-01- Copeland standard base BASE-SV in silver	Specify: 1. Pattern number for arm 2. Finish for arm 3. Mounting option pattern number 4. Mounting option finish	Finish Options: Silver (SV) Black (111)	<ul> <li>Ships with a 13 watt compact fluorescent light bulb. This is equivalent light output of a 75 watt incandescent light bulb.</li> <li>13w/120v/2700K, UL listed, ENERGY STAR rated.</li> <li>An incandescent light bulb can also be used. 75 watt is the maximum for the standard light and 60 watt is the maximum for the compact light.</li> <li>See above for bulb replacement.</li> </ul>	The Copeland Light has a steel arm, aluminum axles, zinc coated cast iron base and metallic-painted ABS shade.	Best of NeoCon 2005, Silver Aw

### KnollExtra

_	list price
<u> </u>	\$95.
Lig	
	95.
	95.
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## Power Series Power Cube by Antenna Design

item	description
Power Cube, hard wired	24" square table with electrical outlets on one side
$\sim$	24" square table with electrical outlets on two sides
	24" square table with electrical outlets/USB on one side
	24" square table with electrical outlets/USB on two sides
	36" square table with electrical outlets on one side
	36" square table with electrical outlets on two sides
*	36" square table with electrical outlets/USB on one side
	36" square table with electrical outlets/USB on two sides
Power Cube, cord set	24" square table with electrical outlets on one side
$\sim$	24" square table with electrical outlets/USB on one side
	36" square table with electrical outlets on one side
	36" square table with electrical outlets/USB on one side
Ĩ	
Markerboard Cleaning Cloth	40 x 30 cm microfiber cloth
Markers	Set of 4 markers
Magnetic Accessory Cup	Optional cup to hold dry erase markers and microfiber cloth eraser and/or personal device power cords; magnetic
$\sim$	application can be applied to any side of the Power Cube

pattern no.	list price
ACT-PW-PC-24-24-13-1E	\$1,900.
ACT-PW-PC-24-24-13-2E	2,100.
ACT-PW-PC-24-24-13-1EUSB	2,200.
ACT-PW-PC-24-24-13-2EUSB	2,400.
ACT-PW-PC-36-36-13-1E	2,200.
ACT-PW-PC-36-36-13-2E	2,400.
ACT-PW-PC-36-36-13-1EUSB	2,500.
ACT-PW-PC-36-36-13-2EUSB	2,700.
ACT-PW-PC-24-24-13-1C	1,900.
ACT-PW-PC-24-24-13-1CUSB	2,200.
ACT-PW-PC-36-36-13-1C	2,200.
ACT-PW-PC-36-36-13-1CUSB	2,500.

ACT-CB-M-CLOTH	

ACT-CB-M-MARKER

ACT-CUP-MG

Order Co	ode	Ordering Information	General Notes	Construction	
Example: ACT PW PC 36-36-13 1E	<b>1E</b> Activity SpacesPower CollectionPower Cube	Specify:1. Pattern numberFinish note:Power Cube finish is white markerboard paint.Optional Magnetic Accessory Cup must be specified in one of the following finishes:Code:Description111Jet Black115Medium Grey118Bright White130Dark Red131Slate Blue	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 46.	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.

#### KnollExtra

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The Smokador<sup>TM</sup> Collection Exec Rectilinear letter trays

product	description	w	d	h	wgt.	pattern no.	black oxide	brushed steel and brushed zinc
Single Letter Tray	Legal size. Matte black interior with black linoleum floor pad. Recessed rubber feet and black felt bottom prevent scuffing.	10"	15"	2 1/4"	4 lbs. 5 ozs.	1901	\$208.	\$260.
Double Letter Tray	Legal size. Matte black interiors with black linoleum floor pads and matte black posts. 2 <sup>1</sup> / <sub>2</sub> " between trays. Recessed rubber feet and black felt bottom prevent scuffing. Ships fully assembled.		15"	6 1/2"	9 lbs. 2 ozs.	1901-2	466.	575.
Triple Letter Tray	Legal size. Matte black interiors with black linoleum floor pads and matte black posts. 2½" between trays. Recessed rubber feet and black felt bottom prevent scuffing. Ships fully assembled.	10"	15″	11½″	13 lbs. 2 ozs.	1901-3	709.	873.

Order Code	Ordering Information	Custom Options	Construction
Example:1901-BO1901Single letter trayBOBlack oxide	Specify: 1. Pattern number 2. Finish 3. Pattern suffix (Pen Set only) Metal finishes: Black Oxide (BO) Brushed Zinc (BZ) Brushed Steel (BS)	Special sized 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.	<ul> <li>Black oxide finish is a matte black hand-applied coating over steel.</li> <li>Brushed zinc is zinc-plated brushed steel with a semi-gloss lacquer finish.</li> <li>Brushed steel is brushed steel with a lacquer finish.</li> <li>Manufactured in the United States.</li> </ul>

The Smokador<sup>TM</sup> Collection Exec Rectilinear desk accessories

t	description	W	d	h	wgt.	pattern no.	black oxide	brushed steel and brushed zinc
Box	Matte black interior. Includes 4″ x 6″ memo paper. Non-skid rubber pad on bottom.	4 <sup>.1</sup> /4″	6¼4″	<sup>5</sup> /8″	1 lb. 4 ozs.	1905	\$125.	\$135.
ess Card Holder	Felt base. Available in black oxide only.	3 1/2"	2"	2"	6 ozs.	1906	91.	
Pencil Cup	Matte black interior. Non-skid rubber pad on bottom	n. 3 <sup>1</sup> /8″		3 1/2"	9 ozs.	1915	99.	107.
Clip Cup	Matte black interior. Non-skid rubber pad on bottom	ı. 3″		2"	8 ozs.	1916	117.	125.
Clip Cup	Matte black interior. Non-skid rubber pad on bottom	ı. 3″		2"	8 ozs.	1916	11′	7.

Order Co	de	Ordering Information	Custom Options	Construction
Example:	1905-BZ	Specify:	Special sized letter and memo trays	Black oxide finish is a matte black
1905	Memo box	1. Pattern number	available. 100 piece minimum per	hand-applied coating over steel.
BZ	Brushed zinc	2. Finish Metal finishes: Black Oxide (BO) Brushed Zinc (BZ) Brushed Steel (BS)	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.	Brushed zinc is zinc-plated brushed steel with a semi-gloss lacquer finish. Brushed steel is brushed steel with a lacquer finish.

## The Smokador<sup>TM</sup> Collection Exec Rectilinear desk pads

product	description	W	d	wgt.	pattern no.	black linoleum	black oxide	brushed steel an brushed zin
esk Pad:³/4″ Side Panels	Black linoleum with felt back. <sup>3</sup> /4" wide flush	34"	20"	5 lbs.	1912-31		\$270.	
	rectilinear side panels in specified finish.	38"	24"	7 lbs. 12 ozs.	1912-41		285.	
esk Pad: 1½″ Side Panels	Black linoleum with felt back. 1½" wide raised rectilinear side panels in specified finish.	<u>34"</u> <u>38"</u>	20" 24"	5 lbs. 7 lbs. 12 ozs.	1912-32 1912-42		285. 297.	3
Rectilinear Desk Pad	Black linoleum with felt back. Rectilinear edge detail	. 34″	20"	4 lbs.	1912-30	117.		
	No side panels.	38"	24"	5 lbs.	<u>1912-40</u>	135.		
Conference Pad	Black linoleum with felt back. Rectilinear edge detail	. 18″	12"	1 lb. 6 ozs.	1912-20	64.		
Radiused Desk Pad	Black linoleum with felt back. Radiused edge detail.	23"	17″	3 lbs. 8 ozs.	012-1	84.		
	No side panels.	30"	18"	3 lbs. 12 ozs.	012-2	105.		
		34"	20"	4 lbs.	012-3	117.		
		38"	24"	5 lbs.	012-4	135.		
Oval Conference Pad	Black linoleum with felt back.	18″	12"	1 lbs. 4 ozs.	512-20	64.		

Order Code	Ordering Information	Custom Options	Construction
Example:1912-31-BO1912-31Desk pad with 3/4" side panelsBOBlack Oxide	Specify: 1. Pattern number 2. Finish(when applicable) Metal finishes: Black Oxide (BO) Brushed Zinc (BZ) Brushed Steel (BS)	Additional linoleum colors available. Special sizes available up to 34"W x 28"D. 50 piece minimum on all custom desk pads. Contact your Knoll sales representative or Customer Service for complete pricing information.	Desk accessories:         Black oxide finish is a matte black hand-applied coating over steel.         Brushed zinc is zinc-plated brushed steel with a semi-gloss lacquer finish.         Brushed steel is brushed steel with a lacquer finish.         Manufactured in the United States.

The Smokador<sup>TM</sup> Collection Exec Rectilinear waste baskets

product	description	W	d	h	wgt.	pattern no.	standard plastic	black oxide
Round Wastebasket	Black oxide exterior with matte black interior. Non-toxic. 15 qt. capacity.	10"		14¾″	5 lbs.	050	n/a	\$135.
Rectilinear Wastebasket	Black oxide exterior with matte black interior. Non-toxic. 24 qt. capacity.	8″	13"	13 1/2"	7 lbs.	055-BO	n/a	233.
Rectilinear Plastic Wastebasket	t 24 qt. capacity.	8³/8″	15"	13¾″	5 lbs.	255	84.	n/a

#### Order Code **Ordering Information Custom Options** Construction Metal Wastebasket: Custom finishes available upon sample chip approval. 750 piece minimum on plated finishes; 100 Plastic Wastebaskets: Custom colors available upon sample chip approval. \$250 color match fee and 500 piece minimum Example: 050-BO Specify: Pattern number Finish(when applicable) 050 Round wastebasket BO Black Oxide Round wastebasket Metal finishes: Black Oxide (BO) per line item. Contact your KnollExtra representative or Customer Service for complete piece minimum on painted finishes. Production set up fee varies by finish. Contact your Knoll sales Standard plastic finishes: Black (BK) representative or Customer Service pricing information. for complete pricing information.

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

Manufactured in the United States.

Plastic Wastebaskets: High impact crystal styrene. Desktop Accessories

The Smokador<sup>TM</sup> Collection Contemporary Leather letter trays

product	description	W	d	h	wgt.	pattern no.	Vicenza	Velluto Pelle	Sabrina
Letter Tray Cover	Legal size. Suede bottom.	101/2"	141/2"		2 lbs.	3333	\$270.	\$349.	\$383.
Single Letter Tray	Legal size. Suede bottom.	11 1/4″	15 <sup>1</sup> /4″	2"	3 lbs.		377.	484.	547.
Single Letter Tray	Legal size. Suede bottom.	1174	1574	Ζ	ə ibs.	3301		404.	J41.
	The Could have New Office and I		151/."	<u> </u>	<u> </u>				1.102
Double Letter Tray	Legal size. Suede bottom. Non-scuffing recessed rubber feet. Chrome posts on standard black leather.	11 <sup>1</sup> /4″ r.	15 <sup>1</sup> /4″	6 <sup>1</sup> /2"	6 lbs.	3301-2	820.	1,015.	1,103.
	Specify chrome or brass posts on all other leather selections. Ships fully assembled.								
						·			

Order Co	de	Ordering Information		Custom Options	Construction	
Example: 3301-2 VP MB VP556	3301-2-VP-MB-VP556 Double letter tray Velluto Pelle Mirror brass posts Sage	<ul> <li>Specify:</li> <li>Pattern number</li> <li>Leather selection</li> <li>Hardware selection (Double Letter Tray only)</li> <li>Spinneybeck leathers:</li> <li>Vicenza (VZ)</li> <li>Velluto Pelle (VP)</li> <li>Sabrina (SA)</li> </ul>	There are 20 rich colors available in Vicenza and more than 100 vibrant colors available in Sabrina and Velluto Pelle. 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. Double letter tray hardware: Mirror Chrome (MC) Mirror Brass (MB)	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.	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.	Spinneybeck Velluto Pelle (VP): An aniline dyed, enhanced full grain leather. The combination of the subtle surface enhancement and special ironing process creates the suppleness and smoothness of this leather. Velluto Pelle has a breathable, medium, protective finish.

Spinneybeck Sabrina (SA): An aniline dyed, full grain, kip leather. The fine quality and lightweight material produce a supple hand and smooth, tight grain appearance. Sabrina receives a breathable, protective finish and is appropriate for high-traffic use.

The Smokador<sup>TM</sup> Collection Contemporary Leather desk accessories

product	description	type	w	d	h	wgt.	pattern no.	linoleum	Vicenza	Velluto Pelle	S
Iemo Box	Includes 4" x 6" memo paper. Suede bottom.	:	51/4"	7 1/4″	<sup>3</sup> /4″	1 lb.	3305		\$260.	\$315.	
0											
ncil Cup	Suede bottom.	:	3 7/16"	3 7/16″	4 <sup>1</sup> /8″	1 lb.	3315		225.	297.	
pasters	Set of four. Circular leather or black linoleum. Felt	Leather		3 1/4"		4 ozs. (set)	3319-4		83.	117.	
6	bottom.	Linoleum		3 1/4"		4 ozs. (set)	<u>3319-4-LN</u>	36.			
icture Frame	Sized for 4" x 6" photographs or 5" x 7" photographs. Easel-style stand. Frame is available in Spinneybeck leathers as a special only.		5 <sup>3</sup> /4″	<sup>3</sup> /4″	7 ³/4″	1 lb.	3370 (4″ x 6″)		242.		
	Sized for 4" x 6" photographs or 5" x 7" photographs. Easel-style stand. Frame is available in Spinneybeck leathers as a special only.		6³/4″	<sup>3</sup> /4″	8 <sup>3</sup> /4″	1 lb.	3371 (5″ x 7″)		254.		

Order Code	Ordering Information		Custom Options	Construction	
Example: <b>3315-VZ BLK</b> <b>3315</b> Pencil Cup <b>VZ BLK</b> Vicenza Black	Specify: 1. Pattern number 2. Leather selection Spinneybeck leathers: Vicenza (VZ) Velluto Pelle (VP) Sabrina (SA)	There are 20 rich colors available in Vicenza and more than 100 vibrant colors available in Sabrina and Velluto Pelle. 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.	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.	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.	Spinneybeck Velluto Pelle (VP): An aniline dyed, enhanced full grain leather. The combination of the subtle surface enhancement and special ironing process creates the suppleness and smoothness of this leather. Velluto Pelle has a breathable, medium, protective finish.

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Desktop Accessories

Spinneybeck Sabrina (SA): An aniline dyed, full grain, kip leather. The fine quality and lightweight material produce a supple hand and smooth, tight grain appearance. Sabrina receives a breathable, protective finish and is appropriate for high-traffic use.

## The Smokador<sup>TM</sup> Collection Contemporary Leather deskpad and wastebaskets

product	description	type	W	d	wgt.	pattern no.	black linoleum	Vicenza	Velluto Pelle	Sabrina
Desk Pad: 4" Side Panels	Black linoleum with black felt back. 4" wide raised	1	34"	20"	6 lbs.	3312-3		\$279.	\$383.	\$432.
	side panels in specified leather.		38"	24"	7 lbs.12 ozs.	3312-4		315.	419.	466.
Rectilinear Conference Pad	Leather or black linoleum. Black felt back.	Leather	18″	12"	3 lbs. 6 ozs.	3313		270.	321.	360.
		Linoleum	18"	12"	1 lb. 6 ozs.	1912-20	64.			
Oval Conference Pad	Leather or black linoleum. Black felt back.	Leather	18″	12"	2 lbs. 9 ozs.	3314		270.	321.	360.
		Linoleum	18"	12"	1 lb. 4 ozs.	512-20	64.			
Round Wastebasket	Black interior. Steel covered with leather.		10"	143/4″	6 lbs.	3350		315.	413.	476.



Order Code	Ordering Information		Custom Options	Construction	
Example: <b>3312-4-VZ BLK</b>	Specify:	There are 20 rich colors available in	Custom sized leather conference	Spinneybeck Vicenza (VZ):	Spinneybeck Velluto Pelle (VP):
<b>3312-4</b> 38" x 24" desk pad	1. Pattern number	Vicenza and more than 100 vibrant colors available in Sabrina and	pads available in sizes up to 38″W x 24″D (rectangular)and 18″W x 12″D	A corrected grain, aniline dyed leather. The correction process	An aniline dyed, enhanced full grain leather. The combination of
VZ BLK Vicenza Black	2. Leather selection	Velluto Pelle. To view the complete	(oval).	refines the surface of the leather	the subtle surface enhancement and
	Spinneybeck leathers: Vicenza (VZ) Velluto Pelle (VP) Sabrina (SA)	color selection, please contact your Knoll sales representative or Spinneybeck. Please note that 10 or more units are required on all Spinneybeck orders.	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.	preparing it for the reception of an embossed grain pattern prior to finishing.	special ironing process creates the suppleness and smoothness of this leather. Velluto Pelle has a breathable, medium, protective finish.

Spinneybeck Sabrina (SA): An aniline dyed, full grain, kip leather. The fine quality and lightweight material produce a supple hand and smooth, tight grain appearance. Sabrina receives a breathable, protective finish and is appropriate for high-traffic use.

The Smokador<sup>TM</sup> Collection Traditional Leather desk accessories

product	description	W	d	h	wgt.	pattern no.	Vicenza	Velluto Pelle	Sabrina
Single Letter Tray	Legal size. Suede bottom.	10 1/2"	15"	2 1/2"	2 lbs.	3601	\$419.	\$564.	\$620.
Book Ends	2 per set. Suede bottoms.	4"	4 <sup>5</sup> /8″	6½"	6 lbs.	3604	512.	583.	620.
Memo Box	Includes 5" x 8" memo paper. Suede bottom.	6"	9″	1 1/4"	1 lb. 8 oz.	3605	297.	377.	413.
Pencil Cup	Leather wrapped. Suede bottom.	3″	3 1/2"	4″	1 lb.	3615	243.	285.	321.

Order Code	Ordering Information		Custom Options	Construction	
Example: <b>3601-VZ BLK3601</b> Single letter tray <b>VZ BLK</b> Vicenza Black	<ul> <li>Specify:         <ol> <li>Pattern number</li> <li>Leather selection</li> <li>Hardware selection (Calendar set)</li> </ol> </li> <li>Spinneybeck leathers: Vicenza (VZ) Velluto Pelle (VP) Sabrina (SA)</li> </ul>	There are 20 rich colors available in Vicenza and more than 100 vibrant colors available in Sabrina and Velluto Pelle. 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.	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.	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.	Spinneybeck Velluto Pelle (VP): An aniline dyed, enhanced full grain leather. The combination of the subtle surface enhancement and special ironing process creates the suppleness and smoothness of this leather. Velluto Pelle has a breathable, medium, protective finish.

*Spinneybeck Sabrina (SA):* An aniline dyed, full grain, kip leather. The fine quality and lightweight material produce a supple hand and smooth, tight grain appearance. Sabrina receives a breathable, protective finish and is appropriate for high-traffic use.

## The Smokador<sup>TM</sup> Collection Traditional Leather desk pads and wastebaskets

product	description	type	W	d	h	wgt.	pattern no.	black linoleum	Vicenza	Velluto Pelle	Sabrina
Desk Pad: 31/2" Side Panels	Black linoleum with black felt back. 3 ½" wide raised	be	34"	20"		6 lbs.	3612-3		\$305.	\$383.	\$432.
	side panels.		38″	24"		7 lbs. 6 ozs.	3612-4		341.	419.	466.
Rectilinear Conference Pad	Leather or black linoleum. Black felt back.	Leather	18″	12"		3 lbs. 6 ozs.	3613		279.	360.	377.
		Linoleum	18"	12"		1 lb. 6 ozs.	<u>1912-20</u>	64.			
Oval Conference Pad	Leather or black linoleum. Black felt back.	Leather	18″	12"		2 lbs. 9 ozs.	3614		279.	360.	377.
		Linoleum		12"		1 lb. 4 ozs.	512-20	64.			
Round Wastebasket	Black interior. Steel covered with leather.		10"		15″	6 lbs.	3650		403.	490.	529.



Order Code		Ordering Information		Custom Options	Construction			
Example: <b>36</b> <b>3612-4</b> 38 <b>SA</b> Sa	<b>612-4-SA-764</b> 8 "x 24 "Desk pad abrina Clay	Specify: 1. Pattern number 2. Leather selection Spinneybeck leathers: Vicenza (VZ) Velluto Pelle (VP) Sabrina (SA)	There are 20 rich colors available in Vicenza and more than 100 vibrant colors available in Sabrina and Velluto Pelle. 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.	Custom sized leather conference pads available in sizes up to 38"W x 24"D (rectangular)and 18"W x 12"D (oval). 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	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.	Spinneybeck Velluto Pelle (VP): An aniline dyed, enhanced full grain leather. The combination of the subtle surface enhancement and special ironing process creates the suppleness and smoothness of this leather. Velluto Pelle has a breathable, medium, protective finish.		

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#### KnollExtra

Spinneybeck Sabrina (SA): An aniline dyed, full grain, kip leather. The fine quality and lightweight material produce a supple hand and smooth, tight grain amouth of the spine receiver of the spine apper ance. Sabrina receives a breathable, protective finish and is appropriate for high-traffic use.

## The Smokador<sup>TM</sup> Collection Replacement Parts

product	description	d h	pattern no.	list price
Metal Letter Tray Stacking Posts	4 per set, with screws. For use with the Contemporary Leather and Exec Rectilinear Collections. Available in mirror chrome, mirror brass, and matte black only.	<sup>1</sup> /4" 4 <sup>1</sup> /4"	001-214	\$36.
Latter Tree Stacking Deat Threads	d 4 per set. For use with stacking posts for the		001-315	8.
Letter fray Stacking Fost Threade				
Letter Tray Stacking Post Threader Rods	Contemporary Leather and Exec Rectilinear Collections.			

Order Code

Ordering Information

Example: 001-214-MC **001-214** Metal letter tray stacking posts МС Mirror chrome

Specify: Pattern number
 Finish (except Threaded Rods) Metal letter tray post finishes: Mirror Brass (MB) Matte Black (BK)

#### KnollExtra

## KnollExtra Magnetic Accessory Cup Antenna Design

product	description	diameter	overall height	weight	pattern number
Magnetic Accessory Cup	Large accessory cup for application to any magnetize surface. Fits dry erase markers, power cords, etc. Interior diameter is 3.7"; interior height is 4.4".	d 4"	6"	1.1 lbs.	ACT-CUP-MG

Order Code	Ordering Information	Construction	Construction				
Example: ACT-CUP-MG ACT-CUP- Magnetic accessory cup MG	Specify: 1. Pattern number 2. Finish	Die cast aluminum with textured powder coat paint, wool felt insert, neodymium magnets and steel fasteners.	Note: A non-magnetic version of this accessory cup is available on Interpole (Replace MG in pattern code with IP, see Antenna				
118 Bright White	Finish: Code: Description 111 Jet Black 115 Medium Grey	Pacemakers and items sensitive to magnetic fields should be kept 3.5" from product.	Workspaces price list for pricing) and Scribe Mobile Markerboards (see page 194 for specifications and pricing).				
	118Bright White130Dark Red131Slate Blue		To prevent dry erase markers from drying out, store them with the cap down. To protect magnetized surface, avoid dragging the cup when repositioning.				

list price \$130.

# Orchestra® Universal System Accessories by Bruce Hannah & Ayse Birsel letter trays

product	description	W	d	h	wgt.	pattern no.		translucent colors list price	opaque colors list pric
Front Letter Single Tray	Single tray. Non-scuffing rubber feet.	10 1/4"	13"	23/4"	1 lb. 2 ozs.	ORCH-F-LT		\$51.	\$4
Front Letter Double Tray	Double tray. Non-scuffing rubber feet. Removable stacking brackets included.	101/4"	13"	7 1/4″	2 lbs. 5 ozs.	20RCH-F-LT		102.	8
ide Letter Single Tray	Single tray. Non-scuffing rubber feet.	13 1/4"	91/2"	2³/4″	1 lb. 7 ozs.	ORCH-S-LT		51.	4
Side Letter Double Tray	Double tray. Non-scuffing rubber feet. Removable stacking brackets included.	13 1/4"	9 1/2"	7 1/4″	2 lbs. 15 ozs.	20RCH-S-LT		102.	8
Side Legal Single Tray	Single tray. Non-scuffing rubber feet.	15 ½"	9 ½"	23/4"	2 lbs.	ORCH-S-LGT		62.	5
Order CodeExample:ORCH-F-LT-BKORCH-F-Front letter trayLTBKBKBlack	Specify: Custor 1. Pattern number sampl 2. Finish match	m Options m colors availad e chip approval fee and 500 pi ne item.	ble upon l. \$350 color ece minimum			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 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;		

Order Code	Ordering Information	Custom Options	Construction	Design Awards
Example: ORCH-F-LT-BK ORCH-F- LT BK Black	Specify: 1. Pattern number 2. Finish Dopaque plastic finishes: Black (BK) Medium Grey (DG) Soft Grey (E) Translucent K-resin finish: Clear (CL)	Custom colors available upon sample chip approval. \$350 color match fee and 500 piece minimum per line item.	<i>Opaque plastic finishes:</i> Sturdy polystyrene plastic in matte, textured finish. Fingerprint resistant. <i>Translucent finishes:</i> Sturdy K-resin (SBC) plastic. Manufactured in the United States.	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.
	Letter trays mounted on slat wall or load bars accommodate up to max. 15lbs of weight.			

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Orchestra® Universal System Accessories by Bruce Hannah & Ayse Birsel letter trays

product	description	W	d	h	wgt.	pattern no.	translucent colors list price	opaque colors list price
Side Legal Double Tray	Double tray. Non-scuffing rubber feet. Removable stacking brackets included.	15 <sup>1</sup> /2"	9 1/2"	7 1/4″	4 lbs. 1 oz.	20RCH-S-LGT	\$122.	\$106.
Replacement Stacking Brackets	Set of four stacking brackets for all Orchestra letter trays.	3/4″	"/2"	2"	1 oz. (set)	ORCH-SB	6.	5.

Order Code	Ordering Information	Custom Options	Construction	Design Awards
Example: ORCH-F-LT-BK ORCH-F- Front letter tray LT BK Black	<ul> <li>Specify:         <ol> <li>Pattern number</li> <li>Finish</li> <li>Opaque plastic finishes: Black (BK) Medium Grey (DG) Soft Grey (E)</li> <li>Translucent K-resin finish: Clear (CL)</li> <li>Letter trays mounted on slat wall or</li> </ol> </li> </ul>	Custom colors available upon sample chip approval. \$350 color match fee and 500 piece minimum per line item.	<i>Opaque plastic finishes:</i> Sturdy polystyrene plastic in matte, textured finish. Fingerprint resistant. <i>Translucent finishes:</i> Sturdy K-resin (SBC) plastic. Manufactured in the United States.	Permanent Collection of the Cooper-Hewitt, National Design Museum, Smithsonian Institution, 1994; ROSCOE Award, Interior Design Magazine, 1991; Outstanding Performance, Product Design Achievement Award, IBD Southern California Chapter, 1991; Bronze Award, IBD Product Design Competition, 1990.

Orchestra® Universal System Accessories by Bruce Hannah & Ayse Birsel paper management

product	description	W	d	h	wgt.	pattern no.	translucent colors list price	opaque colors list price
2-Way Binder Bin	Horizontal or vertical positioning. Excellent for rail-mount, desktop, and overhead storage.	47/8″	121/4"	8 <sup>1</sup> /4″	1 lb. 6 ozs.	ORCH-BDN	\$65.	\$58.
Vertical Paper Pack	Holds memo, letter, legal and unbound EDP size material.	15 1/4"	5″	9″	2 lbs. 1 oz.	ORCH-VPP	70.	65.
Slanted Sorter	Removable dividers tilt left and right.	9″	11″	<u>81/2"</u>	2 lbs. 4 ozs.	ORCH-SSD	70.	65.
File Sorter	Versatile sorter holds small files, stationery, envelopes, messages and other desktop papers.	101/4"	5 1/2"	5 1/2"	1 lb. 8 ozs.	ORCH-FS	49.	45.

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Order Code	Ordering Information	Custom Options	Construction	Design Awards
Example: ORCH-BDN-DG ORCH- Binder bin BDN DG Medium grey	Specify: 1. Pattern number 2. Finish Opaque plastic finishes: Black (BK) Medium Grey (DG) Soft Grey (E) Translucent K-resin finish: Clear (CL)	Custom colors available upon sample chip approval. \$350 color match fee and 500 piece minimum per line item.	Opaque plastic finishes:Sturdy polystyrene plastic in matte, textured finish. Fingerprint resistant.Translucent finish: Sturdy K-resin (SBC) plastic.Manufactured in the United States.	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.
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Orchestra® Universal System Accessories by Bruce Hannah & Ayse Birsel hanging file holders, pencil cup and utility trays

product	description	W	d	h	wgt.	pattern no.	translucent colors list price	opaque colors list price
Hanging File Holders	2 per set. Attach to rail and hold legal or letter size hanging folders for easy access. Black is anodized aluminum. Medium grey is painted aluminum. Not fo use on Currents slat wall.	1″ r	8″	1″	8 ozs. (pair)	ORCH-HFH		\$48.
Pencil Cup	Three compartments for pencils, 4" x 6" memo paper, and large Post-It <sup>TM</sup> Notes.	5″	3″	4"	7 ozs.	ORCH-PC	29.	25.
Utility Tray	6 versatile compartments hold pencils, paper clips, and other paper management items. Largest compartment is 3" x 8 <sup>1</sup> /4".	12"	7″	1″	12 ozs.	ORCH-UT	36.	34.

Order Code	Ordering Information	Custom Options	Construction		Design Awards
Example: ORCH-PC ORCH-PC Pencil cup CL Clear	Specify:1. Pattern number2. Finish3. Divider finish(mini-shelf only)Opaque plastic finishes: Black (BK) Medium Grey (DG) Soft Grey (E)Translucent K-resin finish: Clear (CL)Hanging file holder metal finishes: Black (BK) Medium Grey (DG)	For plastic accessories, custom colors available upon sample chip approval. \$350 color match fee and 500 piece minimum per line item.	black anodized a Mini-shelf divide plastic. <i>Pencil cup and u</i> Sturdy polystyre matte,textured fi resistant. <i>Translucent finis</i> . Sturdy K-resin (S	inted aluminum or aluminum. lers are poly-styrene <i>utility tray:</i> ene plastic in a inish. Fingerprint shes:	Permanent Collection of the Cooper-Hewitt, National Design Museum, Smithsonian Institution, 1994; ROSCOE Award, Interior Design Magazine, 1991; Outstanding Performance, Product Design Achievement Award, IBD Southern California Chapter, 1991; Bronze Award, IBD Product Design Competition, 1990.

