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Knoll and Sustainable Design

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

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

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

Global Climate Change

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

Life Cycle Assessment (LCA) Tool

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

Setting Industry Standards

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

For more information about Knoll and sustainable design, visit knoll.com/environment.

All Knoll Office Seating is GREENGUARD Indoor Air Quality® certified and GREENGUARD for Children & Schools™ certified.

All KnollExtra® products are GREENGUARD Indoor Air Quality® certified.

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

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

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

GREENGUARD for Children & Schools[™] 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 HealthcareTM, NAHB Green Building Guidelines, Green Globes, Regreen and numerous other local authorities' green building codes.

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

GREENGUARD Certification Program

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

An Overview

In the first part of the Price List you'll find a full range of desktop accessories.

The second part features 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 158.

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 160 of this price list.

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

Page	THE SMOKADOR COL	LECTION • Exec Re	ectilinear			
14-15	Single Letter Tray	Double Letter Tray	Triple Letter Tray			
16-17	Memo Box	Business Card Holder	Round Pencil Cup	Round Clip cup		
			0	8		
18-19	Desk Pad: ³/4′′ Side Panels	Desk Pad: 1½'' Side Panels	Rectilinear Desk Pad	Conference Pad	Radiused Desk Pad	Oval Conference Pad
20-1	Round Wastebasket	Rectilinear Wastebasket	Rectilinear Plastic Wastebasket			
Page	THE SMOKADOR COL	LECTION • Contem	norary Leather			
22-23	Letter Tray Cover	Single Letter Tray	Double Letter Tray			
24-29	Memo Box	Pencil Cup	Coasters			
	Picture Frame					
26-27	Desk Pad: 4'' Side Panels	Rectilinear Conference Pad	Oval Conference Pad	Round Wastebasket		

Page		LECTION • Traditio	nal Leather			
28-29	Single Letter Tray	Book Ends	Memo Box	Pencil Cup		
				\checkmark		
30-31	Desk Pad: 3½'' Side Panels	Rectilinear Conference Pad	Oval Conference Pad	Round Wastebasket		
	572 Side Fainers	dollierence i ud	dollierence i ud			
	/					
Page		SAL SYSTEM ACCESSO				
34-37	Front Single Letter Tray	Front Double Letter Tray	Side Single Letter Tray	Side Double Letter Tray	Side Single Legal Tray	Side Double Legal Tray
		<i></i>			<u> </u>	
38-39	2-Way Binder Bin	Vertical Paper Pack	Slanted Sorter	File Sorter		
			$\langle \zeta \rangle$	<u> </u>		
	1)0					
			M	Щ		
40-41	Hanging File Holders	Pencil Cup	Utility Tray			
		A				
42-43	Tape Dispenser	Memo Tray				
	% .					
44-45	Clip/Cup Holder	Bud Vase	Telephone Shelf			
		9				
46-47	Racetack Desk Pad	Wastebasket & Recycling Wastebasket				

ORCHESTRA UNIVERSAL SYSTEM ACCESSORIES Page Worksurface: Mounted Bracket Slat board: 61/2"H Slat board: 14³/₄"H 48-54 Load Bar/Info Rail TECHNOLOGY MANAGEMENT : SAPPER™ MONITOR ARM COLLECTION Page Multiple Monitor Beam Kits 58-89 Single Arm Kits Double Arm Kits Triple Support Kits Quadruple Support Kits **TECHNOLOGY MANAGEMENT** Page Adjustable Keyboard Support - Romeo and Juliet Juliet with Palm Rest 114-125 Juliet Act II Two Mouse Pads Adjustable Keyboard Support - Prospero Adjustable Keyboard Support - Caesar Act I Act II Juliet Mouse Pad Juliet Palm Rest Over-ten Mouse

Page	TECHNOLOGY N	IANAGEMENT : SURF® EF	RGONOMIC ACCESSORIES
126	Wrist Rest	Lumbar support	Surf Board or

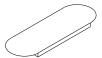


Surf Board or VDT Corner



Page	TECHNOLOGY MANAGEMENT

128 VDT Sleeve Adjustable Foot Rest





Adjustable Vertical Metal CPU Holder 130-143

Adjustable Vertical Sling CPU Holder





Page **STORAGE**

132-135 BackPack® Universal Standard Suspended File

BackPack® Universal Deep Suspended File













136-151 Narrow Keyboard

Wide Keyboard Drawer with Mouse Pad

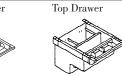






Page	STORAGE

138-141 Pencil Drawer



Universal Pencil Drawer



Page COMMUNICATIONS BOARDS

142-167 Marker Board



Marker Tray

Top Cap Hung Marker Board



Fabric Boards



Page LIGHTING

152-175 Copeland Standard



Copeland Compact

Big Dipper

Little Dipper





Manufacturer	System	Bracket Suffix
Knoll	Equity	E(Y)*
$(stanchion\hbox{-}mounted)$	Equity	ES
	Morrison	M
$(stanchion\hbox{-}mounted)$	Morrison Network	N
	Reff	R
	Dividends	DV
$(stanchion\hbox{-}mounted)$	Dividends	DS
	Calibre	CE
	Currents	С
$(stanchion{-}mounted)$	Currents	CS

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

For system and bracket information on the manufacturer's listed below or any other manufacturer, please consult your sales representative or Customer Service at 1-800-343-5665.