Orchestra® Universal System Accessories by Bruce Hannah & Ayse Birsel tape dispenser and memo tray

product	description	W	d	h	wgt.	pattern no.	translucent colors list price	opaque colors list price
Tape Dispenser	Holds standard, clear tape (not included).	1″	4 <sup>1</sup> /2"	3 1/2"	3 ozs.	ORCH-TD	\$24.	\$23.
Memo Tray	Includes 4" x 6" memo paper. Non-scuffing rubber feet.	6″	4″	1″	9 ozs.	ORCH-MT	29.	25.

Order Code	Ordering Information	Custom Options	Construction	Design Awards
Example:ORCH-TD-EORCH-TDTape dispenserESoft grey	Specify: 1. Pattern number 2. Finish Opaque plastic finishes: Black (BK) Medium Grey (DG) Soft Grey (E) Translucent K-resin finish: Clear (CL)	Custom colors available upon sample chip approval. \$350 color match fee and 500 piece minimum per line item.	<i>Opaque plastic finishes:</i> Sturdy polystyrene plastic in matte, textured finish. Fingerprint resistant. <i>Translucent finish:</i> Sturdy K-resin (SBC) plastic. Manufactured in the United States.	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.
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Orchestra® Universal System Accessories by Bruce Hannah & Ayse Birsel clip/cup holder, bud vase and telephone shelf

product	description	W	d	h	wgt.	pattern no.	opaque colors list price
	Removes coffee cups, cans, paper clips, thumb tag etc. from the worksurface. Available in black and medium grey painted aluminum.	cks, 3¾"	4"	1″	4 ozs.	ORCH-CCH	\$57.
Bud Vase	Available in black and clear. Rail-mounted only.	2"	2"	7"	3 ozs.	ORCH-VAS	25.
Telephone Shelf	Holds virtually any standard office telephone. Available in black only.	12"	11 1/2"	2″	3 lbs. 12 ozs.	ORCH-TS-UNI	100.

Order Code	Ordering Information	Custom Options	Construction	Design Awards
Example: ORCH-CCH-BK ORCH-Clip/ Cup Holder CCH BK Black	Specify: 1. Pattern number 2. Finish (When applicable) Acrylic vase finishes: Black (BK) Clear (CL) Clip/cup holder finishes: Black (BK) Medium Grey (DG)	For plastic accessories, custom colors available upon sample chip approval. \$350 color match fee and 500 piece minimum per line item.	Translucent finish: Sturdy K-resin (SBC) plastic.Clip/cup holder: Painted,sand cast aluminum.Bud vase: Acrylic with black polystyrene holder.Telephone shelf: 16-gauge painted steel.Bud vase is manufactured in Taiwan, Republic of China. All other items are manufactured in the United States.	Permanent Collection of the Cooper-Hewitt, National Design Museum, Smithsonian Institution, 1994; ROSCOE Award, Interior Design Magazine, 1991; Outstanding Performance, Product Design Achievement Award, IBD Southern California Chapter, 1991; Bronze Award, IBD Product Design Competition, 1990.

Orchestra® Universal System Accessories by Bruce Hannah & Ayse Birsel desk pads and wastebaskets

product	description	W	d	h	wgt.	pattern no.	list price
Racetrack Desk Pad	Black linoleum with felt back.	30″	18"		5 lbs.	ORCH-DP	\$97.
	/						
Wastebasket	Freestanding. 24 qt. capacity.	8 <sup>1</sup> /2″	14"	14 7/8″	4 lbs. 6 ozs.	ORCH-WBK	109.
P li Wathadat	Di di scol afar dade sido concration of ur	. 01//″	1.4″	1476."	411-6		100
Recycling Wastebasket	Blue recycling color for desk-side separation of waste materials. Includes recycling stickers. Freestanding. 24 qt. capacity.	te 81/2" 3.	14"	147/8"	4 lbs. 6 ozs.	ORCH-WBK-R-EB	109

Order Code	Ordering Information	Custom Options	Construction	Design Awards
Example: ORCH-WBK-E ORCH- WBK E Soft grey	Specify: 1. Pattern number 2. Finish (When applicable) Wastebasket finishes: Black (BK) Soft Grey (E) Electric Blue (EB)	Additional desk pad colors available. Special sizes available up to 34"W x 28"D. 50 piece minimum on all custom desk pads. Custom wastebasket colors available upon sample chip approval. \$350 color match fee and 750 minimum per line item. Contact your Knoll sales representative or Customer Service for complete pricing information.	Desk pad: Black linoleum with felt black Wastebasket: Polypropylene with matte textured finish. Manufactured in the United States.	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.

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# Orchestra® Universal System Accessories by Bruce Hannah & Ayse Birsel load bar/info rail

product	description	W	d	h	wgt.
Load Bar/Info Rail	• Fits virtually every office system.	24"	1/2″	3″	1 lb. 9 ozs.
	• Mounts on panel, stanchion, wall or freestanding	30"	<sup>1</sup> /2″	3″	2 lbs.
	<ul><li>desk.</li><li>Info Rail underside holds memos and notes for easy</li></ul>	35″	1/2"	3″	2 lbs. 6 ozs.
* *	<ul> <li>Into Ran underside notas memos and notes for easy access.</li> </ul>	36″	<sup>1</sup> /2″	3″	2 lbs. 9 ozs.
	Black plastic end caps.	42"	1/2"	3″	3 lbs.
	<ul> <li>Wall, stanchion or panel-mounted brackets</li> </ul>	45"	<sup>1</sup> /2″	3″	3 lbs. 2 ozs.
	included in list price (see mounting options page).	48"	1/2"	3″	3 lbs. 4 ozs.
		54"	1/2″	3″	4 lbs.
		60″	1/2″	3″	4 lbs. 5 ozs.
		66″	1/2"	3″	4 lbs. 8 ozs.
		72"	<sup>1</sup> /2″	3″	4 lbs. 12 ozs.
Load Bar/Info Rail Morrison		115/8″	<sup>1</sup> /2″	3″	
Network 2		17 5/8″	1/2"	3″	
		23 5/8"	1/2"	3″	
		295/8"	1/2"	3″	
		35 %"	1/2"	3″	
		41 5/8"	1/2″	3″	
		47 5/8"	1/2"	3″	
		53 5/8"	1/2"	3″	
		59 <sup>5</sup> /8″	<sup>1</sup> /2″	3″	
Currents Work Shelf Load Bar		13 1/2"	<sup>1</sup> /2″	3″	
		17 7/8"	1/2"	3″	
		297/8"	1/2"	3″	
Currents Stanchion Mounted Load		263/4"	<sup>1</sup> /2″	3″	
Bar		<u>20 74</u> <u>38 <sup>3</sup>/4</u> "	1/2	3″	
		30 74	12	Э	
Dividends and Caliber Stanchion	(Note: Dividends End Panels including sliding door	31 1/8"	<sup>1</sup> /2″	3″	
Mounted Load Bar	overdesks do not support load bars.)	37 5/8″	1/2″	3″	
		43 5/8"	1/2″	3″	
		55 5/8"	1/2″	3″	
		67 5/8″	1/2″	3″	

pattern no.	list
OR-LBI-24-( )( )	\$98.
OR-LBI-30-( )( )	98.
OR-LBI-35-( )( )	105.
OR-LBI-36-( )( )	105.
OR-LBI-42-( )( )	117.
OR-LBI-45-( )( )	130.
OR-LBI-48-( )( )	130.
OR-LBI-54-( )( )	143.
OR-LBI-60-( )( )	150.
OR-LBI-66-( )( )	167.
OR-LBI-72-( )( )	194.
OR-LBI-24-N2-( )( )	86.
OR-LBI-30-N2-()()	93.
OR-LBI-36-N2-( )( )	98.
OR-LBI-42-N2-( )( )	98.
OR-LBI-48-N2-( )( )	105.
OR-LBI-54-N2-( )( )	117.
OR-LBI-60-N2-( )( )	130.
OR-LBI-66-N2-( )( )	143.
OR-LBI-72-N2-( )( )	150.
OR-LBI-30-C-()()	40.
OR-LBI-30-C-()() OR-LBI-36-C-()()	40. 49.
OR-LBI-30-C-()() OR-LBI-48-C-()()	49. 68.
OR-LBI-36-CS-( )( )	63.
OR-LBI-48-CS-( )( )	95.
OR-LBI-36-DV-( )( )	67.
OR-LBI-42-DV-()()	81.
OR-LBI-48-DV-()()	96.
OR-LBI-60-DV-()()	113.
OR-LBI-72-DV-()()	143.

Order Code	Ordering Information			Mounting Options	Custom Options	Construction	Design Awards
Example:OR-LBI-36-111 OR-BKT-PM-ROR-LBI-3636 "load bar111BlackOR-BKT- PM-RPanel-mounted bracket for Reff	<ul> <li>Specify:</li> <li>Pattern number</li> <li>System Suffix</li> <li>Finish</li> <li>Mounting Option</li> <li>Special sizes and small quanity orders may be painted</li> <li>Anodized aluminum finish:</li> <li>Silver Anodized (SV)</li> </ul>	Painted Core aluminum finishes: Medium Grey (115) Soft Grey (117) Black (111) Beige Mist Metallic (611) Brown (112) Dark Grey (113) Folkstone Grey (114) Sandstone (116) Bright White (118) Medium Grey Metallic (612)	Painted Legacy aluminum finishes are still available for existing customers only: Medium Metallic Grey (DG) Soft Grey (E) Warm Putty (WP) Flint (F) Black (BK)	Please note flat panel monitor arms cannot be mounted on Orchestra <sup>®</sup> load bars. Flat panel monitors can be mounted on Orchestra <sup>®</sup> slat wall only when mounted on an architectural wall. Please see p.140 for flat panel monitor support mount options. See page 70 for mounting options	<i>Note:</i> Load Bar/Info Rails are available in custom lengths. Please note that for all lengths greater than 66", load bar will be painted, not anodized. Contact your local Knoll Customer Service representative for details.	Load bar/info rail: Corrosion-resistant T-6063 painted or anodized aluminum. End caps are textured polystyrene plastic. Load Bar is filled with ½" Delrin plastic pellets to support papers on info rail. Manufactured in the United States.	Permanent Collection of the Cooper-Hewitt, National Design Museum, Smithsonian Institution, 1994; ROSCOE Award, Interior Design Magazine, 1991; Outstanding Performance, Product Design Achievement Award, IBD Southern California Chapter, 1991; Bronze Award, IBD Product Design Competition, 1990.

# Orchestra® Universal System Accessories by Bruce Hannah & Ayse Birsel load bar/info rail

product	description	W	d	h	wgt.	pattern no.	li
Equity Stanchion Load B	ar	24"	1″	3″		OR-LBI-30-ES-( )( )	\$93
		30″	1″	3″		OR-LBI-36-ES-( )( )	98
		36″	1″	3″		OR-LBI-42-ES-( )( )	105
		42"	1″	3″		OR-LBI-48-ES-( )( )	117
		54"	1″	3″		OR-LBI-60-ES-( )( )	143
		66"	1″	3″		OR-LBI-72-ES-( )( )	167
Equity Application Load	Bar	22 <sup>1</sup> /4″	<sup>1</sup> /2″	3″		OR-LBI-24-EY-( )( )	98
		28 <sup>1</sup> /4"	1/2″	3″		OR-LBI-30-EY-( )( )	98
		34 1/4"	1/2″	3″		OR-LBI-36-EY-( )( )	105
		40 1/4"	1/2″	3″		OR-LBI-42-EY-( )( )	117
		46 1/4"	1/2″	3″		OR-LBI-48-EY-( )( )	130
		52 <sup>1</sup> /4″	1/2″	3″		OR-LBI-54-EY-( )( )	143
		58 <sup>1</sup> /4″	1/2″	3″		OR-LBI-60-EY-( )( )	150
		64 1/4"	<sup>1</sup> /2″	3″		OR-LBI-66-EY-( )( )	167
		701/4"	<sup>1</sup> /2″	3″		OR-LBI-72-EY-( )( )	194

#### Order Code

#### **Ordering Information**

Example:	OR-LBI-36-111 OR-BKT-PM-R
OR-LBI-36	36 "load bar
111	Black
OR-BKT-	Panel-mounted bracket
PM-R	for Reff

Specify: 1. Pattern number System Suffix
 Finish

4. Mounting Option Special sizes and small quanity orders may be painted

Anodized aluminum finish: Silver Anodized (SV)

Painted Core aluminum finishes: Medium Grey (115) Soft Grey (113) Black (111) Beige Mist Metallic (611) Brown (112) Dark Grey (113) E-liketer Core (114) Folkstone Grey (114) Sandstone (116) Bright White (118) Medium Grey Metallic (612)

Painted Legacy aluminum finishes are still available for existing customers only: Medium Metallic Grey (DG) Soft Grey (E) Warm Putty (WP) Flint (F) Black (BK)

### **Mounting Options**

Please note flat panel monitor arms cannot be mounted on Orchestra® load bars. Flat panel monitors can be mounted on Orchestra<sup>®</sup> slat wall only when mounted on an architectural wall. Please see p.140 for flat panel monitor support mount options.

#### **Custom Options**

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

See page 70 for mounting options

	Construction	Design Awards
e in for bar er	Load bar/info rail: Corrosion-resistant T-6063 painted or anodized aluminum. End caps are textured polystyrene plastic. Load Bar is filled with <sup>1</sup> / <sub>2</sub> " Delrin plastic pellets to support papers on info rail. Manufactured in the United States.	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.
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# Orchestra<sup>®</sup> Universal System Accessories by Bruce Hannah & Ayse Birsel slat board 6<sup>1</sup>/2"

product	description	W	d	h	wgt.
Slat board-6½″	• Fits virtually every office system. Mounts on panel,	24"	1″	6 <sup>1</sup> /2"	2 lbs. 9 ozs.
••• <sup>1</sup>	stanchion, wall or freestanding desk.	30"	1″	6 1/2"	3 lbs. 3 ozs.
	• 3 horizontal accessory channels.	35″	1″	6 1/2"	3 lbs. 13 ozs.
	• Info rail underside holds memos and notes for easy	36″	1″	6 1/2"	3 lbs. 13 ozs.
	access. • Wall, stanchion, or panel-mounted brackets	42"	1″	6 <sup>1</sup> /2"	4 lbs. 8 ozs.
	included in list price (see mounting options page).	45″	1″	6 <sup>1</sup> /2"	4 lbs. 8 ozs.
		48"	1″	6 <sup>1</sup> /2"	5 lbs. 2 ozs.
		54"	1″	6 1/2"	5 lbs. 12 ozs.
		60"	1″	6 1/2"	6 lbs. 6 ozs.
		66″	1″	6 <sup>1</sup> /2″	7 lbs.
		72"	1″	6 <sup>1</sup> /2"	7 lbs. 11 ozs.
Slat board Morrison Network 2		11 5/8″	1″	6 <sup>1</sup> /2″	
		175/8″	1″	61/2"	
		23 5/8"	1″	6 <sup>1</sup> /2"	
		295/8"	1″	6 <sup>1</sup> /2"	
		35 1/8"	1″	6 <sup>1</sup> /2"	
		41 1/8"	1″	6 1/2"	
		47 5/8″	1″	6 <sup>1</sup> /2"	
		53 5/8"	1″	6 <sup>1</sup> /2″	
		59 5/8"	1″	6 <sup>1</sup> /2"	
Slat board-Equity Stanchion		24"	1″	6 <sup>1</sup> /2″	
		30"	1″	6 1/2"	
		36″	1″	6 <sup>1</sup> /2"	
		42"	1″	6 <sup>1</sup> /2"	
		54"	1″	6 1/2"	
		66″	1″	6³/4″	
Equity application		24"	1″	6 1/2"	2 lbs. 9 ozs.
**		30"	1″	6 <sup>1</sup> /2″	3 lbs. 3 ozs.
		36″	1″	6 <sup>1</sup> /2″	3 lbs. 13 ozs.
		42"	1″	6 1/2"	4 lbs. 8 ozs.
		48"	1"	6 1/2"	5 lbs. 2 ozs.
		54"	1″	6 1/2"	5 lbs. 12 ozs.
		60"	1″	6 1/2"	6 lbs. 6 ozs.
		66"	1″	6 1/2"	7 lbs.

pattern no.	list price
OR-SL-06-24-( )( )	\$150.
OR-SL-06-30-( )( )	175.
OR-SL-06-35-( )( )	201.
OR-SL-06-36-( )( )	201.
OR-SL-06-42-( )( )	223.
OR-SL-06-45-( )( )	250.
OR-SL-06-48-( )( )	250.
OR-SL-06-54-( )( )	274.
OR-SL-06-60-( )( )	298.
OR-SL-06-66-( )( )	323.
OR-SL-06-72-( )( )	349.
OR-SL-06-24-N2-( )( )	100.
OR-SL-06-30-N2-( )( )	123.
OR-SL-06-36-N2-( )( )	150.
OR-SL-06-42-N2-( )( )	175.
OR-SL-06-48-N2-( )( )	201.
OR-SL-06-54-N2-( )( )	223.
OR-SL-06-60-N2-( )( )	250.
OR-SL-06-66-N2-( )( )	274.
OR-SL-06-72-N2-( )( )	298.
	170
OR-SL-06-30-ES-()()	150.
OR-SL-06-36-ES-()()	175.
OR-SL-06-42-ES-( )( )	201.
OR-SL-06-48-ES-( )( )	223.
OR-SL-06-60-ES-( )( )	274.
OR-SL-06-72-ES-( )( )	323.
OR-SL-06-24-EY-( )( )	150.
OR-SL-06-30-EY-()()	175.
OR-SL-06-36-EY-( )( )	201.
OR-SL-06-42-EY-( )( )	223.
OR-SL-06-48-EY-( )( )	250.
OR-SL-06-54-EY-( )( )	274.
OR-SL-06-60-EY-( )( )	298.
OR-SL-06-66-EY-( )( )	323.
OR-SL-06-72-EY-( )( )	349.

Order Code		Ordering Information		
Example:	OR-SL-06-42-EY-117- OR-BKT-PM-E	Specify: 1. Pattern number	Painted aluminum finishe Medium Grey (115)	
<b>OR-SL-06-</b> 42"W x 6 <sup>1</sup> / <sub>2</sub> "H slat board <b>42</b>		<ol> <li>System</li> <li>Finish</li> </ol>	Soft Grey (117) Black (111) Beige Mist Metallic (611)	
EY	Equity suffix	4. Mounting Option	Brown (112) Dark Grey (113) Folkstone Grey (114) Sandstone (116) Bright White (118) Medium Grey Metallic (6	
117 OR-BKT- PM-E	Soft grey Panel-mounted bracket for Equity	Satin anodized aluminum finish: Satin Anodized Aluminum (SA) includes painted matte black endcap. Special sizes and small quantity orders may be painted		

um finishes: Painto 15) are sti custon Medin Ilic (611) Soft G Warm Flint ( 114) Black 8) Works etallic (612) Metal

Painted Legacy aluminum finishes are still available for existing customers only: Medium Metallic Grey (DG) Soft Grey (E) Warm Putty (WP) Flint (F) Black (BK)

*Worksurface-mounted bracket:* Metal posts attach to underside of worksurface with C-clamp, raising Load Bar 10" above worksurface. Usable on worksurfaces 1 ½"-1 <sup>13</sup>/16" thick. Set of 2 brackets. For Slat boards wider than 66", order additional brackets.

For use with load bars and  $6^{1}\!/\!2''$  slat boards only.

### Mounting Options

Please note flat panel monitor arms cannot be mounted on Orchestra® load bars. Flat panel monitors can be mounted on Orchestra® slat wall only when mounted on an architectural wall. Please review before mounting. Please see p.140 for flat panel monitor support mount options.

Panel, stanchion and wall-mounted brackets:

Wall, stanchion, or panel-mounted brackets are included in the list price.

	Custom Options	Construction
ted	<i>Note:</i> Slat board is available in custom	Corrosion-resistant T-6063-T5 painted or anodized aluminum. End
ed	lengths of up to 96". Please note that for all lengths greater than 66", load bar will be painted, not anodized.	caps are 11 gauge steel painted matte black.Bottom rail is filled with ½" Delrin plastic pellets to support papers on Info Rail.
	Brackets are currently available for virtually every major office system. Panel-mounted brackets for other	<i>Worksurface-mounted bracket:</i> Die-cast aluminum painted black.
	systems can be developed. Minimum of 100 sets per bracket. Tooling and set-up charges may be	Manufactured in the United States.
	required.	

# Orchestra<sup>®</sup> Universal System Accessories by Bruce Hannah & Ayse Birsel slat board 14<sup>3</sup>/4"

product	description	W	d	h	wgt.
Slat board-14 <sup>3</sup> /4"	stanchion, wall or freestanding desk.	24"	1″	143/4″	5 lbs. 2 ozs.
		30"	1″	143/4″	6 lbs. 6 ozs.
wake a	• 8 horizontal accessory channels.	35″	1″	143/4″	7 lbs. 1 oz.
- North	<ul> <li>Info rail underside holds memos and notes for easy access.</li> </ul>	36"	1″	143/4″	7 lbs. 1 oz.
	<ul><li>Wall, stanchion, or panel-mounted brackets</li></ul>	42"	1″	143/4″	9 lbs.
	included in list price (see mounting options page).	45''	1″	14³/4″	9 lbs.
		48"	1″	14³/4″	10 lbs. 4 ozs.
		54"	1″	143/4″	11 lbs. 8 ozs.
		60″	1″	14³/4″	12 lbs. 12 ozs.
		66″	1″	14³/4″	14 lbs.
		72"	1″	14³/4″	15 lbs. 6 ozs.
Slat board-Equity Stanchion		24"	1″	$14^{3}/4^{\prime\prime}$	5 lbs. 2 ozs.
		30"	1″	143/4"	6 lbs. 6 ozs.
		36"	1″	143/4"	7 lbs. 1 oz.
		42"	1″	143/4"	9 lbs.
		54"	1″	143/4"	11 lbs. 8 ozs.
		66″	1″	143/4"	14 lbs.
Equity application		24"	1″	143/4″	2 lbs. 9 ozs.
1 J TT		30"	1″	143/4"	3 lbs. 3 ozs.
		36"	1″	143/4″	3 lbs. 13 ozs.
		42"	1″	143/4"	4 lbs. 8 ozs.
		48"	1″	143/4″	5 lbs. 2 ozs.
		54"	1″	143/4″	5 lbs. 12 ozs.
		60″	1″	143/4″	6 lbs. 6 ozs.
		66″	1″	143/4″	7 lbs.
		72″	1″	143/4″	7 lbs. 11 ozs.

pattern no.	list price
OR-SL-14-24-( )( )	\$398.
OR-SL-14-30-( )( )	440.
OR-SL-14-35-( )( )	481.
OR-SL-14-36-( )( )	481.
OR-SL-14-42-( )( )	529.
OR-SL-14-45-( )( )	581.
OR-SL-14-48-( )( )	581.
OR-SL-14-54-( )( )	630.
OR-SL-14-60-( )( )	681.
OR-SL-14-66-( )( )	729.
OR-SL-14-72-( )( )	782.
OR-SL-14-30-ES-( )( )	398.
OR-SL-14-36-ES-( )( )	440.
OR-SL-14-42-ES-( )( )	481.
OR-SL-14-48-ES-( )( )	529.
OR-SL-14-60-ES-( )( )	630.
OR-SL-14-72-ES-( )( )	729.
OR-SL-14-24-EY-( )( )	398.
OR-SL-14-30-EY-( )( )	440.
OR-SL-14-36-EY-( )( )	481.
OR-SL-14-42-EY-( )( )	529.
OR-SL-14-48-EY-( )( )	581.
OR-SL-14-54-EY-( )( )	630.
OR-SL-14-60-EY-( )( )	681.
OR-SL-14-66-EY-( )( )	729.
OR-SL-14-72-EY-( )( )	782.

Order Code	Ordering Information			Mounting Options	
Example:OR-SL-14-42-EY-117- OR-BKT-PM-EOR-SL-14- 42"W x 14"H slat board42EYEquity suffix117Soft greyOR-BKT- PAnel-mounted bracketPM-Efor Equity	<ul> <li>Specify:</li> <li>1. Pattern number</li> <li>2. System</li> <li>3. Finish</li> <li>4. Mounting Option</li> <li>anodized aluminum finish:</li> <li>Satin Anodized Aluminum (SA)</li> <li>Special sizes and small quanity orders may be painted</li> </ul>	Painted aluminum finishes: Medium Grey (115) Soft Grey (117) Black (111) Beige Mist Metallic (611) Brown (112) Dark Grey (113) Folkstone Grey (114) Sandstone (116) Bright White (118) Medium Grey Metallic (612)	Painted Legacy aluminum finishes are still available for existing customers only: Medium Metallic Grey (DG) Soft Grey (E) Warm Putty (WP) Flint (F) Black (BK)	Please note flat panel monitor arms cannot be mounted on Orchestra <sup>®</sup> load bars. Flat panel monitors can be mounted on Orchestra <sup>®</sup> slat wall only when mounted on an architectural wall. Please review before mounting. Please see p.140 for flat panel monitor support mount options.	Panel, stanchion and wall-mounted brackets: Wall, stanchion, or panel-mounted brackets are included in the list price and are specified when ordering pattern number. To specify appropriate panel-mounted bracket, consult the KnollExtra Bracket Chart on page 12 for appropriate suffix. For Equity panel-mounted applications, include an "EY" at end of base pattern number.

Worksurface mounted bracket is for use with load bars and  $6\frac{1}{2}$  slat boards only. ( $14\frac{3}{4}$  slat board is too large for this application.)

	Custom Options	Construction
<i>ted</i> ed	<i>Note:</i> Slat board is available in custom lengths of up to 96″. Please note that for all lengths greater than 66″, load bar will be painted, not anodized.	Corrosion-resistant T-6063-T5 painted or anodized aluminum. End caps are 11 gauge steel painted matte black.Bottom rail is filled with ½" Delrin plastic pellets to
eify ket, d	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.	support papers on Info Rail. <i>Worksurface-mounted bracket:</i> Die-cast aluminum painted black. Manufactured in the United States.
for	-	
too		

Orchestra<sup>®</sup> Universal System Accessories by Bruce Hannah & Ayse Birsel mounting options

product	description
Mounting Options	Panel Mounted Bracket (Deep Universal only). Based on 1" centers. Set of 2.*
F-1	Panel Mounted Bracket (Dividends Panel only). Set of 2.*
	Panel Mounted Bracket (Equity only). Set of 2.*
	Panel Mounted Bracket (Morrison only). Set of 2.*
T	Panel Mounted Bracket (Reff only). Set of 2.*
	Panel Mounted Bracket (Shallow Universal only). Based on 1" centers. Set of 2.*
K	Stanchion-Mounted Bracket (Calibre only). Set of 2.*
	Stanchion-Mounted Bracket (Currents workshelf and stanchion). Set of 2.*
Worksurface - Mounted Brackets	Stanchion-Mounted Bracket (Dividends only). Set of 2.*
	Stanchion-Mounted Bracket (Equity only). Set of 2.*
	Stanchion-Mounted Bracket (Morrison Network only). Set of 2.*
	Wall-Mounted Bracket. Set of 2.*
	Worksurface-Mounted Bracket. For load bars and 6½" slat boards only. Set of 2. Black finish.

pattern no.	list price
OR-BKT-PM-B *	\$12.
OR-BKT-PM-DV *	12.
OR-BKT-PM-E *	16.
OR-BKT-PM-M*	12.
OR-BKT-PM-R*	12.
OR-BKT-PM-D*	12.
OR-BKT-PM-CE *	16.
OR-BKT-PM-CS*	30.
OR-BKT-PM-DS *	16.
OR-BKT-PM-ES *	16.
OR-BKT-PM-N *	16.
OR-BKT-WM *	25.
OR-BKT-SM-A	160.

\* 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.

Order Code	Ordering Information	Mounting Options		
Example: OR-BKT-SM-A OR-BKT- Worksurface-mounted SM-A bracket	<i>Specify:</i> 1. Pattern number	Panel, stanchion and wall-mounted brackets: Wall, stanchion, or panel-mounted brackets are included in the list price and are specified when ordering pattern number.	Worksurface-mounted bracket: Metal posts attach to underside of worksurface with C-clamp, raising Load Bar 10" above worksurface. Usable on worksurfaces <sup>7</sup> /8"-1 <sup>1</sup> /2" thick. There should be at least <sup>3</sup> /4"-1" of space between the back of the desk and the surface behind (ie. it cannot be flush). Set of 2 brackets. For Load Bars wider than 66", order additional brackets. For use with load bars and 6 <sup>1</sup> /2" slat	

### Mounting Options

Please note flat panel monitor arms cannot be mounted on Orchestra<sup>®</sup> load bars. Flat panel monitors can be mounted on Orchestra<sup>®</sup> slat wall only when mounted on an architectural wall. Please review before mounting. Please see p.140 for flat panel monitor support mount options.

Worksurface mounted bracket is for use with load bars and  $6^{1/2''}$  slat boards only. ( $14^{3/4''}$  slat board is too large for this application.)