All-Steel Herman Miller
American Seating Kimball
Gunlocke Smed
Hon Steelcase
Haworth Teknion

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 the stain
- 2. Non-greasy stains (dirt, coffee, mustard, catsup, etc.): dirt and smudge areas can generally be removed by using a sponge or soft bristle brush with Liquid Ajax, Mr. Clean, Lestoil, or 3M brand carpet spot remover and upholstery cleaner. Follow the instructions on the label, and rinse thoroughly with clear water and a lint-free cloth.
- 3. Combination stains (chocolate, ice cream, gravy, soup, etc.): combination stains are caused by materials that contain both greasy and non-greasy substances. First use the procedures for non-greasy stains as stated above. Then, rinse thoroughly with clear water and thoroughly dry with a lint-free cloth. If greasy stain persists, follow the procedure for greasy stains as stated above. Repeat as necessary.

Stainless Steel:

Windex and a dry cloth.

Antique Brass, Brushed Zinc and Black Oxide:

A damp cloth with no cleaning agents.

Satin Brass:

Pledge.

Linoleum:

Windex and a dry cloth.

Contemporary and Traditional Standard Leathers:

Mild soap and water on a soft cloth.

Spinneybeck Leathers:

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

Surf Collection:

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

Office Automation

Accessories/Storage Drawers: Clean with a soft cloth and Windex, Fantastik, Endust or other non-abrasive household cleaners. Remove stubborn stains with

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.
- 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.

The Smokador $^{\text{TM}}$ Collection Exec Rectilinear letter trays

product	description	W	d	h	wgt.
Single Letter Tray	Legal size. Matte black interior with black linoleum floor pad. Recessed rubber feet and black felt bottom prevent scuffing.	10"	15"	21/4"	4 lbs. 5 ozs.
Double Letter Tray	Legal size. Matte black interiors with black linoleum floor pads and matte black posts. $2\frac{1}{2}$ between trays. Recessed rubber feet and black felt bottom prevent scuffing. Shipped fully assembled.	10"	15"	61/2"	9 lbs. 2 ozs.
Triple Letter Tray	Legal size. Matte black interiors with black linoleum floor pads and matte black posts. 2 ½" between trays. Recessed rubber feet and black felt bottom prevent scuffing. Shipped fully assembled.	10"	15"	11 1/2"	13 lbs. 2 ozs.

Order CodeOrdering InformationCustom OptionsConstructionExample:1901-BOSpecify:Special sized letter and memo trays available. 100 piece minimum per line item.Black Oxide (BO) finish is a matte black hand-applied coating over steel.BOBlack oxide2. Finish 3. Pattern suffix (Pen Set only)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 (BZ) is zinc-plated brushed steel (BS) is brushed steel with a semi-gloss lacquer finish.Brushed Steel (BS)Brushed Steel (BS)Brushed Steel (BS) is brushed steel with a lacquer finish.					
1. Pattern number available. 100 piece minimum per line item. Black oxide 1. Pattern number 2. Finish 3. Pattern suffix (Pen Set only) Metal finishes: Black Oxide (BO) Brushed Zinc (BZ) Brushed Zinc (BZ) Brushed Steel (BS) Black Oxide (BO) Brushed Steel (BS) Black Oxide (BS) Brushed Steel (BS) Black oxide (BS) 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 Manufactured in the United States.	Order Cod	de	Ordering Information	Custom Options	Construction
14	1901	Single letter tray	1. Pattern number 2. Finish 3. Pattern suffix (Pen Set only) Metal finishes: Black Oxide (BO) Brushed Zinc (BZ) Brushed Steel (BS)	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.	black hand-applied coating over steel. Brushed Zinc (BZ) is zinc-plated brushed steel with a semi-gloss lacquer finish. Brushed Steel (BS) is brushed steel with a lacquer finish.

pattern no.	black oxide	brushed steel and brushed zinc
1901	\$194.	\$243.
1901-2	435.	537.
		015
1901-3	662.	815.

The Smokador TM Collection $Exec\ Rectilinear$ $desk\ accessories$

wgt.	h	d	w	description	product
1 lb. 4 ozs.	5/8″	6 1/4"	4 1/4"	Matte black interior. Includes $4'' \times 6''$ memo paper. Non-skid rubber pad on bottom.	Memo Box
6 ozs.	2"	2"	3 1/2"	Felt base. Available in black oxide only.	Business Card Holder
9 ozs.	3 1/2"		3 1/8"	Matte black interior. Non-skid rubber pad on bottom.	Round Pencil Cup
8 ozs.	2"		3"	Matte black interior. Non-skid rubber pad on bottom.	Round Clip Cup
_	2"		3"	Matte black interior. Non-skid rubber pad on bottom.	Round Clip Cup

Order Cod	de	Ordering Information	Custom Options	Construction
Example: 1905	1 11 100 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		Brushed zinc is zinc-plated brushed steel with a semi-gloss lacquer finish.	
<u> </u>	Statica zine	Metal finishes: Black Oxide (BO) Brushed Zinc (BZ) Brushed Steel (BS)	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 steel is brushed steel with a lacquer finish. Black oxide finish is a matte black hand-applied coating over steel.

pattern no.	black oxide	brushed steel and brushed zinc
1905	\$117.	\$126.
1906	85.	
1915	92.	100.
1916	109.	117.