#### **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.

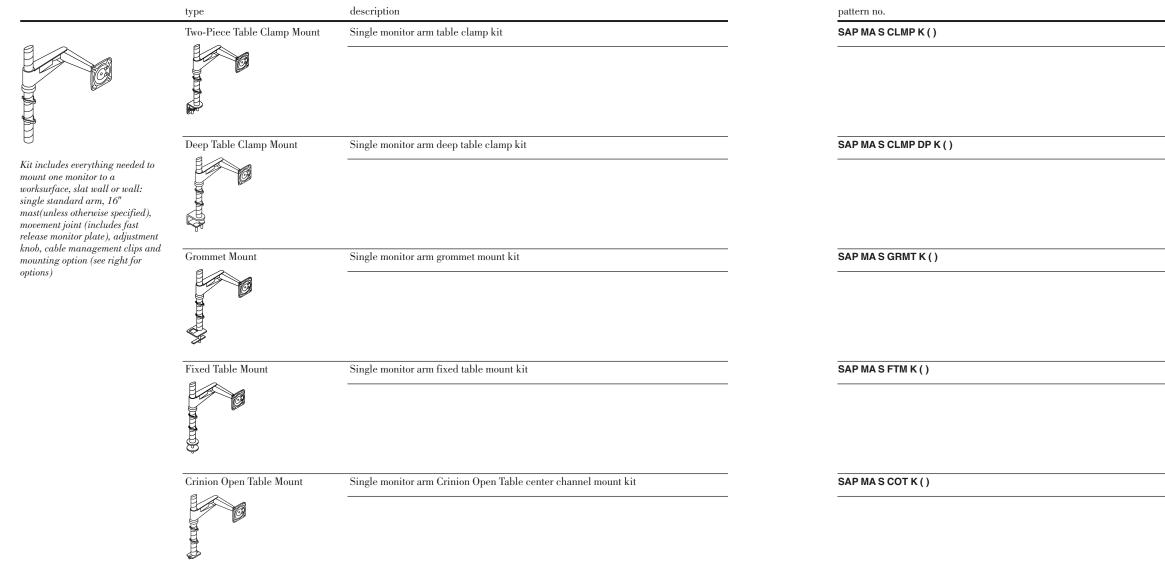
boards only.

### KnollExtra

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	Construction	Design Awards
for en. er t. be es ice	<i>Worksurface-mounted bracket:</i> Die-cast aluminum painted black. Manufactured in the United States.	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<sup>TM</sup> Monitor Arm Collection Easy Order Single Arm Kits by Richard Sapper



### Order Code

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

j
Specify:
<ol> <li>Pattern number</li> <li>Finish where required</li> </ol>
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)
Silver Compact Arm Finish Option: Silver (613)
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) USA made standard single monitor arm kits are available in a silver finish for a \$108 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 TAAcompliant (Trade Agreements Act).

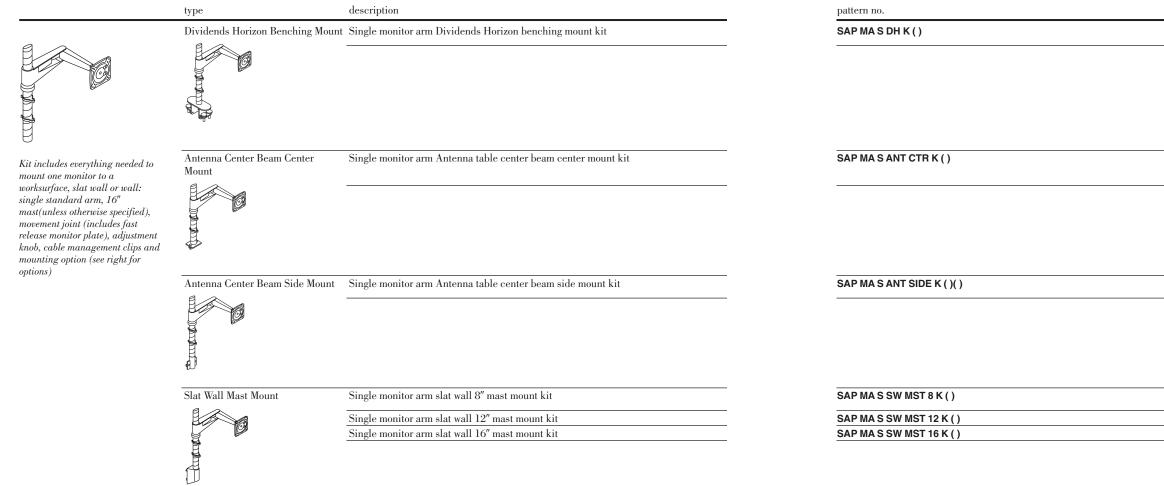
\* Kits without masts do not require and do not include adjustment knob and cable management clips.

#### Mounting and Application Information

See page 140 for comprehensive mounting, application and construction information.

standard finish list price	silver finish list price
\$293.	\$337.
324.	373.
298.	342.
281.	323.
276.	317.

Sapper<sup>TM</sup> Monitor Arm Collection Easy Order Single Arm Kits by Richard Sapper



### Order Code

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

#### **Ordering Information**

Specify:

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

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

Bright White (118) Silver Monitor Arm Finish Option: Silver (SILV)

Silver Compact Arm Finish Option: Silver (613)

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) USA made standard single monitor arm kits are available in a silver finish for a \$108 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 TAAcompliant (Trade Agreements Act).

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

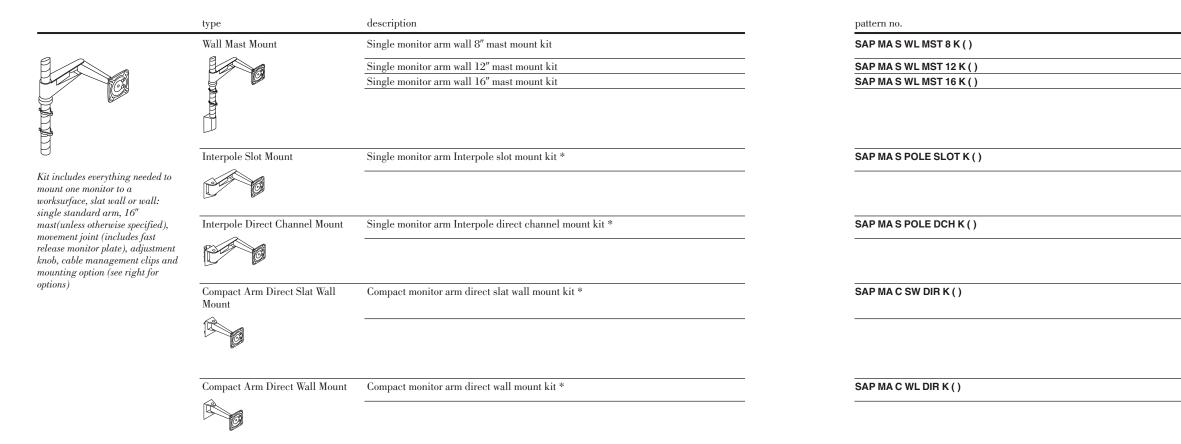
#### Mounting and Application Information

See page 140 for comprehensive mounting, application and construction information.

standard finish list price	silver finish list price
\$352.	\$405.
201	202
281.	323.
286.	330.
303.	348.

510.	505.
355.	309.
362.	314.

Sapper<sup>TM</sup> Monitor Arm Collection Easy Order Single Arm Kits by Richard Sapper



#### Order Code

Specify:

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

#### **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 (118) Silver Monitor Arm Finish Option:

Silver (SILV)

Silver Compact Arm Finish Option: Silver (613)

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)

USA made standard single monitor arm kits are available in a silver finish for a \$108 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 TAAcompliant (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 140 for comprehensive mounting, application and construction information.

standard finish list price	silver finish list price
\$298.	\$342.
303.	348.
309.	355.
232.	267.
283.	325.
190.	244.

228.	173.

Sapper<sup>TM</sup> Monitor Arm Collection Easy Order Double Arm Kits by Richard Sapper



#### Order Code

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

 Ordering Information

 Specify:

 1. Pattern number

 2. Finish where required

 Kits do not require any additional mounting specifications.

 Standard Monitor Arm Finish Options:

 Jet Black (111)

 Medium Grey (115)

 Bright White (118)

 Silver Monitor Arm Finish Option:

 Silver (SILV)

 Knob Finish Option:

 Red (R)

 Black (B)

Antenna table center beam side mount finish options: Jet Black (111) Brown (112) Dark Grey (113) 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) USA made double monitor arm kits are available in a silver finish for a \$108 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 140 for comprehensive mounting, application and construction information.

### KnollExtra

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standard finish list price	silver finish list price
\$514.	\$591.
546.	628.
010.	020.
525.	605.
504.	579.
497.	572.

Sapper<sup>TM</sup> Monitor Arm Collection Easy Order Double Arm Kits by Richard Sapper



#### Order Code

SIDE-K

115

613

R

K-(115)-(613)-(R)

Medium Grev

mount

Silver

Red knob

### **Ordering Information** Example: SAP-MA-D-ANT-SIDE-

Specify: 1. Pattern number **SAP-MA-** Sapper double monitor 2. Finish where required **D-ANT-** arm Antenna side beam 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)

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)

USA made double monitor arm kits are available in a silver finish for a \$108 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 140 for comprehensive mounting, application and construction information.

standard finish list price	silver finish list price
\$574	\$660.
504.	579.
001	
509.	585.
525.	605.
530.	610.
536	616.
519.	597.
525.	605.
530.	610.

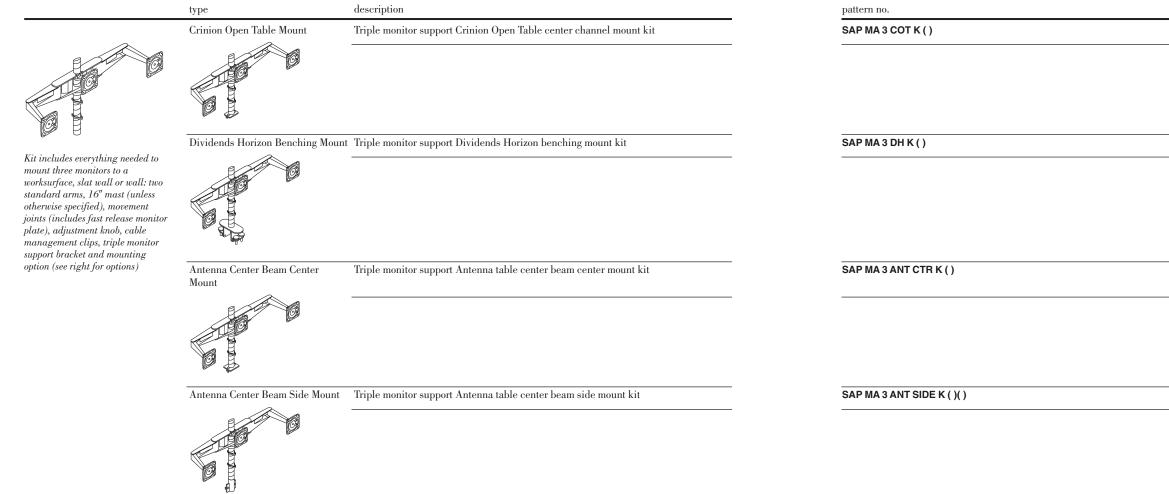
Sapper<sup>TM</sup> Monitor Arm Collection Easy Order Triple Monitor Support Kits by Richard Sapper



Order Code	Ordering Information		Ordering Note	Mounting and Application Information
Example:SAP-MA-3-CLMP-K- (111)-(B)SAP-MA- 3-CLMP-KSapper triple monitor 3-CLMP-K111Jet BlackBBlack knob	<ul> <li>Specify:</li> <li>1. Pattern number</li> <li>2. Finish where required</li> <li>Kits do not require any additional mounting specifications.</li> <li>Standard Monitor Arm Finish Options:</li> <li>Jet Black (111)</li> <li>Medium Grey (115)</li> <li>Bright White (118)</li> <li>Silver Monitor Arm Finish Option:</li> <li>Silver (SILV)</li> <li>Knob Finish Option:</li> <li>Red (R)</li> <li>Black (B)</li> </ul>	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)	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 140 for further details. USA made triple monitor arm kits are available in a silver finish for a \$108 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).	See page 140 for comprehensive mounting, application and construction information.

standard finish list price	silver finish list price
\$703.	\$809.
737.	844.
715.	822.
693.	797.

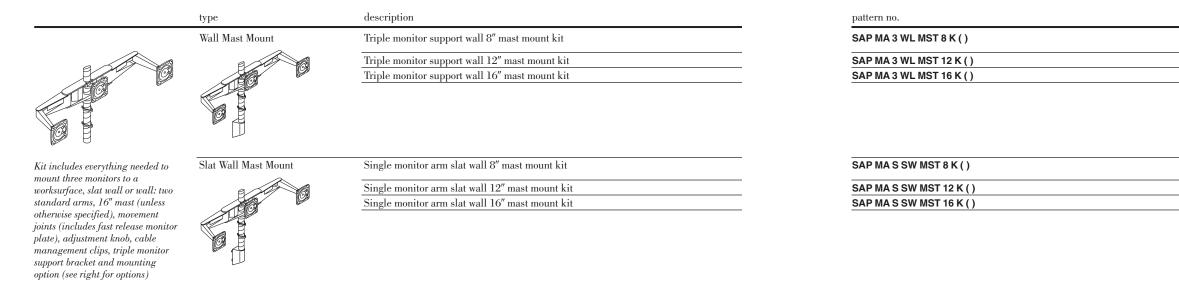
Sapper<sup>TM</sup> Monitor Arm Collection Easy Order Triple Monitor Support Kits by Richard Sapper



Order Code	Ordering Information		Ordering Note	Mounting and Application Information
Example:SAP-MA-3-CLMP-K- (111)-(B)SAP-MA- 3-CLMP-KSapper triple monitor support table clamp kit111Jet BlackBBlack knob	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 Monitor Arm Finish Option:         Silver (SILV)         Knob Finish Option:         Red (R)         Black (B)	Antenna table center beam side mount finish options: Jet Black (111) Brown (112) Dark Grey (113) 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)	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 140 for further details. USA made triple monitor arm kits are available in a silver finish for a \$108 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).	See page 140 for comprehensive mounting, application and construction information.

standard finish list price	silver finish list price
\$688	\$791.
7(1)	070
763	870.
693	797.
698	803.

Sapper<sup>TM</sup> Monitor Arm Collection Easy Order Triple Monitor Support Kits by Richard Sapper



Order Code	Ordering Information		Ordering Note	Mounting and Application I
Example:SAP-MA-3-CLMP-K- (111)-(B)SAP-MA-Sapper triple monitor3-CLMP-Ksupport table clamp kit111Jet BlackBBlack knob	Specify:         1. Pattern number         2. Finish where required         Kits do not require any additional         mounting specifications.         Standard Monitor Arm Finish         Options:         Jet Black (111)	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)	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 140 for further details. USA made triple monitor arm kits are available in a silver finish for a	See page 140 for compre- mounting, application an construction information.
	Medium Grey (115) Bright White (118)	Bright White (118) Dark Red (130) Slate Blue (131)	\$108 upcharge to standard finish by specifying a 613 finish. Kits with a	

Silver Monitor Arm Finish Option: Silver (SILV)

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

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

613 finish (which come with foreign components) are BAA-(Buy American Act) and TAA compliant (Trade Agreements Act).

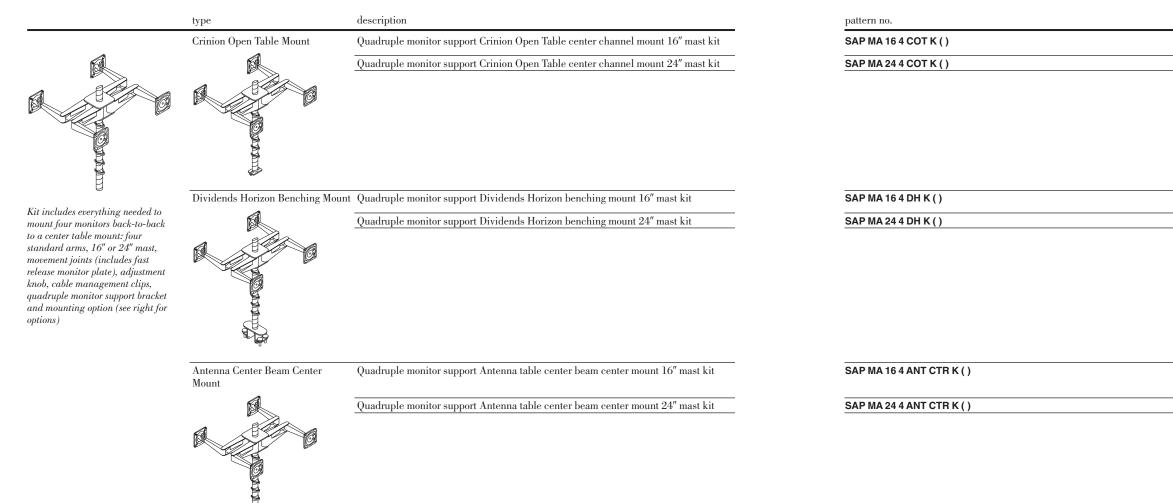
#### on Information

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standard finish list price	silver finish list price
\$710.	\$816.
715.	822.
721.	828.

348.	303.
355.	309.
362.	314.
	355.

Sapper<sup>TM</sup> Monitor Arm Collection Easy Order Quadruple Mount Support Kits by Richard Sapper



Order Code	Ordering Information	Ordering Note	Mounting and Application Information
Example:SAP-MA-16-4-ANT- CTR-K-(111)-(R)SAP-MA-Sapper quadruple16-4-ANT- monitor support Antem table center beam center mount 16" mast kit111Jet BlackRRed knob		USA made quadruple monitor arm kits are available in a silver finish for a \$406 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).	See page 140 for comprehensive mounting, application and construction information.

standard finisl list price	silver finish list price
\$865	\$995.
908	1,044.

1,0	76. 936.
1,1	27. 980.

1,002.	871.
1,051.	914.

Sapper<sup>TM</sup> Monitor Arm Collection Easy Order Sapper Sleeve Arm Kits by Richard Sapper

	type	description	pattern no.	list price	list price
	Two-Piece Table Clamp Mount	Sleeve arm table clamp 16" mast kit	SAP MA SL 16 CLMP K	\$226.	\$196.
		Sleeve arm table clamp 24" mast kit	SAP MA SL 24 CLMP K	273.	237.
Ð	Fixed Table Mount	Sleeve arm fixed table mount 16" mast kit	SAP MA SL 16 FTM K	207.	180.
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)		Sleeve arm fixed table mount 24" mast kit	SAP MA SL 24 FTM K	254.	221.
	Antenna Center Beam Center Mount	Sleeve arm Antenna center beam center mount 16" mast kit	SAP MA SL 16 ANT CTR K	213.	185.
		Sleeve arm Antenna center beam center mount 24″ mast kit	SAP MA SL 24 ANT CTR K	261.	227.

Order Co	de	Ordering Information			Mounting and Application Information
	SAP-MA-SL-16-CLMP- K-111-R Sapper arm with table clamp kit on 16" mast Jet Black Red knob	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)	Antenna center beam side mount finish options: Jet Black (111) Brown (112) Dark Grey (113) Folkstone (114) Medium Grey (115) Sandstone (116) Soft Grey (117) Bright White (118) Dark Red (130) Slate Blue (131) Beige Mist Metallic (611) Medium Metallic Grey (612) Silver Metallic (613)	* Kits without masts do not require and do not include adjustment knob and cable management clips.	See page 140 for comprehensive mounting, application and construction information.

90

standard finish list price	silver finish list price
\$196.	\$226.
237.	273.

Sapper<sup>TM</sup> Monitor Arm Collection Easy Order Sapper Sleeve Arm Kits by Richard Sapper

	type	description	pattern no.	silver finish list price	standard finish list price
	Antenna Center Beam Side Mount	Sleeve arm Antenna center beam side mount 16" mast kit	SAP MA SL 16 ANT SIDE K	\$219.	\$191.
		Sleeve arm Antenna center beam side mount 24" mast kit	SAP MA SL 24 ANT SIDE K	267.	232.
	Wall Mast Mount	Sleeve arm wall 8" mast mount kit	SAP MA SL WL MST 8 K	226.	196.
Kit includes everything needed to mount one monitor to a		Sleeve arm wall 12" mast mount kit	SAP MA SL WL MST 12 K	231.	201.
worksurface: Sleeve arm, 16" or 24" mast, movement joint, adjustment knob, cable management clips and mounting option (see right for options)		Sleeve arm wall 16" mast mount kit	SAP MA SL WL MST 16 K	237.	206.
	Direct Wall Mount	Sleeve arm direct wall mount kit *	SAP MA SL WL DIR K	148.	129.
	Interpole Slot Mount	Sleeve arm direct Interpole slot mount kit *	SAP MA SL POLE SLOT K	166.	144.
	Interpole Direct Channel Mount	Sleeve arm Interpole direct channel mount kit *	SAP MA SL POLE DCH K	226.	196.

Order Code		Ordering Information		Mounting and Application Information	
Example: SAP-MA- SL-16- CLMP-K 111 R	SAP-MA-SL-16-CLMP- K-111-R Sapper arm with table clamp kit on 16" mast Jet Black Red knob	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)	Antenna center beam side mount finish options: Jet Black (111) Brown (112) Dark Grey (113) Folkstone (114) Medium Grey (115) Sandstone (116) Soft Grey (117) Bright White (118) Dark Red (130) Slate Blue (131) Beige Mist Metallic (611) Medium Metallic Grey (612) Silver Metallic (613)	* Kits without masts do not require and do not include adjustment knob and cable management clips.	See page 140 for comprehensive mounting, application and construction information.

92

Sapper<sup>TM</sup> Monitor Arm Collection Easy Order Sapper 50<sup>TM</sup> kits by Richard Sapper



Order Co	de	Ordering Information			Mounting and Application Information
Example: SAP-MA- 50S-16- CLMP-K 111 R	SAP-MA-50S-16-CLMP- K-111-R Sapper Monitor Arm Collection monitor arm Jet Black finish Red adjustment knob	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)	Antenna center beam side mount finish options: Jet Black (111) Brown (112) Dark Grey (113) Folkstone (114) Medium Grey (115) Sandstone (116) Soft Grey (117) Bright White (118) Dark Red (130) Slate Blue (131) Beige Mist Metallic (611) Medium Metallic Grey (612) Silver Metallic (613)	* Kits without masts do not require and do not include adjustment knob and cable management clips.	See page 140 for comprehensive mounting, application and construction information.

94

silver finish list price	standard finish list price
\$536.	\$464.
577.	505.

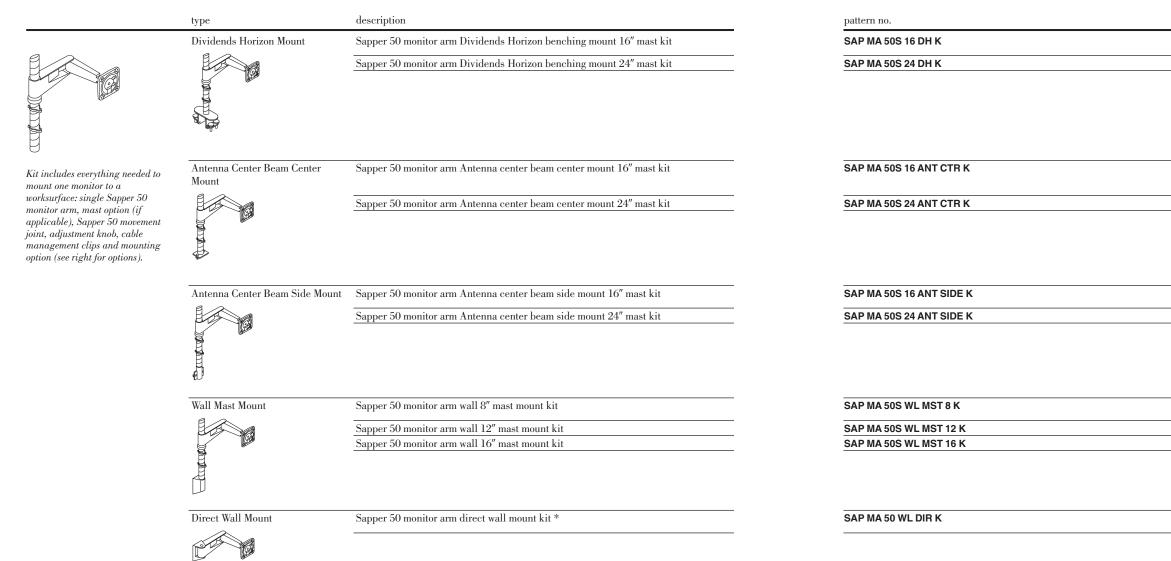
567.	494.
613.	536.

541.	469.
582.	510.

520.	453.
 561.	494.

515.	448.
556.	489.

Sapper<sup>TM</sup> Monitor Arm Collection Easy Order Sapper 50<sup>TM</sup> kits by Richard Sapper



Order Code		Ordering Information		Mounting and Application Information	
Example: SAP-MA- 50S-16- CLMP-K 111 R	K-111-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)         Medium Grey (115)         Bright White (118)         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) Folkstone (114) Medium Grey (115) Sandstone (116) Soft Grey (117) Bright White (118) Dark Red (130) Slate Blue (131) Beige Mist Metallic (611) Medium Metallic Grey (612) Silver Metallic (613)	* Kits without masts do not require and do not include adjustment knob and cable management clips.	See page 140 for comprehensive mounting, application and construction information.

96

silver finish list price	standard finish list price
\$603.	\$520.
644.	567.

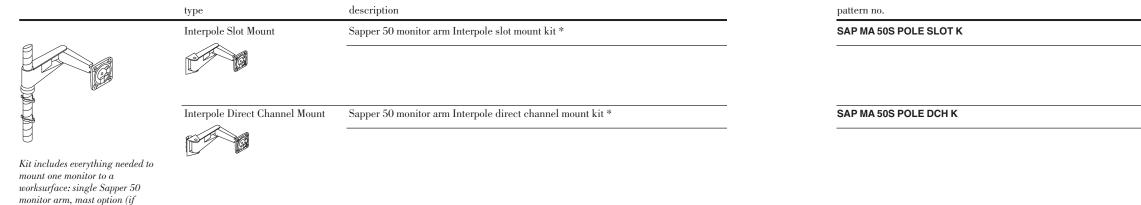
520.	453.
561.	494.

525.	458.
572.	500.

541.	469.
546.	474.
551.	479.

355.	309.

Sapper<sup>TM</sup> Monitor Arm Collection Easy Order Sapper 50<sup>TM</sup> kits by Richard Sapper



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).

### Order Code

#### Ordering Information

Example:	SAP-MA-50S-16-CLMP- K-111-R	
SAP-MA-	Sapper Monitor Arm	
50S-16-	Collection monitor arm	
CLMP-K		
111	Jet Black finish	
R	Red adjustment knob	

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)

Antenna center beam side mount finish options: Jet Black (111) Brown (112) Dark Grey (113) Folkstone (114) Medium Grey (115) Sandstone (116) Soft Grey (117) Bright White (118) Dark Red (130) Slate Blue (131) Beige Mist Metallic (611) Medium Metallic Grey (612) Silver Metallic (613) \* Kits without masts do not require and do not include adjustment knob and cable management clips.

#### Mounting and Application Information

See page 140 for comprehensive mounting, application and construction information.

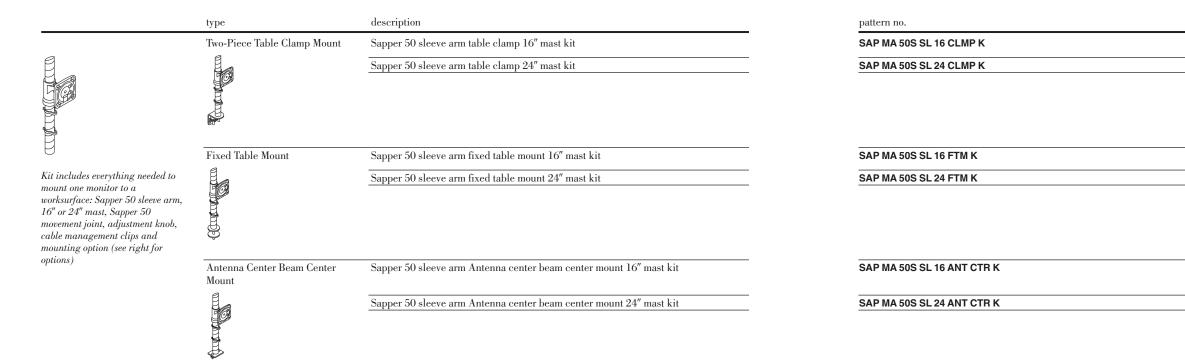
500.

silver finish list price	standard finish list price
\$515.	\$448.

575.

5	
-	
<u> </u>	
<u> </u>	

Sapper<sup>™</sup> Monitor Arm Collection Easy Order Sapper 50 Sleeve Arm Kits by Richard Sapper



Order Code	Ordering Information			Mounting and Application Information
Example:SAP-MA-50S-SL-16- CLMP-K-111-RSAP-MA- 50S-SL-Sapper 50 sleeve arm with table clamp kit on 16-CLMP- 16" mast16-CLMP- K16" mast111Jet BlackRRed knob	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 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) Folkstone (114) Medium Grey (115) Sandstone (116) Soft Grey (117) Bright White (118) Dark Red (130) Slate Blue (131) Beige Mist Metallic (611) Medium Metallic Grey (612) Silver Metallic (613)	* Kits without masts do not require and do not include adjustment knob and cable management clips.	See page 140 for comprehensive mounting, application and construction information.

100

standard finish list price	silver finish list price
\$299.	\$344.
340.	391.

325.	283.
373.	324.

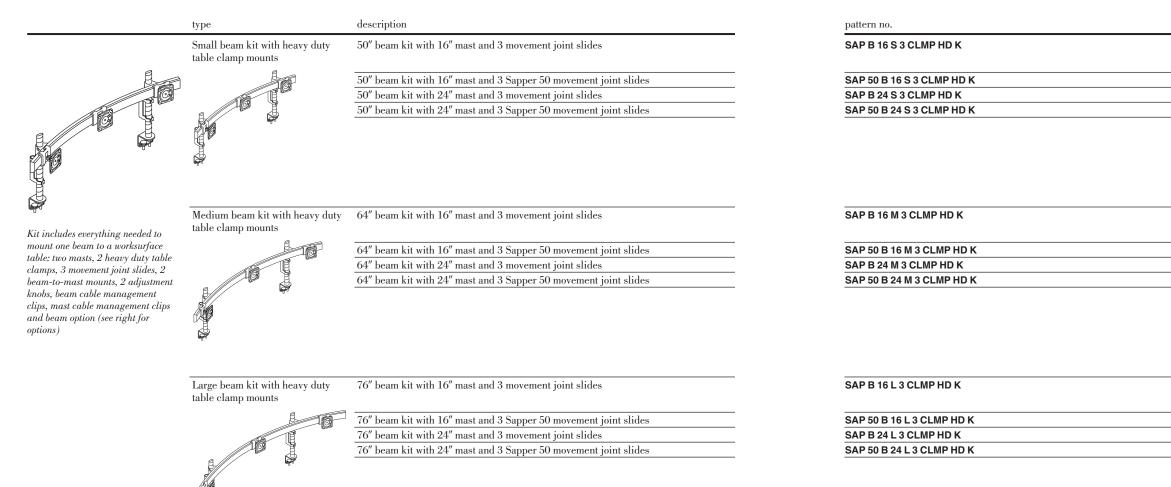
332.	288.
379.	330.
-	

Sapper<sup>TM</sup> Monitor Arm Collection Easy Order Sapper 50 Sleeve Arm Kits by Richard Sapper

	type	description	pattern no.	silver finish list price	standard finish list price
	Antenna Center Beam Side Mount	Sapper 50 sleeve arm Antenna center beam side mount 16″ mast kit	SAP MA 50S SL 16 ANT SIDE K	\$338.	\$294.
		Sapper 50 sleeve arm Antenna center beam side mount 24″ mast kit	SAP MA 50S SL 24 ANT SIDE K	385.	335.
	Wall Mast Mount	Sapper 50 sleeve arm wall 8″ mast mount kit	SAP MA 50S SL WL MST 8 K	344.	299.
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		Sapper 50 sleeve arm wall 12" mast mount kit         Sapper 50 sleeve arm wall 16" mast mount kit	SAP MA 50S SL WL MST 12 K SAP MA 50S SL WL MST 16 K	<u> </u>	<u> </u>
mounting option (see right for options)	Direct Wall Mount	Sapper 50 sleeve arm direct wall mount kit *	SAP MA 50S SL WL DIR K	325.	283.
	Interpole Slot Mount	Sapper 50 sleeve arm Interpole slot mount kit	SAP MA 50S SL POLE SLOT K	325.	283.
	Interpole Direct Channel Mount	Sapper 50 sleeve arm Interpole direct channel mount kit *	SAP MA 50S SL POLE DCH K	385.	335.

Order Co	de	Ordering Information			Mounting and Application Information
SAP-MA- 50S-SL-	SAP-MA-50S-SL-16- CLMP-K-111-R Sapper 50 sleeve arm with table clamp kit on - 16" mast Jet Black Red knob	Specify:1. Pattern number2. Finish where requiredKits 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)	Antenna center beam side mount finish options: Jet Black (111) Brown (112) Dark Grey (113) Folkstone (114) Medium Grey (115) Sandstone (116) Soft Grey (117) Bright White (118) Dark Red (130) Slate Blue (131) Beige Mist Metallic (611) Medium Metallic Grey (612) Silver Metallic (613)	* Kits without masts do not require and do not include adjustment knob and cable management clips.	See page 140 for comprehensive mounting, application and construction information.

# Sapper<sup>TM</sup> Monitor Arm Collection Easy Order Beam Kits for 3 Monitors with Table Clamps by Richard Sapper



Order Code		Ordering Information
1	SAP-B-16-S-3-CLMP- HD-K-(R)	Specify: 1. Pattern number
S-3- CLMP-HD- K	Sapper small beam kit on 16" mast with 3 movement joint slides and heavy duty clamp	<ul> <li>2. Knob finish option</li> <li>Kits do not require any additional mounting specifications.</li> <li>Knob Finish Option:</li> </ul>
R	Red knob	Red (R) Black (B)

#### Mounting and Application Information

See page 140 for comprehensive mounting and application information.

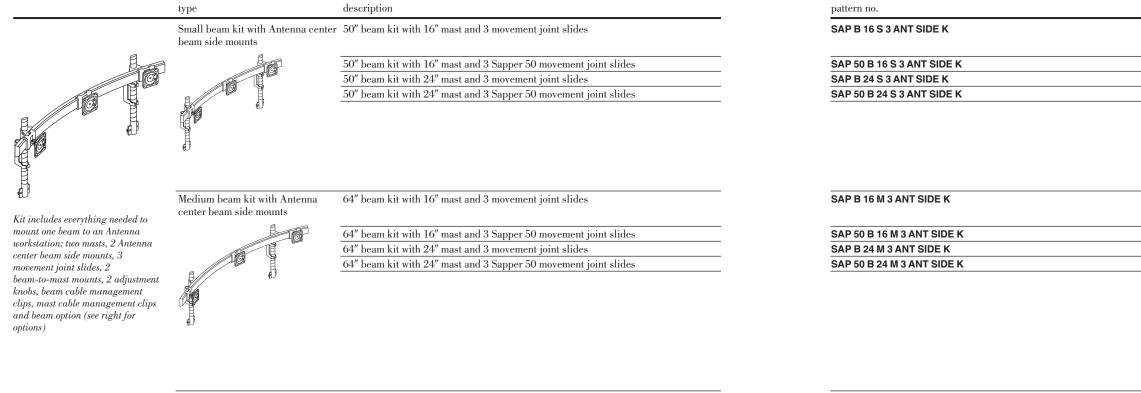
list price
\$1,046.
1,294.
1,133.
1,380.

1,346.
1,186.
1,433.

### 1,152.

1,399.
1,238.
1,485.

# Sapper<sup>TM</sup> Monitor Arm Collection Easy Order Beam Kits for 3 Monitors with Antenna Mounts by Richard Sapper



Large beam kit with Antenna center 76" beam kit with 16" mast and 3 movement joint slides beam side mounts



]	76" beam kit with 16" mast and 3 Sapper 50 movement joint slides
	76" beam kit with 24" mast and 3 movement joint slides
	76" beam kit with 24" mast and 3 Sapper 50 movement joint slides

SAP B 16 L 3 ANT SIDE K	1,087
SAP 50 B 16 L 3 ANT SIDE K	1,334.
SAP B 24 L 3 ANT SIDE K	1,173
SAP 50 B 24 L 3 ANT SIDE K	1,420

Order Code		Ordering Information	
SAP-B-16	SAP-B-16-S-3-ANT- SIDE-K-(118)-(R) - Sapper small beam kit on 16" mast with 3 movement joint slides and Antenna center beam side mount	Specify: 1. Pattern number 2. Finish where required Kits do not require any additional mounting specifications. Knob Finish Option:	Antenna table center beam side mount finish option: Jet Black (111) Brown (112) Dark Grey (113) Folkstone (114) Medium Grey (115) Sandstone (116)
118	Bright White	Red (R) Black (B)	Soft Grey (117)
R	Red knob	DIACK (D)	Bright White (118) Dark Red (130) Slate Blue (131)

#### Mounting and Application Information

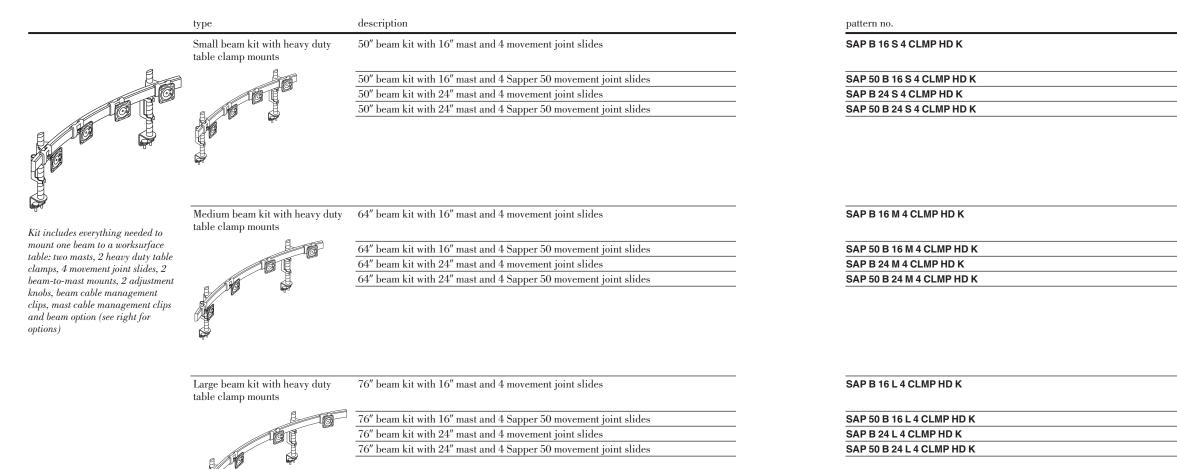
See page 140 for comprehensive mounting and application information.

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

list price
\$982.
1,229.
1,068. 1,315.
1,315.

1,034.
1,281.
1,121.
1,368.

# Sapper<sup>TM</sup> Monitor Arm Collection Easy Order Beam Kits for 4 Monitors with Table Clamps by Richard Sapper



Order Code	Ordering Information
Example: SAP-B-16-S-4-CL HD-K-(R)	MP- Specify: 1. Pattern number
SAP-B-16- Sapper small bear	kit 2. Knob finish option
S-4- on 16" mast with a CLMP-HD- movement joint sl	Kits do not require any additional
K and heavy duty cl	mp
R Red knob	Knob Finish Option: Red (R) Black (B)

Mounting and Application Information

See page 140 for comprehensive mounting and application information.

list price
\$1,100.
1,430.
1,188.
1,517.

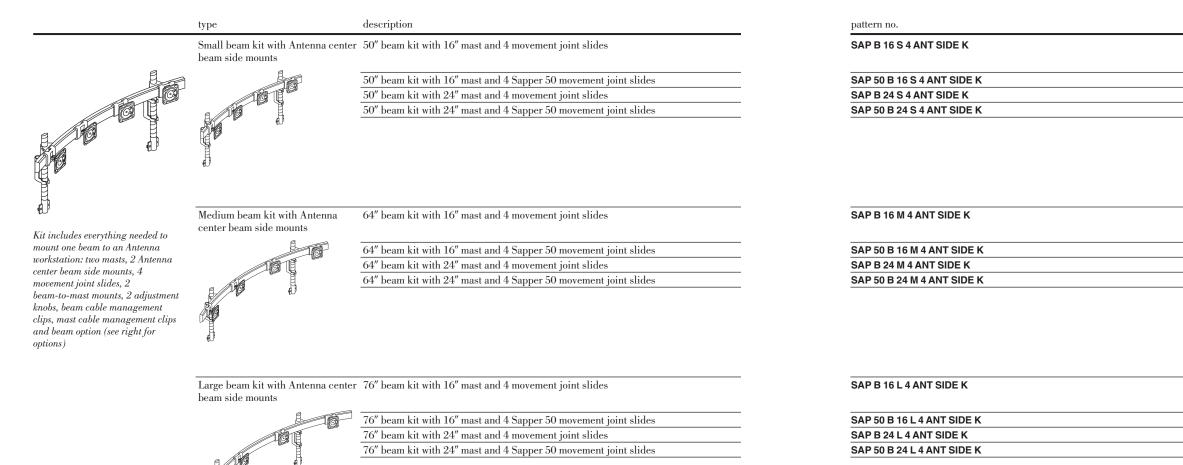
	1,	153

1,482.
1,240.
1,570.

### 1,205.

1,535.
1,293.
1,622.

# Sapper<sup>TM</sup> Monitor Arm Collection Easy Order Beam Kits for 4 Monitors with Antenna Mounts by Richard Sapper



Order Cod	le	Ordering Information		
SAP-B-16	SAP-B-16-S-4-ANT- SIDE-K-(118)-(R) - Sapper small beam kit on 16" mast with 4 movement joint slides and Antenna center beam side mount	Specify: 1. Pattern number 2. Finish where required Kits do not require any additional mounting specifications. Knob Finish Option:	Antenna table center beam side mount finish option: Jet Black (111) Brown (112) Dark Grey (113) Folkstone (114) Medium Grey (115) Sandstone (116)	
118	Bright White	Red (R) Black (B)	Soft Grey (117)	
R	Red knob		Bright White (118) Dark Red (130) Slate Blue (131)	

Mounting and Application Information

See page 140 for comprehensive mounting and application information.

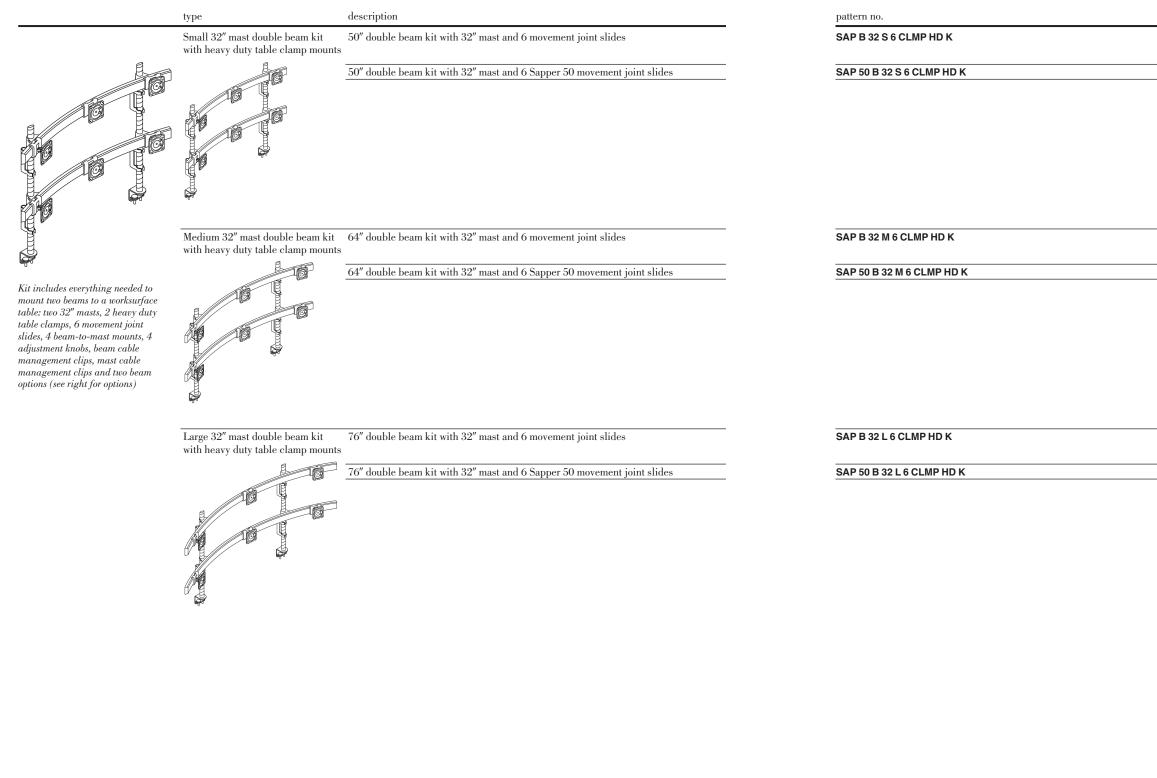
Beige Mist Metallic (611) Medium Metallic Grey (612) Silver Metallic (613)

list price
\$1,036.
1,366.
1,122.
1,451.

1,089.
1,418.
1,174.
1,504.

1,141.
1,471.
1,227.
1,556.

# Sapper<sup>TM</sup> Monitor Arm Collection Easy Order Double Beam Kits for 6 Monitors with Table Clamps by Richard Sapper



Order Code Ordering Information		Ordering Information
Example:	SAP-B-32-S-6-CLMP- HD-K-(R)	<i>Specify:</i> 1. Pattern number
SAP-B-32	- Sapper 2 small beams	2. Knob finish option
S-6-	kit on 32″ mast with 6	Kits do not require any additional
CLMP-HD	- movement joint slides	mounting specifications.
к	and heavy duty clamp	
R	Red knob	Knob Finish Option: Red (R) Black (B)

Mounting and Application Information

See page 140 for comprehensive mounting and application information.

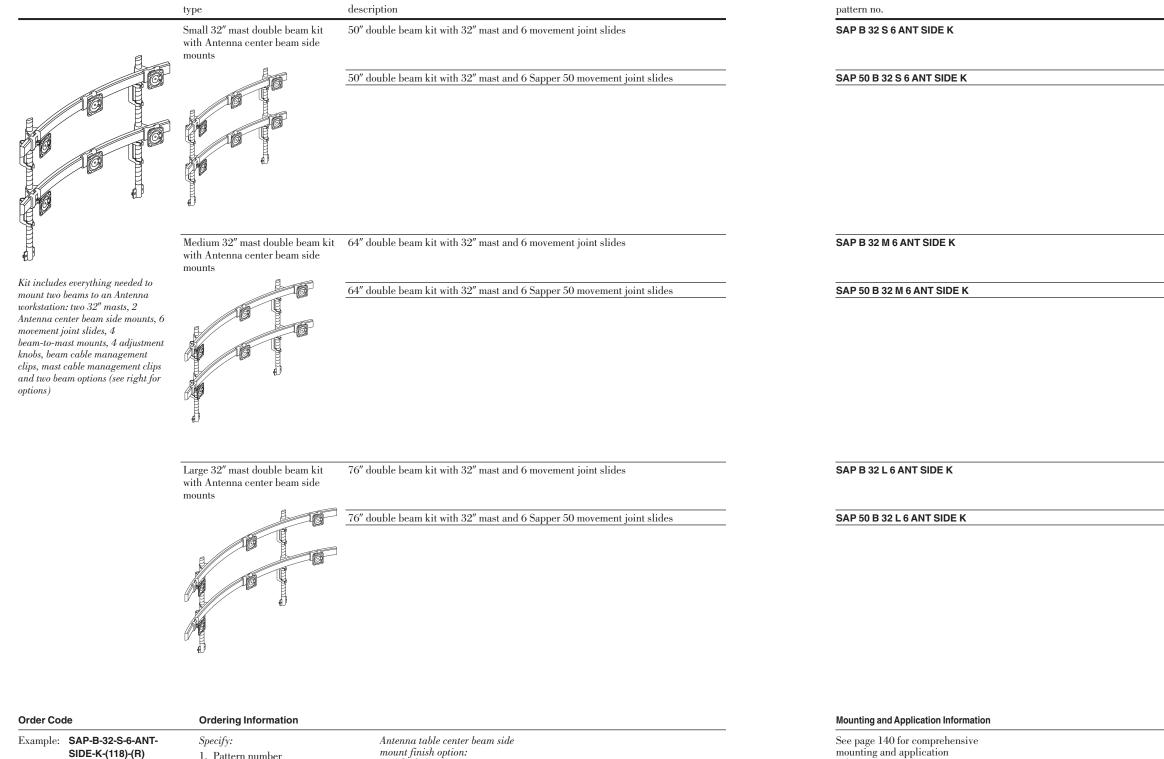
list price
\$1,703.
2,197.

1,754
2,248

### 1,805.

2,299.

# Sapper<sup>TM</sup> Monitor Arm Collection Easy Order Double Beam Kits for 6 Monitors with Antenna Mounts by Richard Sapper



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

SAP-B-32- Sapper 2 small beams

**S-6-ANT-** kit on 32" mast with 6

movement joint slides

and Antenna center

beam side mount

Bright White

Red knob

SIDE-K

118

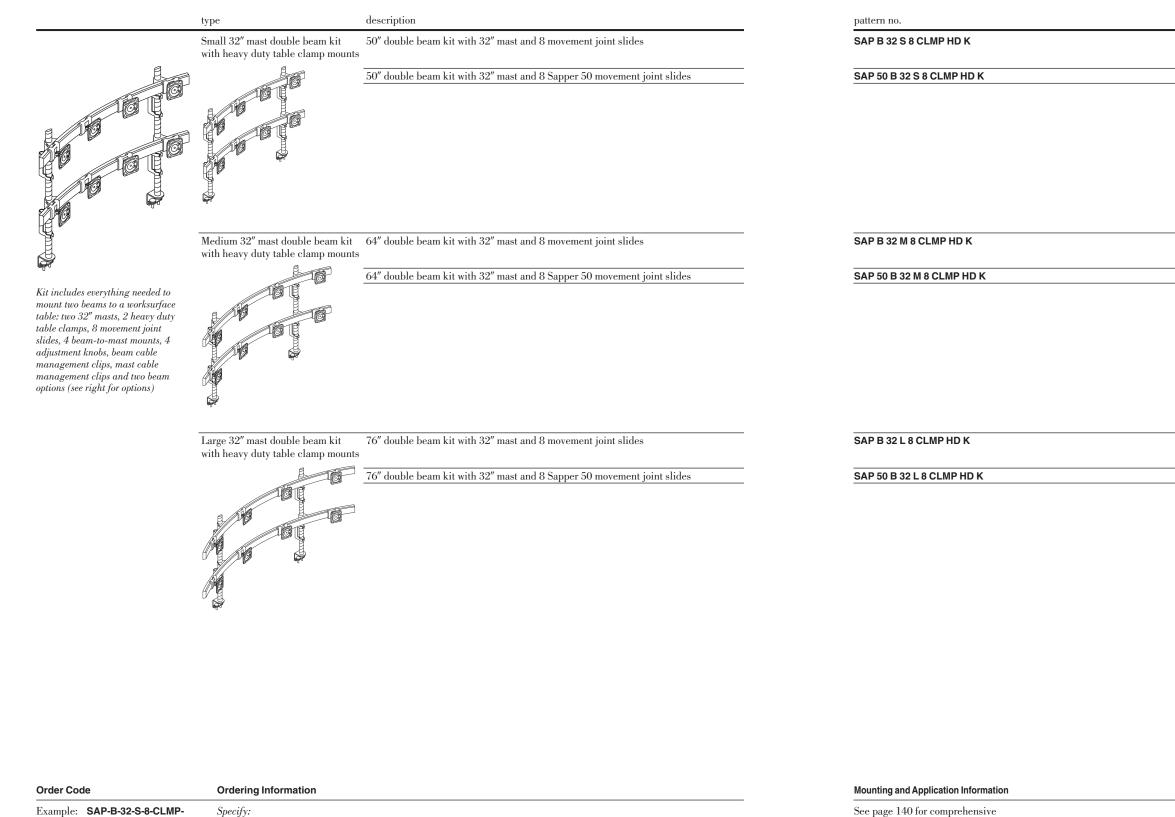
R

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)

information.

list price
\$1,638.
2,132.
1,689.
2,184.
· · · · · ·
1,740.
1,740.
2,234.

# Sapper<sup>TM</sup> Monitor Arm Collection Easy Order Double Beam Kits for 8 Monitors with Table Clamps by Richard Sapper



See page 140 for comprehensive mounting and application information.

Kits do not require any additional mounting specifications.

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

1. Pattern number

2. Knob finish option

HD-K-(R)

**SAP-B-32-** Sapper 2 small beams

**CLMP-HD-** movement joint slides

Red knob

S-8-

κ

R

kit on 32" mast with 8

and heavy duty clamp

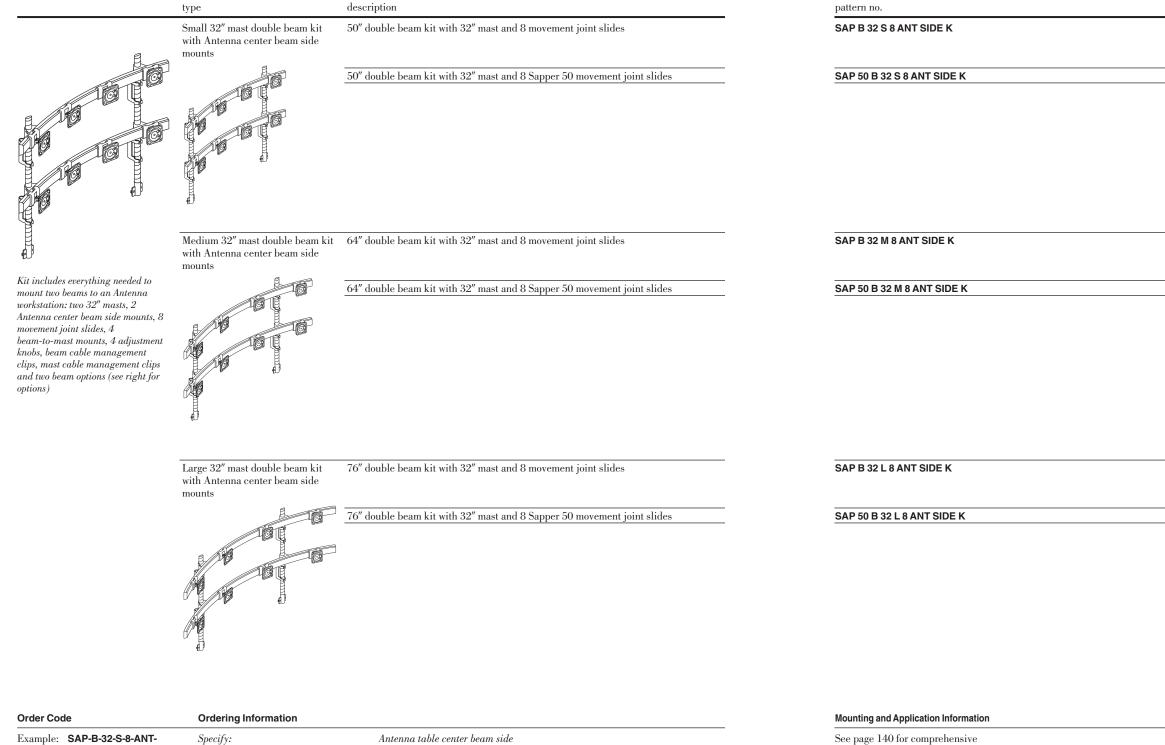
list price	
\$1,811.	
2.470.	

1,862
2.521

### 1,913.

2,572.

# Sapper<sup>TM</sup> Monitor Arm Collection Easy Order Double Beam Kits for 8 Monitors with Antenna Mounts by Richard Sapper



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

SIDE-K(118)-(R)

movement joint slides

and Antenna center

beam side mount

Bright White

Red knob

SAP-B-32- Sapper 2 small beams

**S-8-ANT-** kit on 32" mast with 8

SIDE-K

118

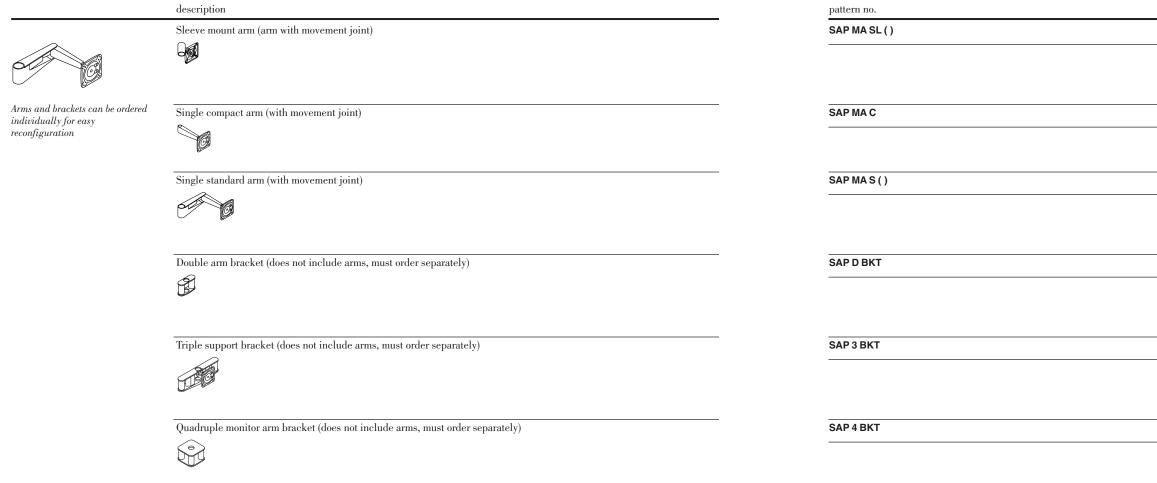
R

Antenna table center beam side mount 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) Beige Mist Metallic (611) Medium Metallic Grey (612) Silver Metallic (613)

See page 140 for comprehensive mounting and application information.

list pri	
\$1,74	
2,40	
7 -	
1,79	
2.45	
2,45	
1,84	
,	
2.50	
2,50	

Sapper<sup>TM</sup> Monitor Arm Collection Monitor Arms and Brackets by Richard Sapper



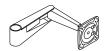
Order Code	Ordering Information		Mounting and Application Information
Example: SAP-MA-S-115 SAP-MA-S Sapper single standard monitor arm 115 Medium Grey	Specify:         1. Pattern number         2. Finish where required         Kits do not require any additional mounting specifications.         Standard Monitor Arm Finish Options:         Jet Black (111)         Medium Grey (115)         Bright White (118)         Silver 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 \$108 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).	See page 140 for comprehensive mounting, application and construction information.

120

standard finisl list price	silver finish list price
\$55	\$63.
136	191.
163	187.
81	
263	
163	

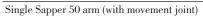
Sapper<sup>TM</sup> Monitor Arm Collection Monitor Arms and Brackets by Richard Sapper

description



Single Sapper 50 sleeve arm (with movement joint) Ęø

Arms and brackets can be ordered individually for easy reconfiguration





pattern no.

SAP MA 50S SL

SAP MA 50S

Order Code	Ordering Information		
Example: SAP-MA-S-115 SAP-MA-S Sapper single standard monitor arm 115 Medium Grey	P-MA-S Sapper single     1. Pattern number       standard monitor arm     2. Finish where required	USA made standard monitor arm is available in a silver finish for a \$108 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 140 for comprehensive mounting, application and construction information.
	Silver Standard Monitor Arm Finish Option: Silver (SILV)		
	Silver Finish Option: Silver (613)		

silver finish list price	standard finish list price
\$178.	\$155.

397.	345.

Sapper<sup>TM</sup> Monitor Arm Collection Movement Joints and VESA Plate Adaptors by Richard Sapper

	description	pattern number
	Movement joint (includes fast release pin)	SAP MJ
TE		
Beam movement joint slides can be ordered individually for easy reconfiguration	Beam movement joint slide (includes movement joint with fast release pin)	SAP B MJ
	THE	
	Sapper 50 movement joint (includes fast release pin)	SAP MA 50S MJ
	Sapper 50 beam movement joint slide (includes movement joint with fast release pin)	SAP B MJ 50
	Te	
	100 X 200 VESA plate adaptor (does not include movement joint)	SAP VESA 100 200
	200 X 200 VESA plate adaptor (does not include movement joint)	SAP VESA 200 200

Ordering Information

Example:SAP-MJSpecify:SAP-MJSapper movement joint1. Pattern number

USA made standard monitor arm is available in a silver finish for a \$108 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 140 for comprehensive mounting, application and construction information.

list price
\$49.
84.
04.
103.
165.
58.
 73.
10.

Sapper<sup>™</sup> Monitor Arm Collection Movement Joints and VESA Plate Adaptors by Richard Sapper

description

IØ
----

300 X 300 VESA plate adaptor (does not include movement joint)

Beam movement joint slides can be ordered individually for easy reconfiguration

> 400 X 400 VESA plate adaptor (does not include movement joint)

pattern number

SAP VESA 300 300

SAP VESA 400 400

Order Code

**Ordering Information** 

Example:SAP-MJSAP-MJSapper movement joint

*Specify:* 1. Pattern number USA made standard monitor arm is available in a silver finish for a \$108 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).

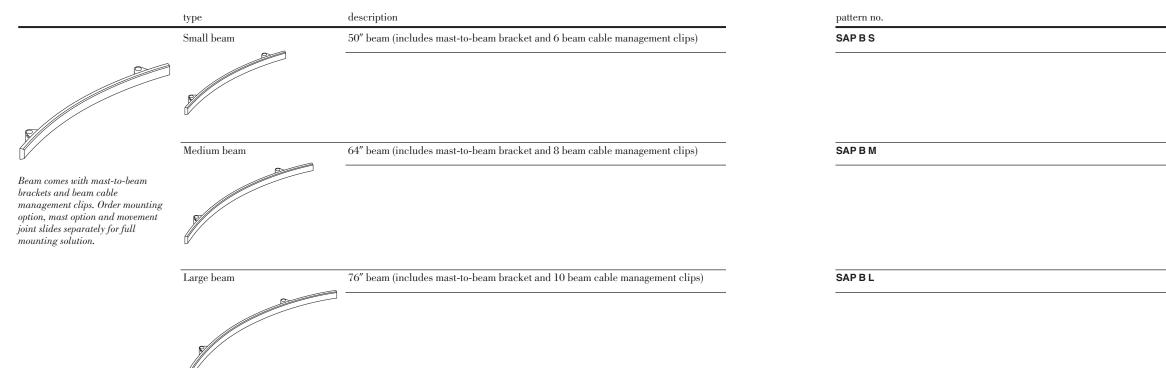
#### Mounting and Application Information

See page 140 for comprehensive mounting, application and construction information.

list price
\$88.

103.

# Sapper<sup>TM</sup> Monitor Arm Collection Beams by Richard Sapper



Order Code

Ordering Information

Example:SAP-B-SSAP-B-SSapper small beam

Specify: 1. Pattern number Mounting and Application Information

See page 140 for comprehensive mounting and application information.

list price
\$473.
525.
578.

Sapper<sup>TM</sup> Monitor Arm Collection Masts by Richard Sapper

> description pattern no. 8" Mast (includes adjustment knob and 1 cable management clip) SAP MST 8 12" Mast (includes adjustment knob and 2 cable management clips) SAP MST 12 16" Mast (includes adjustment knob and 2 cable management clips) SAP MST 16 24" Mast (includes adjustment knob and 2 cable management clips) SAP MST 24 32" Mast (includes 2 adjustment knobs and 4 cable management clips) SAP MST 32

Order Code

and the form

Masts come in various sizes to accommodate different monitor mounting solutions

Example: SAP-MST-12 SAP-MST- Sapper 12" mast 12 Mounting and Application Information

See page 140 for comprehensive mounting, application and construction information.

#### KnollExtra

list price	
\$75.	
81.	
07	
87.	
130.	 
150.	

# ogy Management

195.

Sapper<sup>TM</sup> Monitor Arm Collection Adjustment Knobs and Mast Cable Management Clips by Richard Sapper

	description	pattern no.	list price
	Adjustment knob ❷	SAP MST KNB ( )	\$15.
Real			
Adjustment knobs and cable management clips can be ordered individually	Mast cable management clips (set of 10)	SAP MST CM	22.
	Beam cable management clips (set of 10)	SAP B CM	21.
	Ê		
	Beam mast cable management clips (set of 2)	SAP B MST CM	32.

Order Code

Ordering Information

Example:SAP-MST-KN-(B)SAP-MST-Sapper adjustment knobKNBBBBlack knob

Specify: 1. Pattern number 2. Finish where required Knob Finish Option: Red (R) Black (B) Mounting and Application Information

See page 140 for comprehensive mounting and application information.

## Sapper<sup>TM</sup> Monitor Arm Collection Mounting Options by Richard Sapper

	description	pattern no.	
	Two-piece Table Clamp Mount	SAP CLMP	
Wide selection of interchangeable	Deep Table Clamp Mount	SAP CLMP DP	
mounting options provide ultimate flexibility			
	Heavy Duty Clamp Mount	SAP CLMP HD	
	Grommet Mount	SAP GRMT	
	Fixed Table Mount	SAP FTM	
	Ð		
	Crinion Open Table Center Channel Mount	SAP COT	
	Dividends Horizon Benching Mount	SAP DH	
	Antenna Table Center Beam Center Mount	SAP ANT CTR	
	Antenna Table Center Beam Side Mount	SAP ANT SIDE ( )	

Order Code		Ordering Information	
Example: SAP- CLMP	SAP-CLMP Sapper table clamp	<i>Specify:</i> 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) 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 140 for comprehensive mounting, application and construction information.

#### KnollExtra

list price
\$60.
93.
 87.
63.
42
 43.
 43.
 40.
113.
48.

55.

135

## Sapper<sup>TM</sup> Monitor Arm Collection Mounting Options by Richard Sapper

	description	pattern no.
	Slat Wall Mast Mount	SAP SW MST
Wide selection of interchangeable	Direct Slat Wall Mount	SAP SW DIR
mounting options provide ultimate flexibility		
	Wall Mast Mount	SAP WL MST
	Direct Wall mount	SAP WL DIR
	Û	
	Interpole Slot Mount	SAP POLE SLOT
	Interpole Direct Channel Mount	SAP POLE DCH
	Compact Arm Direct Slat Wall Mount	SAP SW DIR C
	Ē	
	Compact Arm Direct Wall Mount	SAP WL DIR C

Order Co	de	Ordering Information		Моц
Example: SAP- CLMP	<b>SAP-CLMP</b> Sapper table clamp	Specify: 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) 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)	Mot See mot con

Nounting and Application Information

See page 140 for comprehensive nounting, application and construction information.

#### KnollExtra

list price
\$75.
81.
 71.
75.
 103.
103.
 155.
 155.
75.

70.

## Sapper<sup>TM</sup> Monitor Arm Collection Mounting Options by Richard Sapper

description

Ê



Wide selection of interchangeable mounting options provide ultimate flexibility Sapper 50 Interpole Slot Mount

Sapper 50 Direct Wall Mount

Sapper 50 Interpole Direct Channel Mount

pattern no.

SAP 50 WL DIR

SAP POLE50 SLOT

SAP POLE50 DCH

Order Code Example: SAP-CLMP Sapport table clamp		Ordering Information	
Example:	SAP-CLMP	Specify:	A
SAP- CLMP	Sapper table clamp	<ol> <li>Pattern number</li> <li>Finish where required</li> </ol>	n J

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 140 for comprehensive mounting, application and construction information.

list price
\$129.
155.
206.

#### 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 fast release movement joint • Offer 165 degrees of monitor tilt up and down, 180 degrees of swivel left and right and 360
- degrees of rotation for portrait and landscape viewing · Fold into themselves to be highly compact at
- (only  $2^{7}/8''$  when fully compressed)
- Are durable and lightweight (standard arm weighs only 2.6 pounds)

All Sapper 50 monitor arms:

- Maximum weight of 50 lbs per arm, weight limits vary by mounting option
- · Ship standard with fast release movement joint • Offer 117 degrees of monitor tilt up and down, 180 degrees of swivel left and right and 360 degrees of rotation for portrait or landscape viewing
- · Fold into themselves to be highly compact (only 4.75" when fully compressed)

\*Please note this limit accommodates up to 95%of monitors on the market. There is not a specific monitor size 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 monitors. Also, it is important to note weight limitations vary by application. See details below.

#### Weight Limits:

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

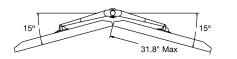
For example, if you want to mount two monitors on a worksurface with a grommet mount and each of those monitors weighs 18 lbs (2 monitors x 18 lbs each equals 36 lbs total), we can accommodate that with the 45 lbs weight limit for the 24" mast on a grommet mount and the 20 lbs limitation for each arm. However, we cannot accommodate three monitors weighing 18 lbs each (3 monitors x 18 lbs each equals 54 lbs total) with a 24" mast on a grommet mount, because the maximum weight limitation on a single mast is 45 lbs for this mount.

#### Size Limits:

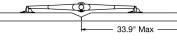
Monitor Arms

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 31.8" for a cockpit solution or 33.9'' for a flat positioning flush next to each other. For three monitors, the maximum outer

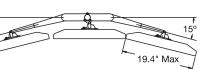
horizontal width per monitor is 19.4" for a cockpit solution or 20.5" for a flat positioning flush next to each other in a row. Clients can accommodate larger screen monitors in triples by turning monitor screens to a portrait position.

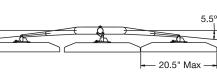


Double Cockpit

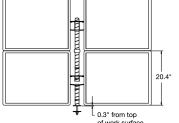


**Double Flat** 





**Triple Flat** 



#### Maximum Monitor Height on a 32" Mast for Double Stacked Monitors

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

**KEY NOTE: Flat panel monitor manufacturers** refer to their products by diagonal screen measurements. So a 19" widescreen monitor has a 19" screen measured diagonally, but is not necessarily 19" in horizontal width (refer to manufacturers specifications for specific overall height and width).

Reams

For beam solutions, the length of the desktop or Antenna center beam must be at least the width between the outside of the two mounts. For the heavy duty mount, this distance is 39.92" for the small beam, and 44.02" for the medium and large beams. For the Antenna center beam side mount. this distance is 43.17" for the small beam and 47.27" for the medium and large beams. The length of the workspace in both scenarios 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.



#### Monitor Mounting:

Our Sapper monitor arms are compatible with the international Video Electronics Standard Association (VESA) industry interface standard and a monitor must be compliant with this standard to be mounted. The standard movement joint (20 lbs maximum) has the VESA standard 75 mm x 75 mm (2.95" x 2.95") and 100 mm x 100 mm (3.94" x 3.94") hole patterns; the Sapper 50 movement joint (50 lbs maximum) has 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 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 200mm (M5 screws), 200mm x 200mm (M6 screws). 300mm x 300mm (M8 screws) and 400mm x 400mm/400mm x 600mm (M8 screws). Adaptors ship with separate installation instructions and may require spacers. Knoll VESA plate adaptors ship with screws to attach the adaptor to the Knoll VESA plate but do not ship with screws to attach the adaptor to the monitor or television (see screw sizes listed above, English size equivalents may be needed instead); screw length is dependent on the specific monitor or television and screw should be tested prior to installation to ensure correct length. Knoll is not responsible for use of incorrect screws.

Knoll and its dealers will not take the responsibility for 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 most common screws are M5 x 8mm and M5 x 10mm.

Please follow installation instructions closely (available in each kit box shipped as well as on Knoll Exchange).

#### Apple Computer Note:

Apple iMacs and Thunderbolt and Cinema Displays are not VESA compliant. An iMac may be purchased from Apple with an integrated VESA adapter and VESA Mount Adapter Kits can be purchased for the Displays. With these adapters, the monitors will mount to the 100 mm x 100 mm hole patterns on the Sapper movement joints

#### **Clamp Mounting:**

#### **Two-Piece Table Clamp Mounting:**

The standard two-piece table clamp is easy to install or retrofit and works on most worksurfaces or desks that are a minimum of 11/8" thick solid core. The maximum worksurface thickness is  $2^{3}/4^{\prime\prime}$ . There are four settings to accommodate a range of worksurface thicknesses. For the fourth setting to accommodate the thickest worksurfaces you must invert the lower mounting plate to allow the mount to clamp the maximum  $2^{3}/4''$ . It is important to mock up the table clamp. particularly on competitive product to ensure a proper fit. The clamp is not compatible with Morrison Network.

#### Deep Table Clamp Mounting:

This clamp is one piece and works on most surfaces. The deep table clamp mount is intended to clear most knife-edge (45 degree angle) desks or worksurfaces.

#### Heavy-Duty Table Clamp Mounting:

This clamp is intended for heavier weight applications. Please note that individual monitor arm weight limitations still apply.

#### Grommet Mounting:

With all systems furniture, it is important to pass monitor and peripheral plugs through grommet mount cover while it is still loose. Please note the grommet mount is compatible with Morrison, Autostrada, Reff, Propeller, Scope and Wa, but is not compatible with the Graham Collection or Dividends Horizon grommet holes. To use on Morrison Network, spacers must be requested through Customer Service. The required cutout in the worksurface is 3" x 1.77", which includes room for the threaded stud (actual hole in the grommet plate is  $2'' \ge 1.77''$ ).

#### Fixed Table Mounting:

#### **Crinion Open Table Center Channel Mounting:**

the table.

#### **Dividends Horizon Benching Mounting:**

This mount is intended to provide maximum worksurface or desk usage by mounting in between worksurfaces. It clamps to worksurfaces ranging from 3/8" to 15/8". Note that when used for individuals, you will need to stagger users across the table. This mount is designed for use with Dividends Horizon flat profile panel trim, and is not compatible with radius profile.

#### Antenna Table Center Beam Center Mounting:

This mount is intended to provide maximum worksurface or desk usage by mounting to the center beam. Note that when used for individuals, you will need to stagger users across the table.

#### Antenna Table Center Beam Side Mounting:

This mount allows you to clear the flip door while allowing for maximum worksurface usage and individual height adjustment without the need to stagger users. Please note a screen 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

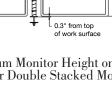
#### Slat Wall Mast Mounting:

For single monitor mounting, you can use either the slat wall mast mount or direct slat wall mount. For double or triple monitor mounting, you must use the slat wall mast mount. The slat wall direct mount cannot be used for multiple monitors.

Works with most Knoll slat board and slat wall profiles, however, load ratings vary across products and mounting approaches. Please review product breakdown on the following pages to ensure compatibility with your specific application needs.







Installers will need to drill a permanent hole into the worksurface so the mast will be fixed to a dedicated location on the worksurface. Please note with this mounting, the mast will not be able to be moved without leaving a permanent hole. The worksurface must be of adequate structure and we recommend a minimum of 11/8" thick solid core for adequate structural integrity. Knoll cannot be held responsible for the structural integrity of non-Knoll worksurfaces.

This mount is intended to provide maximum worksurface or desk usage by mounting to the center channel. Note that when used for individuals, you will need to stagger users across Orchestra/KnollExtra slat board must be mounted to an architectural wall if a flat panel monitor arm is to be mounted to it. You can only use this slat board when it is wall-mounted as outlined below. 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 slat board, the arm configuration and the monitor weight.

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

For single monitor mounting, you can use either the slat wall mast mount or direct slat wall mount. For double or triple monitor mounting, you must use the slat wall mast mount. The slat wall direct mount cannot be used for multiple monitors.

Please note that the Compact Arm Direct Wall Mount is specific to the compact arm. You cannot use the standard mount with the compact arm or a standard arm with the compact mount.

Works with most Knoll slat board and slat wall profiles, however, load ratings vary across products and mounting approaches. Please review product breakdown on the following pages to ensure compatibility with your specific application needs.

Orchestra/KnollExtra slat board must be mounted to an architectural wall if a flat panel monitor arm is to be mounted to it. You can only use this slat board when it is wall-mounted as outlined below. 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 slat board, the arm configuration and the monitor weight.

#### **Direct Wall Mast Mounting:**

For single monitor mounting, you can use either the direct wall mast mount or direct wall mount. For double or triple monitor mounting, you must use the wall mast mount. The direct wall mount cannot be used for multiple monitors.

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

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

For single monitor mounting, you can use either the direct wall mast mount or direct wall mount. For double or triple monitor mounting, you must use the wall mast mount. The direct wall mount cannot be used for multiple monitors.

Please note that the Compact Arm Direct Wall Mount is specific to the compact arm. You cannot use the standard mount with the compact arm or a standard arm with the compact mount.

## Sapper<sup>TM</sup> Monitor Arm Collection Mounting, Construction and Application Information

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.

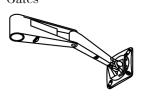
#### Cable Management:

Monitor Arms

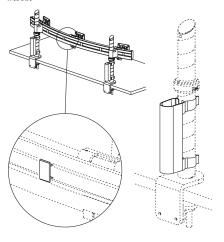
External cable management allows for easy installation and removal of monitors. There are gates under the arm that will contain wires from the monitor to plastic cable management clips that go on the mast to keep wires tidy to the electrical socket.

Clips

Gates



Beams For the beam solutions, there are beam cord management clips on the back of the beam (6 on the small, 8 on the medium, 10 on the large) 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



#### Adjustment:

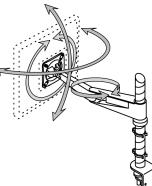
wires.

The Sapper monitor arm collection offers intuitive adjustment. To adjust the height, you simply manually lift the arm and twist the adjustment knob like a screw up or down the mast to a comfortable setting. The easiest way to lift the monitor is to fold it in before making the adjustment. To adjust the depth, you can move the arm in or out. You can also rotate the monitor 360 degrees for landscape or portrait viewing and adjust the swivel back and forth 180 degrees and tilt up and down 165 degrees. The arm folds in and out from 2<sup>7</sup>/8" fully compressed to approximately 17" when fully extended.

#### Height Adjustment







#### Fast Release:

Monitor Arms

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

Fast Release



#### Beams

Allows for swift installation and removal of flat panel monitors by merely pulling the bottom of the movement joint slide toward the user from the beam while lifting the top of the monitor up.

For installations with Fast Release Wall Cords. simply pull the cord down while lifting the top of the monitor up.

#### Theft Deterrence:

All movement joints come with a set screw within the fast release pin, to prevent fast release if so desired. Also there is a set screw at the top of the mast to deter removal of the entire arm and monitor from the mast.

Deactivate Fast Release with Set Screw



#### Set Screw to Prevent Arm Removal



#### Compatibility:

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®/ Orchestra® 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

overmold

nylon VESA plate

silver

VESA plate adaptors: steel

Table clamp, grommet mount, fixed table mount, COT Center channel mount, DH Benching mount, Antenna center beam center mount: steel

Slat wall and wall mounts (both mast mount and direct, both standard and compact sizes): die cast aluminum with steel back plates

Double arm bracket: die cast aluminum, steel top plate, extruded aluminum posts, plastic upper and lower bushings

Triple support arm bracket: die cast aluminum, steel top plate, extruded aluminum posts, plastic upper and lower bushings

Mast-to-beam bracket: aluminum, powder coated silver

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, Crinion Open Table Center Channel, Dividends Horizon Benching and Antenna Center Beam Table Mounting: steel

Antenna Table Center Beam Side Mounting: die-cast Aluminum

Slat Wall and Wall Mounts both Direct Mast Mounting, Direct Mounting and Sapper 50 Direct Mounting (for both standard and compact arms): Die-cast Aluminum with steel back plates

Quadruple arm bracket: Die-cast Aluminum

Mast: anodized aluminum extrusion

Beam: satin anodized extruded aluminum

Adjustment knob: nylon undermold with a TPU

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

Movement joint slide: aluminum, powder coated

Cable management: transparent polycarbonate clips on the mast and beam; plastic gates under

## Sapper<sup>TM</sup> Monitor Arm Collection Mounting, Construction and Application Information

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

	Two-Piece Table Clamp	Deep Table Clamp	Heavy Duty Table Clamp	Grommet Mount	Fixed Table Mount	Crinion Open Table Center Channel Mount	Dividends Horizon Benching Mount	Antenna Center Beam Center / Side Mounts	Slat Wall* Direct Wall Mounts*	
Morrison	Yes	Yes	Yes	Yes	Yes	No	No	No	No	
Morrison Network	No	No	No	Yes, but needs spacer through CPD	Yes	No	No	No	No	
Currents	Yes	Yes	Yes	Yes	Yes	No	No	No	Yes	
Autostrada AS1	Yes (non tapered edge only)	Yes	Yes	Yes	Yes	No	No	No	Yes	
Autostrada AS2	Yes (non tapered edge only)	Yes	Yes	Yes	Yes	No	No	No	No	
Autostrada AS3	Yes (non tapered edge only)	Yes	Yes	Yes	Yes	No	No	No	Yes	
Crinion Open Table / AS4	Yes (non tapered edge only)	Yes	Yes	No	Yes	Yes	No	No	Yes**	
Reff	Yes	Yes	Yes	Yes	Yes	No	No	No	No	
Dividends Horizon	Yes	Yes	Yes	No	Yes	No	Yes	No	Yes**	
Equity	Yes	Yes	Yes	No	Yes	No	No	No	No	
Cascade Edge Worksurfaces	Yes (non tapered edge only)	Yes	Yes	Yes	Yes	No	No	No	No	
Template	Yes	Yes	Yes	No	Yes	No	No	No	No	
Graham Collection	Yes	Yes	Yes	No	Yes	No	No	No	No	
Antenna	Yes	Yes	Yes	Yes	Yes	No	No	Yes	No	
Upstart	Yes	Yes	Yes	No	Yes	No	No	No	No	
Interaction	Yes	Yes	Yes	No	Yes	No	No	No	No	
Magnusson	Yes	Yes	Yes	Yes	Yes	No	No	No	No	
Propeller	Yes	Yes	Yes	Yes	Yes	No	No	No	No	

\*See Slat Wall and Direct Wall Weight Limits and Notes in the following chart. \*\*Not an option for Sapper 50 monitor arm.

#### 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 50 arm and Sapper 50 sleeve unless weight limit for mounting option specified is less.

	Currents Spine Autostrada AS1 Sp			Autos	strada Ap Vall / AS3	plied	Dividen	ds Horiz	on panel	KnollEx	tra / Orcl slat	hestra®	Crinic Cei	on Open nter Scre	Table en		/ Autosti 2 P Verti Panel	
	Standard, Compact, Sleeve	Sapper 50 arm	Sapper 50 sleeve	Standard, Compact, Sleeve	Sapper 50 arm	Sapper 50 sleeve	Standard, Compact, Sleeve	Sapper 50 arm	Sapper 50 sleeve	Standard, Compact, Sleeve	Sapper 50 arm	Sapper 50 sleeve	Standard, Compact, Sleeve	Sapper 50 arm	Sapper 50 sleeve	Standard, Compact, Sleeve	Sapper 50 arm	Sapper 50 sleeve
Direct Mount	20 lbs.	Not an option	Not an option	20 lbs.	Not an option	Not an option	20 lbs.	Not an option	Not an option	20 lbs.	Not an option	Not an option	15 lbs.	Not an option	Not an option	20 lbs.	Not an option	Not an option
Mast Mount																		
8" Mast	60 lbs.	22.5 lbs.	50 lbs.	60 lbs.	22.5 lbs.	50 lbs.	10 lbs.	Not an option	Not an option	45 lbs.	22.5 lbs.	45 lbs.	15 lbs.	Not an option	Not an option	60 lbs.	27.5 lbs.	50 lbs.
12" Mast	60 lbs.	Not an option	50 lbs.	60 lbs.	Not an option	50 lbs.	7.5 lbs.	Not an option	Not an option	45 lbs.	22.5 lbs.	45 lbs.	10 lbs.	Not an ooption	Not an option	60 lbs.	25 lbs.	50 lbs.
16" Mast	50 lbs.	Not an option	50 lbs.	50 lbs.	Not an option	50 lbs.	5 lbs.	Not an option	Not an option	30 lbs.	22.5 lbs.	30 lbs.	5 lbs.	Not an option	Not an option	60 lbs.	25 lbs.	50 lbs.
24" Mast	30 lbs.	Not an option	50 lbs.	30 lbs.	Not an option	30 lbs.	Not an option	Not an option	Not an optin	15 lbs.	Not an option	Not an option	Not an option	Not an option	Not an option	60 lbs.	22.5 lbs	50 lbs.
32" Mast	20 lbs.	Not an option	50 lbs.	20 lbs.	Not an option	20 lbs.	Not an option	Not an option	Not an option	15 lbs.	Not an option	Not an option	Not an option	Not an option	Not an option	60 lbs.	20 lbs.	50 lbs.
	Note: No maximum total load limit.		Note: Mou special mo CPD as sla different tl product; N load limit.	ount plate t at wall pitc nan other A	through ch is AS	Note: Mar limit is 30			Note: Can on a struct wall; Musi Orchestra@ bracket (O arm install maximum load limit.	ural archit t use one wall mou R-BKT-W led on 24" ; No maxin	ectural int /M) per on center	Note: Can combination Autostrada price list); COT mid- positioned buttress; M limit is 45 face. Weig per face on	on with th a buttress Must be u span supp under eac faximum lbs. per so ht limits a	e (see AS ised with ort ch total load creen ibove are	Note: Mus slatwall re bracket.			

#### Mounting Option Weight Limits

	Weight Limit								
	8″ 8	x 12" & 16"			24"		32"		
Mounting Option	Standard arm, Compact arm, Sleeve arm	Sapper 50	Sapper 50 sleeve arm	Standard arm, Compact arm, Sleeve arm	Sapper 50	Sapper 50 sleeve arm	Standard arm, Compact arm, Sleeve arm	Sapper 50	Sapper 50 sleeve arm
Two-Piece Table Clamp*	60 lbs.	50 lbs.	50 lbs.	75 lbs.	40 lbs.	50 lbs.	75 lbs.	35 lbs.	50 lbs.
Deep Table Clamp*	60 lbs.	50 lbs.	50 lbs.	75 lbs.	42 lbs.	50 lbs.	75 lbs.	42 lbs.	50 lbs.
Heavy Duty Table Clamp*	60 lbs.	50 lbs.	50 lbs.	120 lbs.	42 lbs.	50 lbs.	120 lbs.	40 lbs.	50 lbs.
Grommet Mount	60 lbs.	50 lbs.	50 lbs.	45 lbs.	45 lbs.	100 lbs.	45 lbs.	40 lbs.	100 lbs.
Fixed Table Mount	80 lbs.	50 lbs.	50 lbs.	85 lbs.	50 lbs.	100 lbs.	85 lbs.	50 lbs.	100 lbs.
Crinion Open Table Center Channel Mount	60 lbs.	50 lbs.	50 lbs.	40 lbs.	40 lbs.	50 lbs.	40 lbs.	35 lbs.	50 lbs.
Dividends Horizon Benching Mount	60 lbs.	50 lbs.	50 lbs.	40 lbs.	40 lbs.	50 lbs.	40 lbs.	35 lbs.	50 lbs.
Antenna Center Beam Center Mount	80 lbs.	50 lbs.	50 lbs.	100 lbs.	50 lbs.	100 lbs.	100 lbs.	50 lbs.	100 lbs.
Antenna Center Beam Side Mount*	60 lbs.	50 lbs.	50 lbs.	100 lbs.	50 lbs.	100 lbs.	100 lbs.	50 lbs.	100 lbs.

Note: For standard, compact and sleeve arms, mast heights 8", 12" and 16" maximum load limit achieved using quadruple monitor arm bracket. 24" and 32" mast maximum load limit achieved using quadruple monitor arm bracket or stacking arms. Note: For Sapper 50 arms, mast heights 8", 12" and 16" maximum load limit achieved using single arm. 24" and 32" mast maximum load limit achieved using single arm or stacking arms.

Note: single/double/triple/quadruple solutions can hold 20 lbs. per arm, Sapper 50 can hold up to 50 lbs. per arm \*Quadruple monitor arm not an option.

#### Wall Mounting Weight Limits

Note: Weight limit per arm is 20 lbs., unless weight limit for mounting option specified is less. Note: Weight limit per arm is 50 lbs., unless weight limit for mounting option specified is less.

	Standard arm, Compact arm, Sleeve arm	Sapper 50	Sapper 50 sleeve arm
Direct Mount	20 lbs.	50 lbs.	50 lbs.
Mast Mount:			
8" Mast	75 lbs.	50 lbs.	50 lbs.
12" Mast	75 lbs.	47.5 lbs.	50 lbs.
16" Mast	75 lbs.	45 lbs.	50 lbs.
24" Mast	75 lbs.	42.5 lbs.	100 lbs.
32" Mast	70 lbs.	32.5 lbs.	100 lbs.

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

		-
Item	Standard movement joint slide	Sapper 50 movement joint slide
One row (3-4 monitor	s):	
Small beam on 16" mast	100 lbs	200 lbs
Small beam on 24" mast	100 lbs	200 lbs
Medium beam on 16" mast	100 lbs	200 lbs
Medium beam on 24" mast	100 lbs	200 lbs
Large beam on 16" mast	100 lbs	200 lbs
Large beam on 24" mast	100 lbs	200 lbs
Two rows (6-8 monito	ors):	
2 small beams on 32" mast	200 lbs	200 lbs
a 11 1 aa i	200.11	200 1

2 medium beams on 32v mast 200 lbs 200 lbs 200 lbs 2 large beams on 32" mast 200 lbs

\*Note: You can purchase pieces outside of kits and support additional monitors that will physically fit, only up to weight limits listed. 20 lbs per standard monitor mount, 50 lbs per Sapper 50 monitor mount

#### Interpole Mounting Weight Limits

Note: Inerpole can hold 100 lbs. of weight per side, on a maximum of two opposite sides.

Sapper XYZ<sup>®</sup> Monitor Arm Easy Order Kits by Richard Sapper



Order Code		Ordering Information		
Example:	XYZ-MA-S-CLMP-K-	Specify:	Mount Finish Option Note:	
	(111)	1. Pattern number	All mounting options come in a	
XYZ	Sapper XYZ	2. Finish	black finish, with the exception of	
MA	Monitor arm	Kits do not require any additional	the Antenna Center Beam Side	
S	Single arm	mounting specifications.	Mount which will come in the same	
CLMP	Two-piece table clamp mounting option	Standard Monitor Arm Finish Options:	finish color that was specified for the arm.	
K	Kit	Jet Black (111)	Arm Finish Option Note:	
111	Jet Black Finish	Medium Grey (115) Bright White (118) Silver Monitor Arm Finish Option: Silver (613)	All monitor arm finishes are monochromatic with the exception of Bright White, which has a light grey shroud.	

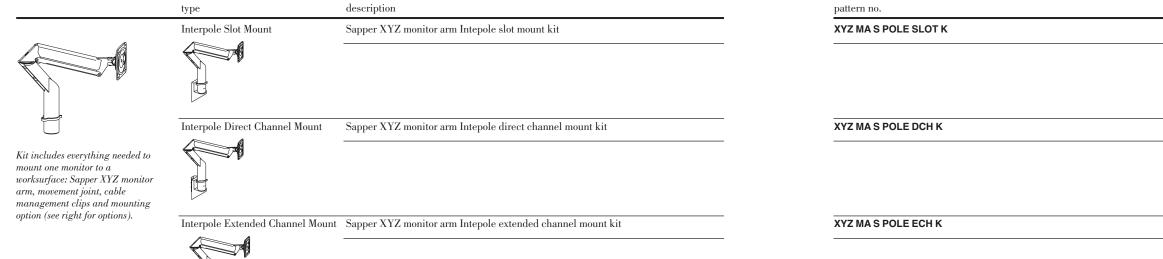
#### Mounting and Application Information

See page 156 for comprehensive mounting, application and construction information.

#### KnollExtra

standard finisl list price	silver finish list price
\$389	\$448.
456	524.
400	460.
TUU	тоо.
374	429.
390	448.
390	448.

Sapper XYZ<sup>®</sup> Monitor Arm Easy Order Kits by Richard Sapper



Order Code		Ordering Information			
Example:	XYZ-MA-S-CLMP-K-	Specify:	Mount Finish Option Note:		
	(111)	1. Pattern number	All mounting options come in a		
XYZ	Sapper XYZ	2. Finish	black finish, with the exception of		
MA	Monitor arm	Kits do not require any additional	the Antenna Center Beam Side		
S	Single arm	mounting specifications.	Mount which will come in the same		
CLMP	Two-piece table clamp	Standard Monitor Arm Finish	finish color that was specified for the arm.		
	mounting option	Options:			
К	Kit	Jet Black (111)	Arm Finish Option Note: All monitor arm finishes are		
111	Jet Black Finish		monochromatic with the exception		
		bright white (116)	of Bright White, which has a light		
		Silver Monitor Arm Finish Option:	grey shroud.		

Silver (613)

#### Mounting and Application Information

See page 156 for comprehensive mounting, application and construction information.

148

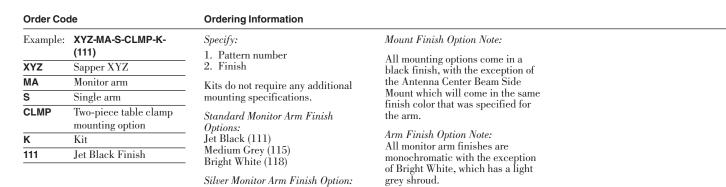
standard finish list price	silver finish list price
\$436.	\$501.
487.	560.
537.	618.

Sapper XYZ<sup>®</sup> Monitor Arm Easy Order Kits by Richard Sapper

type

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). description

Dual Two-Piece Table Clamp Mount Dual Sapper XYZ monitor arm table clamp kit



Mounting and Application Information

pattern no.

XYZ MA D CLMP K ()

See page 156 for comprehensive mounting, application and construction information.

.....

Silver (613)

silver finish	standard finish
list price	list price
\$872.	\$759.

# Sapper XYZ<sup>®</sup> Monitor Arm *Mounting Options by Richard Sapper*

	description	pattern no.
	Sapper XYZ two-piece table clamp	XYZ CLMP
	Sapper XYZ deep table clamp	XYZ CLMP DP
Interchangeable mounting options provide flexibility		
	Sapper XYZ grommet mount	XYZ GRMT
	Sapper XYZ fixed table mount	XYZ FTM
	Sapper XYZ Antenna center beam side mount	XYZ ANT SIDE
	ELB.	
	Sapper XYZ Interpole direct channel mount	XYZ POLE DCH
	Sapper XYZ Interpole extended channel mount	XYZ POLE ECH
	Sapper XYZ Interpole slot mount	XYZ POLE SLOT
	Sapper XYZ dual two-piece table clamp	XYZ D CLMP

Order Code		Ordering Information		
Example: XYZ CLMP	XYZ-CLMP Sapper XYZ Two-piece table clamp mounting option	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 156 for comprehensive mounting, application and construction information.

## KnollExtra

nology Management

list
\$82.
133.
87.
62.
82.
179.
200.
 200.
128.
144.

Sapper XYZ® Monitor Arm Replacement Parts by Richard Sapper

	description	I	pattern no.
	Sapper XYZ monitor arm (includes movement joint)	2	XYZ MA S()
		-	
Arms and cable management clips	Sapper XYZ movement joint (includes fast release pin)	2	KYZ MJ
can be ordered separately.		-	
	Sapper XYZ cable management clip for post (set of 10)	Ż	KYZ MA CLIP
		-	
	Sapper XYZ cable management block for channel (set of 10)	2	KYZ MA BLOCK
	$\diamond$	-	

Order Cod	de	Ordering Information	
Example:	XYZ-MA-S-111	Specify:	Arm Finish Option Note:
XYZ	Sapper XYZ	1. Pattern number	All monitor arm finishes are monochromatic with the exception
MA	Monitor arm	2. Finish	of Bright White, which has a light
S	Single monitor arm	Standard Monitor Arm Finish	grey shroud.
111	Jet Black finish	<ul> <li>Options:</li> <li>Jet Black (111)</li> </ul>	
		Medium Grey (115)	
		Bright White (118)	
		Silver Monitor Arm Finish Option: Silver (613)	

Mounting and Application Information

See page 156 for comprehensive mounting, application and construction information.

## KnollExtra

standard finish list price	silver finish list price
\$343.	\$395.
49.	
26	
26.	
26.	

- All Sapper XYZ monitor arms:
- Maximum weight of 20 lbs per arm \*
  Ship standard with fast release
- Ship standard with last release movement joint
   Offer 260 degrees of pivet at the
- Offer 360 degrees of pivot at the base and at the elbow joint
- Offer 153 degrees of monitor tilt up and down, 180 degrees of swivel left and right and 360 degrees of rotation for portrait and landscape viewing
- Fold into themselves to be highly compact at less than 2 inches when fully compressed
- Are durable and lightweight (weighs only 4 pounds)

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

#### Size Limits:

#### Monitor Arms

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

Flat panel monitor manufacturers refer to their products by diagonal screen measurements. So a 19" widescreen monitor has a 19" screen measured diagonally, but is not necessarily 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 interface standard (75 mm x 75 mm and 100 mm x 100 mm hole patterns or 2.95" x 2.95" and 3.94" x 3.94") adopted by most panel manufacturers. VESA compliancy is a requirement to mount any monitor to a monitor arm. If your customer has a recessed monitor back with only 75 mm x 75 mm holes, additional spacers may be needed to ensure proper fit. Contact Customer Service for more details including part and pricing information.

Knoll movement joints do not ship with screws and are designed to accept an M4 or M5 screw. M5 x 8mm and M5 x 10mm are the most common screw lengths but length is dependent on the specific monitor or television and screw should be tested prior to installation to ensure correct length. Knoll is not responsible for use of incorrect screws.

A VESA plate adaptor may be necessary for larger monitors and televisions and can be ordered separately in the sizes of 100 mm x 200mm (M5 screws), 200mm x 200mm (M6 screws), 300mm x 300mm (M8 screws) and 400mm x 400mm/400mm x 600mm (M8 screws). Adaptors ship with separate installation instructions and may require spacers. Knoll VESA plate adaptors ship with screws to attach the adaptor to the Knoll VESA plate but do not ship with screws to attach the adaptor to the monitor or television (see screw sizes listed above, English size equivalents may be needed instead); screw length is dependent on the specific monitor or television and screw should be tested prior to installation to ensure correct length. Knoll is not responsible for use of incorrect screws.

Knoll and its dealers will not take the responsibility for 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.

Please follow installation instructions closely (available in each kit box shipped as well as on Knoll Exchange).

#### Apple Computer Note:

Apple iMacs are not VESA compliant. To mount an iMac or LED Cinema Display to a Sapper arm requires a customer to purchase a Cinema Display VESA Mount Adapter Kit from Apple. The adapter kit comes standard with a 100 mm x 100 mm hole pattern and can be purchased online at apple.com.

#### **Clamp Mounting:**

Two-Piece Table Clamp Mounting:

The standard two-piece table clamp is easy to install or retrofit and works on most worksurfaces or desks that are a minimum of 1 <sup>1</sup>/<sup>6</sup>" thick solid core. The maximum worksurface thickness is 2<sup>3</sup>/<sup>4</sup>". There are four settings to accommodate a range of worksurface thicknesses. It is important to mock up the table clamp, particularly on competitive product to ensure a proper fit. The clamp is not compatible with Morrison Network.

Deep Table Clamp Mounting:

This clamp is one piece and works on most surfaces. The deep table clamp mount is intended to clear most knife-edge (45 degree angle) desks or worksurfaces.

#### Grommet Mounting:

With all systems furniture, it is important to pass monitor and peripheral plugs through grommet mount cover while it is still loose. Please note the grommet mount is compatible with Morrison. Autostrada, Reff, Propeller, but is not compatible with the Graham Collection or Dividends Horizon grommet holes. To use on Morrison Network, spacers must be requested through Customer Service. The required cutout in the worksurface is 3" x 1.77", which includes room for the threaded stud (actual hole in the grommet plate is 1.44" x 1.77").

#### Fixed Table Mounting:

Installers will need to drill a permanent hole into the worksurface so the post will be fixed to a dedicated location on the worksurface. Please note with this mounting, the mount will not be able to be moved without leaving a permanent hole. The worksurface must be of adequate structure; Knoll cannot be held responsible for the structural integrity of non-Knoll worksurfaces.

## Antenna Table Center Beam Side Mounting:

This mount allows you to clear the flip door while allowing for maximum worksurface usage and individual height adjustment without the need to stagger users. Please note a screen 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.

#### Cable Management:

External cable management allows for easy installation and removal of monitors. 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 on the post to keep wires tidy to the electrical socket

#### Arm Adjustment:

The Sapper XYZ monitor arm collection offers intuitive one touch adjustment. To adjust the height, you 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 swivel back and forth 180 degrees and tilt up and down 153 degrees. The arm folds in and out from 2" fully compressed to approximately 21" when fully extended.

#### Weight Adjustment:

The Sapper XYZ monitor arm is preset for a 10 lb monitor. 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 visible 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.

#### Fast Release:

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

#### Theft Deterrence:

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 arm is not compatible with the Sapper 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. Finish colors are consistent across the Sapper XYZ and Sapper Monitor Arm Collection portfolios.

Monitor arms cannot be mounted on KnollExtra®/ Orchestra® 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 steel channels and plastic molded shroud

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: transparent polycarbonate clip on the post; soft plastic in channel under arm

Antenna Table Center Beam Side Mounting: die-cast aluminum

## Adjustable Keyboard Supports Romeo and Juliet Platform/Mechanism Configurations

product	description	type	W	d	h	wgt.	pattern no.
Romeo and Juliet Platform and Mouse Pad	<b>Romeo</b> 20" min., 28" max. x 11" x 1". 2"H with palm	Romeo and Juliet with advanced easy lift arm	20.25"- 28"	12.5″ -17.25″	2.25"	10.5 lbs.	OAK-RJ-AL-BK-(16,
	<ul><li>rest for keyboard platform</li><li>Rigid plastic platform with steel stiffener</li></ul>	Romeo and Juliet with advanced easy lift with pivot	20.25″- 28″	12.5″ -17.25″	2.25"	11.8 lbs.	OAK-RJ-AL-BK-PT-(
	<ul><li>plate for stable keying surface.</li><li>Flexible soft textured plastic overcoat.</li></ul>	Romeo and Juliet with easy lift arm	20.25"- 28"	12.5″ -17.25″	2.25"	13.8 lbs.	OAK-RJ-EL2-BK-(16
	<ul> <li>Thin profile for extra knee room.</li> <li>Juliet</li> </ul>	Romeo and Juliet with easy lift arm with pivot	20.25"- 28"	12.5"- 17.25"	2.25"	15.3 lbs.	OAK-RJ-EL2-BK-PT
	A teardrop shaped mouse pad that swivels under the keyboard platform for easy storage.	Romeo and Juliet with short easy lift arm	20.25″- 28″	12.5″ 17.25″	2.25"	13.2 lbs.	OAK-RJ-SL2-BK-(16
	Soft plastic overcoat and lip keep mouse from sliding off during adjustments. See Mechanism Attributes below.	Romeo and Juliet with short easy lift arm with pivot	20.25"- 28"	12.5″ -17.25″	2.25"	14.6 lbs.	OAK-RJ-SL2-BK-PT
		Romeo and Juliet with sit/stand arm	20.25"- 28"	12.50″ -17.25″	2.25"	15.4 lbs.	OAK-RJ-SS2-BK-(10
		Romeo and Juliet with sit/stand arm with pivot	20.25"- 28"	12.5 -17.25″	2.25"	17 lbs.	OAK-RJ-SS2-BK-P1

pattern no.	list price
OAK-RJ-AL-BK-(16,18,22,23,25)	\$629.
OAK-RJ-AL-BK-PT-(16,18,22,23,25)	702.
OAK-RJ-EL2-BK-(16,18,22,23,25)	576.
OAK-RJ-EL2-BK-PT-(16,18,22,23,25)	648.
OAK-RJ-SL2-BK-(16,18,22,23,25)	516.
OAK-RJ-SL2-BK-PT-(16,18,22,23,25)	587.
OAK-RJ-SS2-BK-(16,18,22,23,25)	688.
OAK-RJ-SS2-BK-PT-(16,18,22,23,25)	758.



Juliet with palm rest. Mounted for right-hand	ed
---	----

 $9^{1/2''}$ 11''1'/8''1 lb. 4 oz 4B2-MP-WR



use.

Order Code **Ordering Information Application Notes** Construction **Mechanism Attributes** Example: OA-K-RJ-EL2-BK Keyboard support provides users Romeo and Juliet Keyboard All mechanisms have the following Specify: Easy lift arm: with a more comfortable working Platform and Mouse Platform: (16,18,22,23,25) features: • Soft touch knob adjusts tilt from 1. Pattern number environment by allowing them to TPE (thermoplastic elastomer) and • Spring assist adjustment 2. Track size (if applicable) 0° to (-) 15°° OA-K-RJ- Romeo and Juliet 40% mica reinforced polypropylene. adjust the height and pitch of the • Knobless height adjustment • Variable height adjustment of **EL2-BK** platform mounted on an Steel stiffener plate at the base of Track length: platform holding their computer 7.04"(up 2.83",down 4.21") • Pivots side to side 360° easy lift mechanism Options are 16, 17.750, 21.625, keyboard. When not in use, the platform. · Black textured metal finish 22.63 and 25 inches. Adjustable Keyboard Support stores Palm rests: (16,18,22, Track length the keyboard under the worksurface Nylon upholstered palm rest of dual Minimum clearance required is the Advanced Easy lift arm: Short easy lift arm: 23,25) to free vital worksurface space. length of the track plus 1/2". density polyurethane. • Soft touch knob adjusts tilt from • Soft touch knob adjusts tilt from Dimensions above are for the 10° to (-) 20° • Variable height adjustment of 0° to (-)15° • Variable height adjustment of Romeo and Juliet and Act II have platform only. For full configuration Mechanisms: All arms are steel with a powdercoat two width and depth measurements depths, all component 8.8"(up 2.38",down 6.5") 4.26" (up 1.06", down 3.20") based on whether the mouse is open finish. Tracks are steel with nylon measurements and application or closed. The larger measurement glides. suggestions, refer to the Keyboard reflects an open mouse. Measurements tool on Knoll

Exchange.

68.

Sit/Stand	arn

- Soft touch knob adjusts tilt from 0° to (-) 15°°
- Variable height adjustment of 11.57"(up 6.40", down 5.17")

#### Pivot feature:

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

#### Antenna Mounting Note

In order to mount to Antenna Workspace tables, you will need to order a special adapter available through that price list. Pattern code is YAK.

Keyboard tray 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.

## Adjustable Keyboard Supports Prospero Platform/Mechanism Configurations

product	description	type	W	d	h	wgt.
Prospero Platform	<b>Prospero</b> • 26" x 11" x 1"	Prospero with advanced easy lift arm	26.25"	11.50"	2"	10.2 lbs.
	<ul><li>2" with palm rest</li><li>Rigid plastic platform with steel stiffener</li></ul>	Prospero with advanced easy lift arm with pivot	26.25"	11.50"	2"	11.6 lbs.
	plate for stable keying surface.	Prospero with easy lift arm	26.25''	11.50"	2"	14.5 lbs.
	<ul><li>Flexible soft textured plastic overcoat.</li><li>Thin profile for extra knee room.</li><li>Included palm rest provides soothing support</li></ul>	Prospero with easy lift arm with pivot	26.25"	11.50"	2"	16 lbs.
	<ul><li>by displacement.</li><li>Sized to accommodate keyboard and mouse</li></ul>	Prospero with short easy lift arm	26.25	11.50"	2"	13 lbs.
	<ul><li>on the same plane.</li><li>No additional mousing surface required.</li></ul>	Prospero with short easy lift arm with pivot	26.25"	11.50"	2"	14.4 lbs.
	See Mechanism Attributes below	Prospero with sit/stand arm	26.25"	11.50"	2"	16.3 lbs.
		Prospero with sit/stand arm with pivot	26.25"	11.50"	2"	17.9 lbs.

pattern no.	list pri
OA-K-PR-AL-BK-(16,18,22,23,25)	\$58
OA-K-PR-AL-BK-PT-(16,18,22,23,25)	665
OA-K-PR-EL2-BK-(16,18,22,23,25)	533
OA-K-PR-EL2-BK-PT-(16,18,22,23,25)	607
OA-K-PR-SL2-BK-(16,18,22,23,25)	468
OA-K-PR-SL2-BK-PT-(16,18,22,23,25)	539
OA-K-PR-SS2-BK-(16,18,22,23,25)	618
OA-K-PR-SS2-BK-PT-(16,18,22,23,25)	690

Order Code	Ordering Information	Application Notes	Construction	Mechanism Attributes	
Example:OA-K-PR-EL2-BK (16,18,22,23,25)OA-K-PR- EL2-BKProspero platform mounted on an easy lift mechanism(16,18,22, Track length 23,25)	Specify: 1. Pattern number 2. Track size (if applicable) Track length: Options are 16, 17.750, 21.625, 22.63 and 25 inches. Minimum clearance required is the length of the track plus <sup>1</sup> /2".	Keyboard support provides users with a more comfortable working environment by allowing them to adjust the height and pitch of the platform holding their computer keyboard. When not in use, the Adjustable Keyboard Support stores the keyboard under the worksurface to free vital worksurface space. Dimensions above are for the platform only. For full configuration depths, all component measurements and application suggestions refer to the Keyboard Measurements tool on Knoll Exchange.	<ul> <li>Prospero: TPE (thermoplastic elastomer) and 40% mica reinforced polypropylene undermold. Steel stiffener plate at the base of platform.</li> <li>Mechanisms: All arms are steel with a powdercoat finish. Tracks are steel with nylon glides.</li> </ul>	<ul> <li>All mechanisms have the following features:</li> <li>Spring assist adjustment</li> <li>Knobless height adjustment</li> <li>Pivots side to side 360°</li> <li>Black textured metal finish</li> <li>Short easy lift arm:</li> <li>Soft touch knob adjusts tilt from 0° to (-)15°</li> <li>Variable height adjustment of 4.26" (up 1.06", down 3.20")</li> </ul>	<ul> <li>Easy lift arm:</li> <li>Soft touch knob adjusts tilt from 0° to (-) 15°°</li> <li>Variable height adjustment of 7.04"(up 2.83",down 4.21")</li> <li>Advanced Easy lift arm:</li> <li>Soft touch knob adjusts tilt from 10° to (-) 20°</li> <li>Variable height adjustment of 8.8"(up 2.38",down 6.5")</li> </ul>

Sit/Stand arm:

- Soft touch knob adjusts tilt from
- 0° to (-) 15°°
  Variable height adjustment of 11.57"(up 6.40", down 5.17")

#### Pivot feature:

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

#### Antenna Mounting Note

In order to mount to Antenna Workspace tables, you will need to order a special adapter available through that price list. Pattern code is YAK.

Keyboard tray 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.

## Adjustable Keyboard Supports Caesar Platform/Mechanism Configurations

product	description	type	W	d	h	wgt.	_	pattern no.
Caesar Platform	Caesar	Caesar with easy lift arm	18"	25"	$2^{1/2''}$			OA-K-EL2-MS-(16,18,22,23,25)
	• $18'' \ge 9'/2'' \ge 1/4''$	Caesar with sit/stand arm	18"	25''	4 <sup>1</sup> /4″		-	OA-K-SS2-MS-(16,18,22,23,25)
William Strategie	<ul> <li>Sturdy metal platform attaches Microsoft<sup>®</sup> keyboard to mechanism.</li> <li>Suitable for both Natural and Elite styles of Microsoft<sup>®</sup> keyboards.</li> <li>See Mechanism Attributes below.</li> </ul>							

Caesar Plate to retrofit to existing mechanisms

OA-K-MS

worksurface

Order Co	de	Ordering Information	Application Notes	Construction	Mechanism Attributes	
OA-K- EL2-MS	OA-K-EL2-MS (16,18,22,23,25) Caesar platform mounted on an easy lift mechanism , Track length	Specify: 1. Pattern number 2. Mouse size Track length options are 16, 17.750, 21.625, 22.63 and 25 inches.	Keyboard support provides users with a more comfortable working environment by allowing them to adjust the height and pitch of the platform holding their computer keyboard. When not in use, the Adjustable Keyboard Support stores the keyboard under the worksurface to free vital worksurface space.	Caesar: Black textured powdercoated steel plate Mechanisms: All arms are steel with a powdercoat finish. Tracks are steel with nylon glides. Microsoft® is a registered trademark of the Microsoft Corporation.	<ul> <li>Easy lift arm:</li> <li>Spring assist adjustment</li> <li>Knobless height adjustment</li> <li>Soft touch knob adjusts tilt from 0° to (-) 15°°</li> <li>Variable height adjustment of 7.04"(up 2.83",down 4.21")</li> <li>Pivots side to side 360°</li> <li>Black textured finish with black soft touch knob</li> <li>Mounts on virtually any</li> </ul>	<ul> <li>Sit/Stand arm:</li> <li>Spring assist adjustment</li> <li>Knobless height adjustment</li> <li>Soft touch knob adjusts tilt from 0° to (-) 15°°</li> <li>Variable height adjustment of 11.57"(up 6.40", down 5.17")</li> <li>Pivots side to side 360°</li> <li>Black textured finish.</li> <li>Mounts on virtually any worksurface</li> </ul>

list price	
\$425.	
548.	

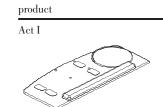
#### Antenna Mounting Note

In order to mount to Antenna Workspace tables, you will need to order a special adapter available through that price list. Pattern code is YAK.

Keyboard tray 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 pivot solution mounted on the diagonal to maximize knee space.

## Adjustable Keyboard Supports Act I



description	type	W	d	h mdf	h phn	mdf wgt.	phn wgt.
Act I keyboard platform	Act I with Advanced Easy Lift arm	26.75"	11.5″	1.44"	1.31″	8.5 lbs.	9.2 lbs.
Act I keyboard platform	Act I with Advanced Easy Lift arm and Pivot	26.75"	11.5″	1.44″	1.31"	9.8 lbs.	10.6 lbs.
Act I keyboard platform	Act I with Easy Lift arm	26.75"	11.5″	1.44"	1.31"	10.2 lbs.	11 lbs.
Act I keyboard platform	Act I with Easy Lift arm with Pivot	26.75"	11.5″	1.44"	1.31"	11.7 lbs.	12.5 lbs.
Act I keyboard platform	Act I with Short Easy Lift	26.75"	11.5″	1.44″	1.31"	9.6 lbs.	10.4 lbs.
Act I keyboard platform	Act I with Short Easy Lift and Pivot	26.75"	11.5″	1.44"	1.31″	11 lbs.	11.8 lbs.
Act I keyboard platform	Act I with Sit/Stand arm	26.75"	11.5″	1.44"	1.31″	11.8 lbs.	12.6 lbs.
Act I keyboard platform	Act I with Sit/Stand arm with Pivot	26.75"	11.5″	1.44"	1.31″	13.4 lbs.	14.2 lbs.

OAK-A1-W/P-AL-BK-(16,18,22,23,25)	\$48
OAK-A1-W/P-AL-BK-PT-(16,18,22,23,25)	556
OAK-A1-W/P-EL2-BK-(16,18,22,23,25)	433
OAK-A1-W/P-EL2-BK-PT-(16,18,22,23,25)	505
OAK-A1-W/P-SL2-BK-(16,18,22,23,25)	404
OAK-A1-W/P-SL2-BK-PT-(16,18,22,23,25)	477
OAK-A1-W/P-SS2-BK-(16,18,22,23,25)	542
OAK-A1-W/P-SS2-BK-PT-(16,18,22,23,25)	614

Order Co	ode	Ordering Information	Application Notes	Construction	Mechanism Attributes
Example OAK A1 W	: OA-K-A1-W-EL2-BK-18 Office automation keyboard Act I Wood	When you specify, you will be prompted to indicate either MDF (W) or phenolic (P). Track length options are 16, 17.750, 21.625, 22.63 and 25 inches.	Keyboard support provides users with a more comfortable working environment by allowing them to adjust the height and pitch of the platform holding their computer keyboard. When not in use, the	Board is either MDF or phenolic. Wristrest is foam-filled vinyl on MDF board. Mousepad is lycra covered polyurethane.	All mechanisms have the following features:Easy lift arm: $\circ$ Spring assist adjustment $\circ$ Soft touch knob adjusts tilt from $0^{\circ}$ to (-) $15^{\circ\circ}$ $\circ$ Knobless height adjustment $\circ$ Variable height adjustment of $7.04''(up 2.83'',down 4.21'')$
EL2 BK 18	Easy-lift mechanism Black Track length of 18 inches	Standard color is black. Minimum clearance required is the length of the track plus <sup>1</sup> /2″.	1 $1$ $1$ $1$ $1$ $1$ $1$ $1$ $1$ $1$	Mechanism: All arms are steel with a powder-coated finish. Tracks are steel with nylon glides.	<ul> <li>Short easy lift arm:</li> <li>Soft touch knob adjusts tilt from 0° to (-)15°</li> <li>Variable height adjustment of 4.26" (up 1.06", down 3.20")</li> <li>Advanced Easy lift arm:</li> <li>Soft touch knob adjusts tilt from 10° to (-) 20°</li> <li>Variable height adjustment of 8.8"(up 2.38", down 6.5")</li> </ul>

Exchange.

Sit/Stand arm:

- Soft touch knob adjusts tilt from 0° to (-) 15°°
  Variable height adjustment of 11.57"(up 6.40", down 5.17")

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

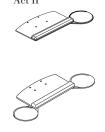
#### Antenna Mounting Note

In order to mount to Antenna Workspace tables, you will need to order a special adapter available through that price list. Pattern code is YAK.

Keyboard tray 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.

## Adjustable Keyboard Supports Act II





description	type	W	d	h	wgt.
Act II keyboard platform	Act II with Advanced Easy Lift arm	19″- 27.25″	11.50"- 14.75"	1.69″	9.1 lbs.
Act II keyboard platform	Act II with Advanced Easy Lift arm with Pivot	19″- 27.25″	11.50"- 14.75"	1.69″	10.4 lbs.
Act II keyboard platform	Act II with Advanced Easy Lift arm with Pivot and two mouse pads	19"- 35.5"	11.50"- 14.75"	1.69"	11.2 lbs.
Act II keyboard platform	Act II with Advanced Easy Lift arm with two mouse pads	19″- 35.5″	11.50″- 14.75″	1.69"	9.8 lbs.
Act II keyboard platform	Act II with Easy Lift arm	19″- 27.25″	11.50"- 14.75"	1.69″	10.2 lbs.
Act II keyboard platform	Act II with Easy Lift arm with Pivot	19″- 27.25″	11.50"- 14.75"	1.69″	11.7 lbs.
Act II keyboard platform	Act II with Easy Lift arm with two mouse bads with Pivot	19″- 35.5″	11.50"- 14.75"	1.69″	12.3 lbs.
Act II keyboard platform	Act II with Easy Lift arm with two mouse pads	19″- 35.5″	11.50"- 14.75"	1.69″	10.8 lbs.
Act II keyboard platform	Act II with Short Easy Lift arm	19- 27.25″	11.50"- 14.75"	1.69″	9.6 lbs.
Act II keyboard platform	Act II with Short Easy Lift arm with Pivot	19″- 27.25″	11.50"- 14.75"	1.69″	11 lbs.
Act II keyboard platform	Act II with Short Easy Lift arm with two mouse pads	19″- 35.5″	11.50"- 14.75"	1.69″	10.2 lbs
Act II keyboard platform	Act II with Short Easy Lift arm with two mouse pads with Pivot	19"- 35.5"	11.50"- 14.75"	1.69"	11.6 lbs.
Act II keyboard platform	Act II with Sit/Stand arm	19- 27.25″	11.50"- 14.75"	1.69″	11.8 lbs.

pattern no.	lis
OAK-A2-P-1-AL-BK-(16,18,22,23,25)	\$521
OAK-A2-P-1-AL-BK-PT-(16,18,22,23,25)	594
OAK-A2-P-2-AL-BK-PT-(16,18,22,23,25)	652.
OAK-A2-P-2-AL-BK-(16,18,22,23,25)	579.
OAK-A2-P-1-EL2-BK-(16,18,22,23,25)	468.
OAK-A2-P-1-EL2-BK-PT-(16,18,22,23,25)	539.
OAK-A2-P-2-EL2-BK-PT-(16,18,22,23,25)	578.
OAK-A2-P-2-EL2-BK-(16,18,22,23,25)	517.
OAK-A2-P-1-SL2-BK-(16,18,22,23,25)	439.
OAK-A2-P-1-SL2-BK-PT-(16,18,22,23,25)	511.
OAK-A2-P-2-SL2-BK-(16,18,22,23,25)	510.
OAK-A2-P-2-SL2-BK-PT-(16,18,22,23,25)	571.
OAK-A2-P-1-SS2-BK-(16,18,22,23,25)	576.

Order Code	Ordering Information	Application Notes	Construction	Mechanism Attributes	
Example:OAK-A2-P-1-EL2-BK- (16,18,22,23,25)OAKOffice automation keyboardA2Act IIPPhenolic (standard)1Mouse pad comes standard on right sideEL2Easy-lift mechanismBKBlack18Track length of 18 inches	Track length options are 16, 17.75, 21.625, 22.63 and 25 inches. Standard color is black. Minimum clearance required is the length of the track plus <sup>1</sup> / <sub>2</sub> ".	Keyboard support provides users with a more comfortable working environment by allowing them to adjust the height and pitch of the platform holding their computer keyboard. When not in use, the Adjustable Keyboard Support stores the keyboard under the worksurface to free vital worksurface space. Dimensions above are for the platform only. For full configuration depths, all component measurements and application suggestions refer to the Keyboard Measurements tool on Knoll Exchange.	Board is phenolic. Wristrest is foam-filled vinyl on MDF board. Mousepad is lycra covered polyurethane. Mechanism: All arms are steel with a powder-coated finish. Tracks are steel with nylon glides.	<ul> <li>All mechanisms have the following features:</li> <li>Spring assist adjustment</li> <li>Knobless height adjustment</li> <li>Pivots side to side 360°</li> <li>Black textured metal finish</li> </ul> Short easy lift arm: <ul> <li>Soft touch knob adjusts tilt from 0° to (-)15°</li> <li>Variable height adjustment of 4.26" (up 1.06", down 3.20")</li> </ul>	<ul> <li>Easy lift arm:</li> <li>Soft touch knob adjusts tilt from 0° to (-) 15°°</li> <li>Variable height adjustment of 7.04"(up 2.83",down 4.21")</li> <li>Advanced Easy lift arm:</li> <li>Soft touch knob adjusts tilt from 10° to (-) 20°</li> <li>Variable height adjustment of 8.8"(up 2.38",down 6.5")</li> </ul>

#### Sit/Stand arm:

- Soft touch knob adjusts tilt from
- 0° to (-) 15°°
  Variable height adjustment of 11.57"(up 6.40", down 5.17")

#### Pivot feature:

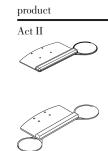
Allows the keyboard platform to move independently from arm, allowing it to stay parallel the worksurface as the arm is moved laterally.

#### Antenna Mounting Note

In order to mount to Antenna Workspace tables, you will need to order a special adapter available through that price list. Pattern code is YAK.

Keyboard tray 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.

## Adjustable Keyboard Supports Act II



description	type	W	d	h	wgt.
Act II keyboard platform	Act II with Sit/Stand arm with Pivot	19″- 27.25″	11.50″- 14.75″	1.69″	13.4 lbs.
Act II keyboard platform	Act II with Sit/Stand arm with two mouse pads	19″- 35.5″	11.50"- 14.75"	1.69"	12.4 lbs.
Act II keyboard platform	Act II with Sit/Stand arm with two mouse pads with Pivot	19"- 35.5"	11.50"- 14.75"	1.69″	14 lbs.

pattern no.

OAK-A2-P-1-SS2-BK-PT-(16,18,22,23,25)

OAK-A2-P-2-SS2-BK-(16,18,22,23,25)

OAK-A2-P-2-SS2-BK-PT-(16,18,22,23,25)

Order Co	de	Ordering Information	Application Notes	Construction	Mechanism Attributes	
Example:	OAK-A2-P-1-EL2-BK- (16,18,22,23,25)	Track length options are 16, 17.75, 21.625, 22.63 and 25 inches.	Keyboard support provides users with a more comfortable working	Board is phenolic.	ſ.	Easy lift arm: • Soft touch knob adjusts tilt from
ΟΑΚ	Office automation keyboard	Standard color is black.	environment by allowing them to adjust the height and pitch of the	Wristrest is foam-filled vinyl on MDF board.	<ul><li>Spring assist adjustment</li><li>Knobless height adjustment</li></ul>	0° to (-) 15°° • Variable height adjustment of
A2	Act II	Minimum clearance required is the length of the track plus <sup>1</sup> /2".	platform holding their computer keyboard. When not in use, the	Mousepad is lycra covered	<ul> <li>Pivots side to side 360°</li> <li>Black textured metal finish</li> </ul>	7.04"(up 2.83",down 4.21")
P	Phenolic (standard)	length of the track plus /2.	Adjustable Keyboard Support stores	polyurethane.	• black textured metal filmsh	
1	Mouse pad comes standard on right side		the keyboard under the worksurface to free vital worksurface space.	Mechanism: All arms are steel with a powder-coated finish. Tracks are steel with nylon glides.	short casy ligt arm.	Advanced Easy lift arm: • Soft touch knob adjusts tilt from
EL2	Easy-lift mechanism		Dimensions above are for the	steel with hylon glides.	<ul> <li>Soft touch knob adjusts tilt from 0° to (-)15°</li> </ul>	• Soft touch knob adjusts the from $10^{\circ}$ to (-) $20^{\circ}$
BK	Black		platform only. For full configuration depths, all component		<ul> <li>Variable height adjustment of</li> </ul>	• Variable height adjustment of
18	Track length of 18 inches		measurements and application suggestions refer to the Keyboard Measurements tool on Knoll		4.26" (up 1.06", down 3.20")	8.8"(up 2.38",down 6.5")

Exchange.

list	
\$648.	
630.	
692.	

#### Sit/Stand arm:

- Soft touch knob adjusts tilt from
- 0° to (-) 15°°
  Variable height adjustment of 11.57"(up 6.40", down 5.17")

#### Pivot feature:

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

#### Antenna Mounting Note

In order to mount to Antenna Workspace tables, you will need to order a special adapter available through that price list. Pattern code is YAK.

Keyboard tray 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.

## Adjustable Keyboard Supports Mousing Solutions

product	description	type	W	d	h	wgt.	pattern no.	list
Juliet Mouse Pad	• Teardrop shaped mousing surface swivels under the keyboard platform.		11″	10"	1 1/2"	1 lb. 3 oz.	4B2-MP	
	<ul> <li>Attaches to the underside of the platform.</li> <li>Soft plastic overcoat keeps the mouse from sliding during adjustments.</li> </ul>	for use with Caesar platform	11″	10"	1 1/2"	1 lb. 3 oz.	4B2-MP-MS	
Juliet Palm Rest	<ul> <li>Palm rest to retrofit to existing mouse pad.</li> <li>Palm rest provides soothing support.</li> </ul>		6"	2 1/4"	1/2″	1 oz.	4B2-WR	
K								
Over ten-key mouse pad	<ul> <li>Mouse flips over ten-keypad.</li> <li>Tension fit allows users to adjust tilt</li> <li>Generous size pad for easy mousing</li> <li>For use with Romeo platform only (platforms manufactured from 2002 on)</li> </ul>	for use with Romeo only					OAK-OTK-MP	

Order Code	Ordering Information	Construction	
Example: <b>4B2-MP</b> <b>4B2-MP</b> Juliet mouse pad	<i>Specify:</i> 1. Pattern number Not all mousing solutions are appropriate with all platforms.	Worksurface mounted surf mousepad: Black painted steel mechanism mounted with hard surface backed surf mouse pad. Juliet mouse pad: TPE (a thermoplastic elastomer) overmold with 40% mica reinforced polypropylene undermold.	Juliet palm rest: Nylon upholstered palm rest is dual density polyurethane. The gel beneath the fabric, nominally .65", is formulated to provide soothing support.

## KnollExtra

## Freestanding Surf<sup>®</sup> Ergonomic Accessories by Ross Lovegrove & Stephen Peart

product	description	type	W	d	h	wgt.	pattern no.	list price
Wrist Rest	<ul> <li>Soft, biomorphic form reduces strain on wri</li> <li>Long, radial shape with single straight edge ensures a tightfit with standard size keyboards.</li> <li>Gel pad for greater use comfort.</li> </ul>	st.	19"	4 <sup>1</sup> /8″	1"	7 ozs.	SF-WR-FS-(BK)-G	\$103
Lumbar Support	<ul> <li>Self-adjusts over any seat back.</li> <li>Heat and pressure reactive foam responds t individual user.</li> <li>Support returns to original form within 10 seconds afteruse.</li> <li>Neoprene nylon outer skin allows body to breathe comfortably.</li> </ul>	0	121/2"	30³/4″	25/8"	1 lbs. 10 ozs.	SF-LS	281
Surf Board VDT Corner	<ul> <li>Fits any worksurface thickness or edge profile.</li> <li>Creates generous 24" wide VDT corner, 14' from worksurface corner.</li> <li>Can be adjusted to any angle, or removed when not needed.</li> <li>Integral non-handed mouse pad.</li> </ul>	Metallic finish Soft touch finish	41 <sup>1</sup> /2" 41 <sup>1</sup> /2"	16½" 16½"	<u>1"</u> 1"	14 lbs. 14 lbs.	SF-SB-(E, J) SF-SB-(GS, BS)	306 385

Integral non-handed mouse pad.Felt back and rubber bumpers protect worksurface.

Order Co	de	Ordering Information	Ergonomic Value		General Notes	Construction	
Example: SF-SB E	SF-SB-E Metallic finish Surf Board VDT corner Soft grey	Specify: 1. Pattern number 2. Finish Neoprene nylon finishes: Black (BK) Surf Board painted finishes: Soft Grey (E) Medium Metallic Grey (J) Soft Touch Light Grey (GS) Soft Touch Black (BS)	The Surf Collection wrist rest, mouse pad, and lumbar support play a critical role in workplace ergonomics. Proper use of these pieces helps users maintain the body neutral position, reducing harmful strain on muscles and joints. The collection's design advantage is in its simplicity. These accessories are extraordinarily versatile and flexible, responding to the individual needs of the specific user, unlike over-engineered mechanical pieces.	Each piece in the Surf Collection is a "footprint form," derived from natural ergonomic movements. No sharp edges or angles are used. As a result, the accessories can be approached by the user from any direction. The soft, biomorphic shapes of the Surf Collection echo the curves and contours of the human body. <i>Lumbar support note:</i> Back problems are the second leading cause of lost work time after the common cold. Most back rests utilize rigid, unyielding materials, ignoring the diversity of human form and movement.	The Surf Lumbar Support rests loosely over the chair like a saddle bag, held in place by a counter balance weight. The piece is easily adjusted up or down, to the preference of the user. The support's high performance patented foam molds itself to both the user and the chair back. As the user moves throughout the workday, the foam responds in kind, continuously resculpting itself around the user's body. When body pressure is removed, the lumbar support returns to its original form within 10 seconds, ready for the next user.	Surf Board: Rigid steel plate with 1" thick rolled front detail. Black rubber bumpers and non-scuffing felt back. Wrist rest and mouse pad: Nylon upholstered dual-density polyurethane. Gel beneath fabric, nominally .65", is formulated to provide soothing support by displacement.	

Design A	Awards
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First place, Interior Design Product Award, ASID, 1994. High Design Quality Red Dot Award, Design Zentrum, Germany, 1994.

Lumbar support: Honorable Mention, Furniture,ID MagazineAnnual Design Review, 1994.

Surf Board: Best of Category Award, Consumer Products,*ID Magazine* Annual Design Review, 1994.

Lumbar support: High memory, heat-reactive patented polyurethane foam developed for high performance use in military fighter pilot seats. Covered with wear-resistant, closed thick rolled cell Neoprene and a bright colored, breathable nylon outer skin. Die-cast zinc counter-balance weight.

Manufactured in the United States.

## Freestanding Ergonomic Accessories

product	description	type	w	d	h	wgt.	pattern no.
VDT Sleeve	• Racetrack-shaped sleeve slides over worksurface to create VDT corner.	Metallic finish	26³/4″	9 <sup>1</sup> /8″	1 <sup>1</sup> /4"-2 <sup>1</sup> /2"	3 lbs.	OA-SLV(A,B,C)-(E, J)
	• Creates 175/8" wide VDT corner, 9" from worksurface corner.	Soft touch finish	26³/4″	9 <sup>1</sup> /8″	1 1/4"-2 1/2"	3 lbs.	OA-SLV(A,B,C)-(GS, BS)
	• Can be adjusted to any angle, or removed when not needed.						
	• Heavy-gauge steel with felt backing to prevent scuffing.						
	<ul> <li>1<sup>1</sup>/4", 1<sup>3</sup>/4" and 2<sup>1</sup>/2" worksurface thicknesses.</li> <li><sup>1</sup>/4" screw holes on underside for optional</li> </ul>						
	attachment to worksurface. • Available in two metallic and two soft-touch						
	finishes.						

Adjustable Foot Rest	<ul> <li>Self-adjusts +30°/-30°.</li> </ul>	171/8″	12"	3 7/8"	7 lbs. 14
	• Durable, ribbed rubber platform.				ozs.

OA-FR-BK

Order Co	de	Ordering Information	Custom Options	Construction	
Example: OA-SLV A E	OA-SLV-A-E VDT sleeve 1 <sup>1</sup> /4" sleeve Soft grey finish	Specify:         1. Pattern number         2. Thickness (VDT sleeve only)         3. Finish         VDT sleeve worksurface thicknesses:         1 <sup>4</sup> /4" (A): Equity, Morrison, Reff         1 <sup>3</sup> /4" (B): Morrison, Reff         2 <sup>4</sup> /2" (C): Reff         VDT sleeve finishes:         Soft Grey (E)         Medium Metallic Grey (J)         Soft Touch Light Grey (GS)         Soft Touch Black (BS)	Custom colors available upon sample chip approval. Contact your Knoll sales representative or Customer Service for complete pricing information.	<ul> <li><i>VDT sleeve:</i></li> <li>Heavy-gauge steel in painted finish.</li> <li>Felt backing protects worksurface.</li> <li>Manufactured in the United States</li> <li><i>Adjustable foot rest:</i></li> <li>Black rubber platform. Polished chrome frame.</li> <li>Manufactured in Sweden.</li> </ul>	VDT Sleeve

list price
\$217.
281.

234.

## Worksurface Support Adjustable CPU Holders

product	description	w, min	w, max	d, min	d, max	h, min	h, max	wgt.	pattern no.
Adjustable vertical metal CPU holder	<ul> <li>Adjusts to hold equipment 6" to 10" wide by 14" to 24" high</li> <li>Hangs vertically from worksurface to maximize knee space.</li> <li>Slides on track under worksurface for easy CPU access.</li> <li>Ventilation holes on sides.</li> <li>Has a weight capacity of 60 pounds.</li> <li>Mounts on virtually any worksurface.</li> <li>Swivel is 360°.</li> <li>Track length is 17<sup>3</sup>/4".</li> </ul>	7"	11″	18"	18"	15"	25"	24 lbs.	OA-CPU-MTL-V

Adjustable vertical sling CPU holder	• Adjusts to hold equipment 6" to 10" wide by 14" to 7" 24" high.	11″	18"	18"	15"	25"	13 lbs.	OA-CPU-SLNG-V
	Sling made of woven vinyl coated polyester for							
	flexibility and ventilation.							
	<ul> <li>Hangs vertically from worksurface to maximize knee space under surface.</li> </ul>							
-	<ul> <li>Slides on track under worksurface for easy CPU</li> </ul>							
	access.							
t la	<ul> <li>Has a weight capacity of 60 pounds.</li> </ul>							
	<ul> <li>Swivel is 360°.</li> </ul>							
	<ul> <li>Track length is 17<sup>3</sup>/4".</li> </ul>							

Order Code	Ordering Information	Installation Notes	Construction	Custom Options	Antenna Mounting Not
Example:OA-CPU-SLNG-VOA-CPUCPU holderSLNGSling styleVVertical mounting option	<i>Specify</i> : 1. Pattern number	CPU holders come standard with a 17 <sup>3</sup> /4″ long track. They mount on work surfaces 18 <sup>1</sup> /2″ or deeper.	Metal CPU holder: Rigid 16-gauge painted steel construction. Black paint finish. Black plastic pull. Sling CPU holder: Black painted steel mounting mechanism. Woven vinyl coated polyester sling.	Longer and shorter track lengths are available. Contact Customer Service for pricing information.	In order to mount to Ant Workspace tables, you w order a special adapter a through that price list. P is YACPU. Any KnollExtra CPU Ho mounted under a top dee the mounting track.

list price \$564.

343.

177

## BackPack® Universal Storage Drawers by Robert Reuter suspended files

product	description	W	d	back/front h	wgt.	pattern no.	
Standard Suspended File	<ul> <li>Full width, 4<sup>3</sup>/4" d 1<sup>3</sup>/4"H pencil trough.</li> <li>Two removable plastic organizing trays.</li> <li>Generous 16"w 12"D filing space.</li> <li>Accepts 16" side-to-side hanging letter files.</li> <li>Accepts 12" front-to-back hanging legal or European A-4 and foolscap files.</li> <li>Drawer contains 107% capacity of standard file drawer.</li> <li>Optional lock.</li> <li>Black painted steel construction with full extension ball-bearing slides.</li> </ul>	17"	18"	10"/2"	16 lbs. 4 ozs.	BP-SSF	

Deep Suspended File	• Full width, 4 <sup>3</sup> /4"d 1 <sup>3</sup> /4"H pencil trough.	17''	24''	10''/2''	18 lbs.	BP-DS
	<ul> <li>Two removable plastic organizing trays.</li> </ul>					
	• Full width, 5 <sup>1</sup> /2"d 6"H intermediate compartment					
	holds computer disks, desk supplies and personal					
	items.					
	<ul> <li>Generous 16"w 12"D filing space.</li> </ul>					
	<ul> <li>Accepts 16" side-to-side hanging letter files.</li> </ul>					
	<ul> <li>Accepts 12" front-to-back hanging legal or</li> </ul>					
	European A-4 and foolscap files.					
	<ul> <li>Drawer contains 107% capacity of standard file</li> </ul>					
	drawer.					
	<ul> <li>Optional lock and mouse pad.</li> </ul>					
	<ul> <li>Black painted steel construction with full extension</li> </ul>					
	ball-bearing slides.					

Order Code	Ordering Information	Application Notes			Construction
Example:     BP-SSF       BP-SSF     Standard suspended file	Specify: 1. Pattern number 2. Lock option Lock option: Lock attaches to slides in field. Removable for use elsewhere.	BackPack drawers can be used with virtually any Knoll or other wood worksurface. BackPack storage drawers attach to the underside of wood worksurfaces at any location. In most cases, the drawers may be mounted flush to side panels. When supporting brackets extend further than 2 <sup>1</sup> / <sub>2</sub> " from the side panel, a slight reveal will occur. Mounting hardware and template included.	For wire management needs, the minimum depth worksurface for standard depth drawers is 24"; minimum depth for deep drawers is 30". When no wire management is necessary, the Standard Suspended File may be used on an 18" worksurface and the Deep Suspended File may be used on a 24" worksurface.	Knee clearance: In order to maximize filing capacity, the Standard and Deep Suspended Files do not provide adequate knee clearance. For center worksurface applications, specify the Keyboard or Center File Drawers.	Sturdy, 20-gauge painted steel with full-extension ball-bearing metal slides. Foam surface on mouse pad. Die-cast zinc lock painted black. Manufactured in the United States.

list price

\$519.

571.

h ROSCOE Award, <i>Interior Desi</i> Magazine, 1994. Honorable	
Magazine, 1994. Honorable	gn
	_
d. Mention, Furniture, ID Magaz	ine
Annual Design Review, 1994.	

# BackPack<sup>®</sup> Universal Storage Drawers by Robert Reuter suspended files

product	description	W	d	back/front h	wgt.	pattern no.
Standard Center File	<ul> <li>Includes 26"w 14"d 2"H storage for desk and personal items.</li> <li>Full width pencil trough and rear filing area.</li> <li>3 <sup>1</sup>/<sub>2</sub>" deep filing area accepts 2 rows of front-to-back letter filing, or one row of front-to-back legal or European A-4/foolscap filing plus space for handbag.</li> <li>Drawer contains 57% capacity of standard file drawer.</li> <li>Optional lock.</li> <li>Black painted steel construction with full extension ball-bearing slides.</li> </ul>		18"	11 1/8"/2"	16 lbs. 6 ozs.	BP-SCF

Deep Center File	<ul> <li>Includes 26"w 14"d 2"H storage for desk and</li> </ul>	17''	24''	11 1/8"/2"	
	<ul> <li>personal items</li> <li>Full width pencil trough and rear filing area.</li> <li>9<sup>1</sup>/<sub>2</sub>" deep filing area accepts 2 rows of front-to-back letter filing, or one row of front-to-back legal or European/foolscap filing plus space for handbag.</li> <li>Drawer contains 94% capacity of standard file drawer.</li> <li>Optional lock.</li> <li>Black painted steel construction with full extension ball-bearing slides.</li> </ul>		24"	11 1/8"/2"	20 lbs. 13 ozs.
ock	Non-handed.	1 1/4"	2 1/4"	1 1/4"	5 ozs.

Order Code	Ordering Information	Application Notes			Construction
Example: BP-SSF BP-SSF Standard suspended file	<ul> <li>Specify:</li> <li>1. Pattern number</li> <li>2. Lock option</li> <li>Lock option:</li> <li>Lock attaches to slides in field.</li> <li>Removable for use elsewhere.</li> </ul>	BackPack drawers can be used with virtually any Knoll or other wood worksurface. BackPack storage drawers attach to the underside of wood worksurfaces at any location. In most cases, the drawers may be mounted flush to side panels. When supporting brackets extend further than 2 <sup>1</sup> / <sub>2</sub> " from the side panel, a slight reveal will occur. Mounting hardware and template included.	For wire management needs, the minimum depth worksurface for standard depth drawers is 24"; minimum depth for deep drawers is 30". When no wire management is necessary, the Standard Suspended File may be used on an 18" worksurface and the Deep Suspended File may be used on a 24" worksurface.	<i>Knee clearance:</i> In order to maximize filing capacity, the Standard and Deep Suspended Files do not provide adequate knee clearance. For center worksurface applications, specify the Keyboard or Center File Drawers.	Sturdy, 20-gauge painted steel with full-extension ball-bearing metal slides. Foam surface on mouse pad. Die-cast zinc lock painted black. Manufactured in the United States.

## KnollExtra

list price
\$579.

525.
633.

Design /	Awards
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vith	ROSCOE Award, Interior Design
ıl	Magazine, 1994. Honorable
oad.	Mention, Furniture, ID Magazine
	Annual Design Review 1994

## BackPack<sup>®</sup> Universal Storage Drawers by Robert Reuter keyboard drawers

product	description	W	d	back/front h	wgt.	pattern no.			list pr
Narrow Keyboard Drawer	<ul> <li>Accommodates virtually any standard keyboard of laptop computer.</li> <li>Full width, 2<sup>3</sup>/4"d<sup>3</sup>/4"H integral palm rest.</li> <li>21<sup>1</sup>/4"w 9<sup>3</sup>/8"D keying/ mousing space.</li> <li>Full width rear pencil trough and 2 removable plastic organizing trays.</li> <li>Thin profile maximizes knee clearance under drawer.</li> <li>Optional lock.</li> <li>Black painted steel construction.</li> <li>Full extension ball-bearing slides, with click-stop in half open position for steady use.</li> </ul>		18"	2"	8 lbs. 12 ozs.	<u>BP-NKD</u>			\$4:
Wide Keyboard Drawer with Mouse Pad	<ul> <li>Accommodates virtually any standard keyboard of laptop computer.</li> <li>Full width, 2<sup>3</sup>/4"d<sup>3</sup>/4"H integral palm rest.</li> <li>Non-handed mouse pad, black foam with square corners 8" x 9".</li> <li>27<sup>1</sup>/4"w 9<sup>3</sup>/8"D keying/mousing space.</li> <li>Full width rear pencil trough and 4 removable plastic organizing trays.</li> <li>Thin profile maximizes knee clearance under drawer.</li> <li>Optional lock.</li> <li>Black painted steel construction.</li> <li>Full extension ball-bearing slides, with click-stop in half open position for steady use.</li> </ul>	281/2"	<u>18"</u> <u>18"</u>	2" 2"	10 lbs. 12 ozs.	BP-WKD-25 BP-WKD			4
Keyboard/Filing Drawer	<ul> <li>Accommodates virtually any standard keyboard of laptop computer.</li> <li>Full width, 2<sup>3</sup>/4"d<sup>3</sup>/4"H integral palm rest.</li> <li>Non-handed mouse pad, black foam with square corners 8" x 9".</li> <li>27<sup>1</sup>/4" w 9<sup>3</sup>/8"D keying/mousing space.</li> <li>4 removable plastic organizing trays.</li> <li>26<sup>1</sup>/16" w 8"D filing space accepts 2 rows of front-to-back letter filing, or one row of front-to-back letter filing, or one row of front-to-back legal or European A4/foolscap filing.</li> <li>Optional lock.</li> <li>Black painted steel construction.</li> <li>Full extension ball-bearing slides, with click-stop in half open position for steady use.</li> </ul>		24"	11 1/2"/2"	20 lbs. 7 ozs.	BP-KFD			60
Optional Lock	• Non-handed.	1 1/4″	21/4"	1 1/4″	5 ozs.	BP-L			
Order Code Example: BP-NKD-BK BP-NKD Narrow keyboard drawer BK Black palm rest	Ordering Information         Specify:       Call Cu         1. Pattern number       availab         2. Wrist rest finish       require         3. Lock option       Lock op         Palm rast nylon finishes:       Lock at	stomer Service for lity and minimum nent.	field.	Application Notes BackPack drawers virtually any Knoll worksurface.	s can be used with	BackPack storage drawers attach 2 <sup>3</sup> /s" below the underside of wood worksurfaces at any location. Mounting hardware and template included. For wire management needs, the minimum depth worksurface for the Narrow and Wide keyboard drawers is 24", and 30" for the	<b>Construction</b> Durable 20-gauge steel painted black. Full-extension ball-bearing metal slides with click-stop in half-open position. Nylon-sheathed foam palm rest. Die-cast zinc lock painted black. Manufactured in the United States.	<b>Design Awards</b> ROSCOE Award, <i>Interior Design</i> Magazine, 1994. Honorable Mention, Furniture, <i>ID Magazine</i> Annual Design Review, 1994.	(
						Keyboard/Filing Drawer. When no wire management is necessary, both the Narrow and Wide Keyboard Drawers may be used on an 18" deep worksurface and the Keyboard/Filing Drawer may be used on a 24" deep worksurface.			

## BackPack<sup>®</sup> Universal Storage Drawers by Robert Reuter pencil and top drawers

product	description	W	d	back/front h	wgt.	pattern no.
Pencil Drawer	<ul> <li>23"w 11<sup>1</sup>/2"D paper storage.</li> <li>Full width pencil trough.</li> <li>Two removable plastic organizing trays.</li> <li>Black painted steel construction with full extension ball-bearing slides.</li> <li>Optional lock.</li> </ul>	24"	17 1/8"	2"		BP-PD
Top Drawer	<ul> <li>Full width, 4<sup>3</sup>/4"d 1<sup>3</sup>/4"H pencil trough.</li> <li>Two removable plastic organizing trays.</li> <li>13"w 10"D filing space.</li> <li>Black painted steel construction with full extension ball-bearing slides.</li> </ul>	141/4″	18″	10 1/2"		BP-TOP-C
Optional Lock	Optional lock.     Non-handed.	1 1/4″	2 1/4″	1 1/4″	5 ozs.	BP-L

Order Code	Ordering Information	Application Notes		Construction	Design Awards
Example: BP-PD BP-PD Pencil drawer	Specify: 1. Pattern number 2. Lock option Lock option: Lock attaches to slides in field. Removable for use elsewhere.	BackPack drawers can be used with virtually any Knoll or other wood worksurface. BackPack storage drawers attach to the underside of wood worksurfaces at any location. Mounting hardware and template included.	For wire management needs, the minimum depth worksurface for standard depth drawers is 24"; minimum depth for deep drawers is 30". When no wire management is necessary, the Standard Center File may be used on an 18" worksurface and the Deep Center File may be used on a 24" worksurface.	Sturdy 20-gauge painted steel with full extension ball-bearing metal slides. Die-cast zinc lock painted black. BackPack® Top Drawer Manufactured in the United States. BackPack® Pencil Drawer manufactured in Canada.	ROSCOE Award, <i>Interior Design</i> Magazine, 1994. Honorable Mention, Furniture, <i>ID Magazine</i> Annual Design Review, 1994.

list price
\$223.
472.
66.

## Universal Pencil Drawer by Brooks Rorke

product	description	W	d	back/front h	wgt.	pattern no.
Universal Pencil Drawer	<ul> <li>7 roomy compartments.</li> <li>Large rear compartment holds flat, legal files, ruler, etc.</li> <li>Slanted card compartment holds index cards, Post-It<sup>™</sup> Notes or business cards.</li> <li>Middle compartment holds White-Out<sup>™</sup> bottle or change.</li> <li>Front middle compartment holds stapler, pens, scissors, etc.</li> <li>Other compartments holds calculator, clips, pins, etc.</li> <li>Available in textured matte black plastic.</li> <li>Three-quarters extension, ball bearing metal slides with smooth, silent movement.</li> </ul>		223/4"	13/4"	5 lbs. 12 ozs.	ORCH-PD-A

Order Code	Ordering Information	Application Notes	Construction
Example: ORCH-PD-A ORCH- Pencil drawer PD-A	Specify: 1. Pattern number	Universal Pencil Drawer can be used with virtually any Knoll or competitor wood worksurface. Minimum depth worksurface for drawer is 24". On freestanding Morrison Network systems, a 30" deep worksurface is required.	Universal pencil drawer: Durable vacuum-formed ABS plastic drawer in a matte black, textured finish. Three-quarter extension, ball bearing metal slides with smooth, silent movement. Manufactured in the United States.

list price \$221.

## Universal Marker Boards by Bruce Hannah & Ayse Birsel

product	description	W	d	h	wgt.
Marker Board	• 1/2" wide anodized aluminum frame with white	24"	<sup>5</sup> /8″	18″	5 lbs. 2 ozs.
	surface.	30"	<sup>5</sup> /8″	18"	8 lbs. 10 ozs.
	• Marker Tray option specified separately.	30"	<sup>5</sup> /8″	24"	11 lbs. 7 ozs.
	<ul><li>Mountable on load bar, panel, wall or top cap.</li><li>Load bar-mounted brackets included in list price,</li></ul>	36"	<sup>5</sup> /8″	18"	10 lbs. 5 ozs.
	but specified separately (see Mounting Options	36"	<sup>5</sup> /8″	24"	13 lbs. 12 ozs.
	below).	42"	<sup>5</sup> /8″	24"	16 lbs. 1 oz.
		42"	<sup>5</sup> /8″	30″	20 lbs. 1 oz.
		48"	<sup>5</sup> /8″	30"	22 lbs. 15 ozs.
Marker Board Equity panel-mount	• <sup>1</sup> /2" wide anodized aluminum frame with white	22 <sup>1</sup> /4″	<sup>5</sup> /8″	18″	5 lbs. 2 ozs.
application	surface.	281/4"	<sup>5</sup> /8″	18"	8 lbs. 10 ozs.
	Marker Tray option specified separately.	281/4"	<sup>5</sup> /8″	24"	11 lbs. 7 ozs.
	• Mountable on load bar, panel, wall or top cap.	341/4"	<sup>5</sup> /8″	18"	10 lbs. 5 ozs.
	• Load bar-mounted brackets included in list price, but specified separately (see Mounting Options	341/4"	<sup>5</sup> /8″	24"	13 lbs. 12 ozs.
	below).	401/4"	<sup>5</sup> /8″	24"	16 lbs. 1 oz.
		401/4"	<sup>5</sup> /8″	30"	20 lbs. 1 oz.
		46 <sup>1</sup> /4″	<sup>5</sup> /8″	30″	22 lbs. 15 ozs.
Marker Tray Y Kincal Extra	• Anodized aluminum snap-fit tray for Marker Board markers and erasers.	17"	1 1/4″		5 ozs.
KACELETTRA	Markers and erasers.	17"	1 1/4"		5 ozs.
KACELETTRA	markers and erasers.         Load Bar-Mounted Brackets. Set of 2.         Panel-Mounted Brackets (Generic deep)	17"	1 1/4"		5 ozs.
KACELETTRA	markers and erasers.         Load Bar-Mounted Brackets. Set of 2.         Panel-Mounted Brackets (Generic deep)         Panel-Mounted Brackets (Generic shallow)	17"	1 1/4"		5 ozs.
KACELETTRA	markers and erasers.         Load Bar-Mounted Brackets. Set of 2.         Panel-Mounted Brackets (Generic deep)         Panel-Mounted Brackets (Generic shallow)         Panel-Mounted Brackets for Dividends	17"	1 1/4"		5 ozs.
<b>H</b> KNCALEXTRA	markers and erasers.         Load Bar-Mounted Brackets. Set of 2.         Panel-Mounted Brackets (Generic deep)         Panel-Mounted Brackets (Generic shallow)	17"	1 1/4"		5 ozs.
<b>H</b> KNCALEXTRA	markers and erasers.         Load Bar-Mounted Brackets. Set of 2.         Panel-Mounted Brackets (Generic deep)         Panel-Mounted Brackets (Generic shallow)         Panel-Mounted Brackets for Dividends         Panel-Mounted Brackets for Equity	17"	1 1/4"		5 ozs.
KACELETTRA	markers and erasers.         Load Bar-Mounted Brackets. Set of 2.         Panel-Mounted Brackets (Generic deep)         Panel-Mounted Brackets (Generic shallow)         Panel-Mounted Brackets for Dividends         Panel-Mounted Brackets for Equity         Panel-Mounted Brackets for Morrison         Panel-Mounted Brackets for Reff	17"	1 1/4"		5 ozs.
KACELETTRA	markers and erasers.         Load Bar-Mounted Brackets. Set of 2.         Panel-Mounted Brackets (Generic deep)         Panel-Mounted Brackets (Generic shallow)         Panel-Mounted Brackets for Dividends         Panel-Mounted Brackets for Equity         Panel-Mounted Brackets for Morrison         Panel-Mounted Brackets for Reff         Top Cap-Mounted Brackets (Dividends only)	17"	1 1/4"		5 ozs.
Marker Tray KNCALEXTRA Mounting Options	markers and erasers.         Load Bar-Mounted Brackets. Set of 2.         Panel-Mounted Brackets (Generic deep)         Panel-Mounted Brackets (Generic shallow)         Panel-Mounted Brackets for Dividends         Panel-Mounted Brackets for Equity         Panel-Mounted Brackets for Morrison         Panel-Mounted Brackets for Reff	17"	1 1/4"		5 ozs.
KACELETTRA	markers and erasers.         Load Bar-Mounted Brackets. Set of 2.         Panel-Mounted Brackets (Generic deep)         Panel-Mounted Brackets (Generic shallow)         Panel-Mounted Brackets for Dividends         Panel-Mounted Brackets for Equity         Panel-Mounted Brackets for Reff         Top Cap-Mounted Brackets (Dividends only)         Top Cap-Mounted Brackets (Equity only)	17"	1 1/4"		5 ozs.

pattern no.	list price
OR-WB-24-18	\$215.
OR-WB-30-18	322.
OR-WB-30-24	363.
OR-WB-36-18	454.
OR-WB-36-24	504.
OR-WB-42-24	585.
OR-WB-42-30	652.
OR-WB-48-30	751.
OR-WB-22-18-E	215.
OR-WB-28-18-E	322.
OR-WB-28-24-E	363.
OR-WB-34-18-E	454.
OR-WB-34-24-E	504.
OR-WB-40-24-E	585.
OR-WB-40-30-E	652.
OR-WB-46-30-E	751.

OR-WB-TR

OR-WB-LBZ*	7.
OR-WB-PM-B	23.
OR-WB-PM-D	23.
OR-WB-PM-DV	49.
OR-WB-PM-E	36.
OR-WB-PM-M	36.
OR-WB-PM-R	59.
OR-WB-TCM-DV *	7.
OR-WB-TCM-E *	7.
OR-WB-TCM-R *	7.
OR-WB-TCM-M*	7.
OR-WB-WM	39.

\* No charge when ordered with Marker or Tack Board

Order Code	Ordering Information				Custom Options
Example:OR-WB-24-18-BK OR-WB-PM-M OR-WB-PM-M OR-WB-OR-WB-24" x 18" Marker board24-18BKBKBlack frameOR-WB- PMPanel-mountedMMorrison NetworkOR-WB- PMMarker tray TRBKBlack	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         Anodized finish:         Black (BK)         Silver (SV) *         *Please consult Customer Service for lead times.	Mounting options: 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	<i>Wall-Mounted:</i> Specify pattern number. <i>Top cap-mounted:</i> Equity and Morrison Network Systems brackets available. Use bracket pattern numbers listed below:Equity (E) Morrison Network (M)	Equity application note: For all Equity panel-mounted applications, add "E" to end of base pattern number. <i>Note:</i> If your system is not listed, contact your KnollExtra representative or Customer Service for appropriate panel-mounted bracket to specify.	Other writing surface and custom frame colors available. Custom frame sizes available up to 72"W x 48"D in size. High performance porcelain-covered 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.

#### KnollExtra

57.

Construction
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х	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.
3	0
ee	Manufactured in the United States.

Universal Marker Boards *Top Cap Hung Marker Board by Robert Reuter* 

product	description	application	W	d	h	pattern no.
Top Cap Hung Marker Board	• Panel mounted frameless marker surface with tray for markers and erasers.	Panel Mounted	30"	3″	36"	PR-MB-3036
	Mounting Option	Wall Mounted				PR-MB-WM-Rail

Order Cod	de	Ordering Information	Mounting Options	Construction
Example: PR MB 3036	<b>PR MB 3036</b> Top Cap Hung Marker Board	<i>Specify:</i> 1. Pattern number	Top cap hung marker board: Marker boards hang from top of systems panels between 2.5" and 3.75" inches thick. Can also be wall mounted.	<i>Top cap hung marker board:</i> White laminate surface on Sintra core. Extruded aluminum trough. Manufactured in the United States.
				<i>Wall Rail:</i> Machined aluminum powder coated light grey to match top cap hung marker board trough.

list price
\$784.
36.

## Universal Fabric Boards Standard Sizes

	description	W	d	h	textile fabric yards	pattern no.
	• Standard fabric board has 1/2" thick mineral board	24"	<sup>1</sup> /2″	14"	.66	F-24-14-( )-A-( )( )( )
	construction with squared corner.	24"	1/2"	16"	.66	F-24-16-( )-A-( )( )( )
	• Rounded corner or radiused edge, available at	24"	<sup>1</sup> /2″	18"	.66	F-24-18-( )-A-( )( )( )
	upcharge. • Panel or wall mounting options.	24"	1/2"	20"	.75	F-24-20-( )-A-( )( )( )
	• I anel of wan mounting options.	24"	1/2"	24"	1	F-24-24-( )-A-( )( )( )
		30"	<sup>1</sup> /2″	14"	.66	F-30-14-( )-A-( )( )( )
and the second		30"	<sup>1</sup> /2″	16"	.66	F-30-16-( )-A-( )( )( )
		30"	<sup>1</sup> /2″	18"	.66	F-30-18-( )-A-( )( )( )
		30"	<sup>1</sup> /2″	20"	.75	F-30-20-( )-A-( )( )( )
		30"	<sup>1</sup> /2″	24"	1	F-30-24-( )-A-( )( )( )
		36″	<sup>1</sup> /2″	14''	.66	F-36-14-( )-A-( )( )( )
		36″	<sup>1</sup> /2″	16"	.66	F-36-16-( )-A-( )( )( )
		36″	<sup>1</sup> /2″	18"	.66	F-36-18-( )-A-( )( )( )
		36″	<sup>1</sup> /2″	20"	.75	F-36-20-( )-A-( )( )( )
		36″	<sup>1</sup> /2″	24''	1	F-36-24-( )-A-( )( )( )
		42"	<sup>1</sup> /2″	14''	.66	F-42-14-( )-A-( )( )( )
		42"	<sup>1</sup> /2″	16"	.66	F-42-16-( )-A-( )( )( )
		42"	<sup>1</sup> /2″	18"	.66	F-42-18-( )-A-( )( )( )
		42"	1/2"	20"	.75	F-42-20-( )-A-( )( )( )
		42"	<sup>1</sup> /2″	24''	1	F-42-24-( )-A-( )( )( )
		48"	<sup>1</sup> /2″	14''	.66	F-48-14-( )-A-( )( )( )
		48"	<sup>1</sup> /2″	16"	.66	F-48-16-( )-A-( )( )( )
		48"	<sup>1</sup> /2″	18"	.66	F-48-18-( )-A-( )( )( )
		48"	<sup>1</sup> /2″	20''	.75	F-48-20-( )-A-( )( )( )
		48"	<sup>1</sup> /2″	24''	1	F-48-24-( )-A-( )( )( )
		60″	<sup>1</sup> /2″	14"	.66	F-60-14-( )-A-( )( )( )
		60″	<sup>1</sup> /2″	16"	.66	F-60-16-( )-A-( )( )( )
		60″	<sup>1</sup> /2″	18"	.66	F-60-18-( )-A-( )( )( )
		60"	<sup>1</sup> /2″	20"	.75	F-60-20-( )-A-( )( )( )
		60"	<sup>1</sup> /2″	24"	1	F-60-24-( )-A-( )( )( )

pattern no.	10	COM 15	20	30	35	40	45/46	50	55	60
F-24-14-( )-A-( )( )( )	\$289.	\$297.	\$331.	\$343.	\$347.	\$354.	\$366.	\$367.	\$387.	\$400.
F-24-16-( )-A-( )( )( )	289.	297.	331.	343.	347.	354.	366.	367.	387.	400.
F-24-18-( )-A-( )( )( )	310.	318.	341.	355.	357.	362.	374.	376.	396.	411.
F-24-20-( )-A-( )( )( )	387.	391.	397.	413.	416.	422.	435.	438.	460.	474.
F-24-24-( )-A-( )( )( )	434.	442.	488.	507.	512.	519.	538.	541.	572.	593.
F-30-14-( )-A-( )( )( )	330.	335.	382.	392.	396.	401.	415.	416.	435.	448.
F-30-16-( )-A-( )( )( )	339.	345.	390.	401.	404.	413.	424.	425.	446.	459.
F-30-18-( )-A-( )( )( )	351.	356.	400.	414.	416.	422.	434.	435.	455.	470.
F-30-20-( )-A-( )( )( )	437.	443.	477.	489.	494.	502.	514.	515.	538.	555.
F-30-24-( )-A-( )( )( )	487.	497.	528.	547.	551.	561.	579.	580.	611.	631.
F-36-14-( )-A-( )( )( )	339.	345.	400.	414.	416.	422.	434.	435.	455.	470.
F-36-16-( )-A-( )( )( )	358.	366.	413.	422.	425.	431.	442.	443.	466.	479.
F-36-18-( )-A-( )( )( )	369.	375.	420.	432.	435.	441.	454.	455.	473.	488.
F-36-20-( )-A-( )( )( )	437.	443.	486.	501.	504.	509.	524.	525.	548.	563.
F-36-24-( )-A-( )( )( )	514.	524.	588.	606.	610.	619.	636.	638.	670.	691.
F-42-14-( )-A-( )( )( )	361.	367.	431.	442.	446.	451.	465.	466.	485.	498.
F-42-16-( )-A-( )( )( )	389.	395.	438.	449.	454.	457.	470.	472.	490.	505.
F-42-18-( )-A-( )( )( )	389.	395.	460.	471.	473.	480.	490.	495.	514.	527.
F-42-20-( )-A-( )( )( )	497.	503.	545.	558.	562.	571.	583.	584.	607.	624.
F-42-24-( )-A-( )( )( )	604.	614.	669.	687.	691.	698.	720.	721.	751.	770.
F-48-14-( )-A-( )( )( )	369.	375.	440.	451.	455.	460.	472.	473.	495.	508.
F-48-16-( )-A-( )( )( )	389.	395.	460.	471.	473.	480.	490.	495.	514.	527.
F-48-18-( )-A-( )( )( )	398.	404.	460.	471.	473.	480.	490.	495.	514.	527.
F-48-20-( )-A-( )( )( )	497.	503.	545.	558.	562.	571.	583.	584.	607.	624.
F-48-24-( )-A-( )( )( )	616.	624.	765.	784.	788.	795.	815.	817.	847.	868.
F-60-14-( )-A-( )( )( )	468.	473.	557.	571.	573.	579.	591.	n/a	n/a	n/a
F-60-16-( )-A-( )( )( )	479.	484.	570.	580.	583.	589.	601.	n/a	n/a	n/a
F-60-18-( )-A-( )( )( )	507.	513.	581.	594.	596.	602.	616.	n/a	n/a	n/a
F-60-20-( )-A-( )( )( )	542.	550.	606.	619.	622.	628.	640.	n/a	n/a	n/a
F-60-24-( )-A-( )( )( )	616.	624.	765.	784.	788.	795.	815.	n/a	n/a	n/a

ons		Custom Options	Fabric Selectio	n				
brackets: brackets are list price but must parately. To specify el-mounted bracket, llExtra Bracket 2. bracket size must fabric board. pplications must be sh (F-WM-F) or the fabric board. price of the second second second second second second second second second second price for wire hind fabric board. sount with 4 black painted wall into wall to ensure er mounting options stact Customer	<ul> <li>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.</li> <li>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.</li> <li>60" wide boards in fabric grades 50, 55 and 60: Due to grades 50, 55 and 60 fabric widths being less then the width of a 60" board, contact your KnollExtra representative or Customer Service for pricing and fabric railroading information.</li> </ul>	For special sizes: For specials contact Customer Service. Maximum fabric board size is 120"W x 24"H. Fabric must be railroaded on any panel wider than 60". <i>Customer's own material:</i> For approval, submit at least one yard of fabric for application testing. For panel-mounted applications, all COMs and textiles that are not pre-approved must be UL-tested. Please consult Knoll sales Customer Services for details. <b>Construction</b> <sup>1</sup> /2" thick mineral board for durable, highly tackable surface. Manufactured in the United States.	Grade 10 Annex Beacon Broadcloth II Element Foundation Growth Spurt Skylark Symbolic Details Tailor Made II * * Versatility Grade 20 Bauhaus Block Circle Line Clarity Criss Cross Logic Mainframe	Grade 20 (cont.) Nematic II Photon II Reflect Resolution Weave Three Grade 30 Basket Draft Flow Harmony Match Point Micro Relay	Grade 40 Amplify Bandwidth Foil Rap Glisten * Hard Rock Heavy Metal Ornament Palladium Spellbound * Grade 45 Backdrop† Dristi *	Grade 50 Abacus * Chroma *‡ Knoll Hopsack * Mariner *‡ Prague * Presto * Stepping Stones *‡ Trophy * Wide Angle *	<ul> <li>Consult your F representative or pricing on 60" wi.</li> <li>Available for w</li> <li>*Taylor Made I</li> <li>do not qualify.</li> <li>Note:</li> <li>As a general ru approved for a 1 application are</li> </ul>	Customer Service for de boards. vall mount only. Il colors #1, 2A,3,5 and le, all fabrics Morrison panel

#### Order Code Example: F-24-16-R2-A-30-W388/1 F-WM-F **F-24-16** 24" x 16" Fabric board **R2** Rounded corner/radius edge detail Thickness Α 30 Fabric grade 30 W388/1 Freehand, Glacier **F-WM-F** Wall-mounted, flush

product Fabric Boards

> Specify: 1. Pattern number 2. Corner/edge detail Control reage c
>  Thickness
>  Fabric grade Fabric selection 5 6. Mounting option pattern number7. System suffix (panel-mounted option only) *Equity application note:* For all Equity panel-mounted applications, add "E" to end of base pattern number. *Corner/edge detail:* Squared corner/rectilinear edge (S1) Squared corner/radiused edge (S2)

**Ordering Information** 

Rounded corner/radiused edge (R2)

Standard fabric board has squared corner and rectilinear edge details. See page 192 for edge upcharge.

Standard fabric board has 1/2" thick mineral board.

#### **Mounting Options**

Panel-mounted bra Panel-mounted bra included in the list be specified separa appropriate panel-consult the KnollE Chart on page 12.

Panel mounted bra match height of fal

Wall-mounted optic Wall-mounted oprio wall-mounted appl specified as flush ( reveal (F-WM-R). 1 appropriate for any surface. Flush wall utilizes velcro squa

Reveal wall-mount provides 1/2" clearan management behin Fabric boards mou brackets onto 2 bla rails that screw int rigidity. For other 1 and pricing, contac Service.

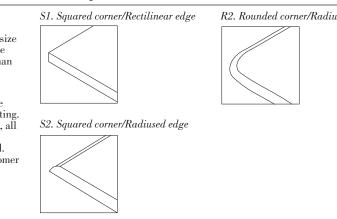
## Universal Fabric Boards Options and Mounting Information

product	description	application w d h	pattern no.
Fabric Boards	Mounting Options	<sup>1</sup> /2" Reveal Wall-Mounted	F-WM-R-(14, 16, 18, 20 or 24)
		Flush Wall-Mounted (No charge when ordered with fabric board)	F-WM-F-(24, 30, 36, 42, 48, 60)- (14, 16, 18, 20 or 24)
		Panel-Mounted Dividends (No charge when ordered with fabric board)	F-PM-D-(14, 16, 18, 20 or 24)
		Panel-Mounted Equity (No charge when ordered with fabric board)	F-PM-E-(14, 16, 18, 20 or 24)
		Panel-Mounted Morrison (No charge when ordered with fabric board)	F-PM-M-(14, 16, 18, 20 or 24)
		Panel-Mounted Reff (No charge when ordered with fabric board)	F-PM-R-(14, 16, 18, 20 or 24)
	Edge Detail	Rounded corner/radiused edge (add -R2 to end of fabric board pattern number)	R2
		Squared corner/radiused edge (add -S2 to end of fabric board pattern number)	S2
		Squared corner/rectilinear edge (add -S1 to end of fabric board pattern number)	S1

Order Code	Ordering Information		Mounting Options		Custom Options
S1Squared corner/rAThicknee40Fabric gW337/4Sennit,F-PMPanel-nRReff	4       1. Pattern number         3-14       2. Corner/edge detail         4" fabric board       3. Fabric grade         4. Fabric selection       4. Fabric selection         5. Mounting option pattern number       6. System suffix (panel-mounted option only)	mineral board.	<ul> <li>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.</li> <li>Panel mounted bracket size must match height of fabric board.</li> <li>Wall-mounted options: Wall-mounted applications must be specified as flush (F-WM-F) or reveal (F-WM-R). Both options are appropriate for any smooth, clean surface.</li> <li>Flush wall-mount option utilizes velcro squares.</li> </ul>	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. <b>Construction</b> <sup>1</sup> /2" thick mineral board for durable, highly tackable surface.	For special sizes: For specials contact Customer Service. Maximum fabric board size is 120'W x 24"H. Fabric must be railroaded on any panel wider than 60". <i>Customer's own material:</i> For approval, submit at least one yard of fabric for application testing. For panel-mounted applications, all COMs and textiles that are not pre-approved must be UL-tested. Please consult Knoll sales Customer Service for details.

list price
\$116.
36.
45.
45.
45.
45.
36.
36.
n/c

#### Corner/Edge Detail



R2. Rounded corner/Radiused edge



## Scribe<sup>TM</sup> Mobile Markerboards by Antenna Design

item	description	pattern no.	list price
Mobile Markerboard	30" x 54" mobile whiteboard	ACT-CB-M-LW-30-54-X	\$1,425.
	36" x 54" mobile whiteboard	ACT-CB-M-LW-36-54-X	1,485.
	42" x 54" mobile whiteboard	ACT-CB-M-LW-42-54-X	1,545.
	48" x 54" mobile whiteboard	ACT-CB-M-LW-48-54-X	1,605.
*			
(O			
Markers	Set of 4 markers	ACT-CB-M-MARKER	25.
Markerboard Cleaning Cloth	40 x 30 cm microfiber cloth	ACT-CB-M-CLOTH	15.
Paper Pad Mount	Set of 2 hooks	ACT-CB-M-FLIPHOOK	80.
Paper Pad Mount	Set of 2 hooks	ACT-CB-M-FLIPHOOK	

Order Code	Specification Information	Application Notes
Example: ACT-CB	1 55	Marker storage options
M         Mobile           LW         Laminate           30-54         30" x 54'	ation Boards       3. Frame finish <i>Finish options:</i> Select one of the following finishes         board       Code: Description         nd one tray       115       Medium Grey	Marker storage options (trays and cups) must be ordered with markerboard and are not retrofittable in the field. Replace -X in pattern with :Code:Upchg. Desc.S\$75One tray D\$150Two trays C\$55One cup A\$110Two cups A sone cup and one tray BB\$205F\$185Two cups and one tray GG\$260Two cups and two trays

#### Construction

Whiteboard: Honeycomb core with	Note:
medium-density fiberboard skin, high pressure laminate finish and ABS edge.	Each mark dry erase r

Crossmember: Aluminum

#### Legs: Steel

Cup: Die cast aluminum with wool felt insert and steel fasteners.

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.

#### KnollExtra

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SAP 50 B 16 M 3 ANT SIDE K	10
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SAP 50 B 16 M 4 ANT SIDE K	110
SAP 50 B 16 M 4 CLMP HD K	10
SAP 50 B 16 S 3 ANT SIDE K	10
SAP 50 B 16 S 3 CLMP HD K	10
SAP 50 B 16 S 4 ANT SIDE K SAP 50 B 16 S 4 CLMP HD K	110
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	10
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SAF 50 B 24 L 4 CLMP HD K	10
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## Selling Policy

Terms & Conditions of Sales	This Selling Policy supercedes all previous selling policies. Prices, discounts and product offerings are subject to change without notice. Sales by Knoll, Inc. or Knoll North America Corp. ("Seller") of Knoll Product Lines (hereinafter "Products") within the United States and Canada are made only on the terms which are contained in this Selling Policy. Seller hereby gives notice of its objection to any different or additional terms and
	conditions. This sale is expressly 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 supercede any prior and/or contemporaneous agreements or correspondence between
	Purchaser and Seller. Written quotations expire thirty (30) days from the date of issuance and can be withdrawn by written notice anytime during that
	period. Where Purchaser and Seller have entered into the Knoll Electronic Terms and Conditions, all orders, acknowledgements, invoices and other business communications placed or transmitted in accordance with the Knoll Electronic Terms and Conditions shall be deemed to be in writing and signed
	and shall be valid for all purposes as if they were originated and maintained in documentary form.
Ordering 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.
Order Confirmation	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.
	List prices shall be those prices in effect on the date of receipt of a complete purchase order unless shipment is requested more than ninety (90) days after
	order entry in which case prices in effect on the date of shipment apply. List prices include specified freight costs. Unless specified in writing by Seller, no other charges are included in Seller's list prices.
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	
	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 net, 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 one 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	Purchase orders may not be changed or cancelled, in whole or in part, without prior written consent of Seller. Changes may effect delivery dates. Expenses
Ganoonation	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	Shipments 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 charges incidental to loading at the point of departure and unloading at the final 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	······································
-	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 packing 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.

## Selling Policy

stomer'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
stomer'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 description of the procedures for submitting samples and testing, contact customer resources or your sales representative. Seller shall have no
	responsibility for the appearance, condition, performance, durability, colorfastness or any other physical attribute of the COM. Purchaser shall indemnify and hold Seller harmless for any damages, injuries or losses arising out of or related to use of the COM on the Product.
Warranty	Seller warrants to the original Purchaser only that the Products Seller manufactures and sells to Purchaser are free of defects in workmanship and materials, during the applicable warranty period set forth below.
	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 with this limited warranty appear to a Product listed below during the applicable warranty period from the date of shipmen 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, Crinion Open Table, Currents, Dividends Horizon, Equity, Morrison, Reff Profiles laminate, Series 2 Storage, Template and other non-wood components (except cascade edge worksurfaces, operational parts, controls, electrical, Lighting, Series 2 Veneer
	Front Storage, special or custom products, see below) 12 Years: Chadwick, Essentials Work Chairs, Generation by Knoll, Life, Moment, MultiGeneration by Knoll, ReGeneration by Knoll, RPM, Sapper and Toboggan seating (except seating upholstery, textiles, leathers and finishes, see below).
	10 Years: Anchor Storage except digital keypad lock, Antenna Workspaces, AutoStrada, Crinion Open Table, Dividends Horizon, Reff Profiles, Template woo components, Series 2 Veneer Front Storage, cascade edge worksurfaces, Wood Casegoods (The Graham Collection) (except wood casegoods upholstered surfaces, see below), Interaction tables (except height adjustment mechanisms for Counterforce, crank-adjustable, and split-top tables and worksurfaces, see below), Reuter overheads, Reuter vertical storage, KnollExtra Sapper Monitor Arm Collection, Adjustable keyboard mechanisms and platforms,
	Communication Boards (except fabric board textiles, see below), Smokador collection (except leathers, see below), and Orchestra Universal Systems Accessories.
	5 Years: Operational parts, controls, electrical, Lighting (except light ballasts, bulbs and power supply, see below), special or custom product, wood venec products, <i>Currents</i> handcrank, <i>Interaction Counterforce, Interaction</i> crank-adjustable, and split-top mechanisms, <i>KnollStudio</i> , Spark Series seating structural elements, Richard Schultz outdoor products, <i>KnollExtra</i> CPU storage and all universal storage drawers and <i>Power Collection</i> .
	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 Maya Lin and Spark Series seating finishes.
	This warranty does not apply to:
	<ul> <li>Damage caused by a carrier other than the Seller.</li> <li>Normal wear and tear or acts or omissions of parties other than Seller (including user modification, improper use or installation of Products).</li> </ul>
	<ul> <li>COM or other third party materials applied to Products.</li> </ul>
	Products not installed by or under the auspices of a Knoll Dealer.
	<ul> <li>Dramatic temperature variations or exposure to unusual conditions.</li> <li>Channel is units of the inclusion of the provident of the providen</li></ul>
	<ul> <li>Changes in surface finishes, including colorfastness due to aging or exposure to light.</li> <li>Except as specifically noted above, textiles and upholstery supplied by <i>KnollTextiles</i> (consult current <i>KnollTextiles</i> price list for applicable warranty).</li> </ul>
	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.
Compliance with Law	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 Subject to the following provisions, Seller shall, at its own expense, defend or, at its option, settle any claim, suit or proceeding brought against the
i atomo	Purchaser, and/or its vendees, mediate and immediate, so far as based on an allegation that any Product or any part thereof furnished hereunder
	constitutes a direct or a contributory infringement of any claim of any patent of the United States or Canada. This obligation shall be effective only if Purchaser shall have made all payments then due hereunder and if Seller is notified promptly in writing and given authority, information and assistance
	for the defense of said claim, suit or proceeding. Seller shall pay all damages and costs awarded in such suit or proceedings so defended.
	The foregoing indemnity does not apply to the following: • Derivative supplied exceeding to a design attraction that of Seller and which is required by the Durphaser
	<ul> <li>Products supplied according to a design other than that of Seller, and which is required by the Purchaser.</li> <li>Combination of the Product with another product not furnished hereunder unless Seller is a contributory infringer.</li> </ul>
	<ul> <li>Any settlements of a suit or proceeding made without Seller's written consent.</li> </ul>
Limitations of Liability	SELLER, ITS CONTRACTORS, AUTHORIZED DEALERS AND SUBCONTRACTORS OR SUPPLIERS OF ANY TIER SHALL NOT B 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

## 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<sup>TM</sup> 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."