The Smokador $^{\text{TM}}$ Collection $Exec\ Rectilinear$ $desk\ pads$

product	description	W	d	wgt.
Desk Pad:³/4" Side Panels	Black linoleum with felt back. 3/4" wide flush	34"	20"	5 lbs.
	rectilinear side panels in specified finish.	38"	24"	7 lbs. 12 ozs.
<u> </u>				
Desk Pad: 1 1/2" Side Panels	Black linoleum with felt back. 1 1/2" wide raised	34"	20"	5 lbs.
Soon Fun 172 Stat Funds	rectilinear side panels in specified finish.	38"	24"	7 lbs. 12 ozs.
				1100.12 010.
Rectilinear Desk Pad	Black linoleum with felt back. Rectilinear edge detail.		20"	4 lbs.
	No side panels.	38"	24"	5 lbs.
Conference Pad	Black linoleum with felt back. Rectilinear edge detail.	10"	12"	1 lb. 6 ozs.
Jonierence Pad	black linoleum with felt back. Rectilinear edge detail.	10	12	1 ID. O OZS.
Company of the second				
100				
20,000 20,000 20,000				
Radiused Desk Pad	Black linoleum with felt back. Radiused edge detail.	23"	17"	3 lbs. 8 ozs.
	No side panels.	30"	18"	3 lbs. 12 ozs.
		34"	20"	4 lbs.
		38"	24"	5 lbs.
Oval Conference Pad	Black linoleum with felt back.	18"	12"	1 lbs. 4 ozs.

Order Cod	de	Ordering Information	Custom Options	Construction
Example: 1912-31 BO	1912-31-BO Desk pad with ¾″ side panels Black 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: Brushed zinc is zinc-plated brushed steel with a semi-gloss lacquer finish. Brushed steel is brushed steel with a lacquer finish. Black oxide finish is a matte black hand-applied coating over steel. All items are manufactured in the

pattern no.	black linoleum black oxide	brushed zinc
1912-31	\$252.	
1912-41	266.	

1912-32	266.	294.
1912-42	277.	

1912-30	109.
1912-40	126.

1912-20	60.

012-1	78.	
012-1 012-2 012-3 012-4	98.	
012-3	109.	
012-4	126.	
512-20	60.	

The SmokadorTM Collection $Exec\ Rectilinear$ $waste\ baskets$

product	description	W	d	h	wgt.
Round Wastebasket	Black oxide exterior with matte black interior. Non-toxic. 15 qt. capacity.	10"		143/4"	5 lbs.
Rectilinear Wastebasket	Black oxide exterior with matte black interior. Non-toxic. 24 qt. capacity.	8"	13"	13 1/2"	7 lbs.
Rectilinear Plastic Wastebasket	24 qt. capacity.	83/8"	15"	133/4"	5 lbs.



Order Code	Ordering Information	Custom Options
Example: 050-BO	Specify:	Custom finishes av

050	Round wastebasket
во	Black Oxide

Pattern number
 Finish(when applicable)

Round wastebasket Metal finishes: Black Oxide (BO)

 $\begin{array}{l} \textit{Standard plastic finishes:} \\ \textit{Black (BK)} \end{array}$

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

Plastic Wastebaskets:
Custom colors available upon sample chip approval. \$250 color match fee and 500 piece minimum per line item. Contact your KnollExtra representative or Customer Service for complete pricing information.

pattern no.	standard plastic	black oxide
050	n/a	\$126.

055-BO	n/a	218.

255	78.	n/a

Construction

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

Plastic Wastebaskets: High impact crystal styrene. All items are manufactured in the United States.

The Smokador $^{\text{TM}}$ Collection Contemporary Leather letter trays

description	type	W	d	h	wgt.
Legal size. Suede bottom.		101/2"	141/2"		2 lbs.
Legal size. Suede bottom.		11 1/4"	151/4"	2"	3 lbs.
Legal size. Suede bottom. Non-scuffing recessed		11 1/4"	151/4"	61/2"	6 lbs.
Specify chrome or brass posts on all other leather selections. Shipped fully assembled.					
	Legal size. Suede bottom. Legal size. Suede bottom. Legal size. Suede bottom. Non-scuffing recessed rubber feet. Chrome posts on standard black leather. Specify chrome or brass posts on all other leather	Legal size. Suede bottom. Legal size. Suede bottom. Legal size. Suede bottom. Non-scuffing recessed rubber feet. Chrome posts on standard black leather. Specify chrome or brass posts on all other leather	Legal size. Suede bottom. Legal size. Suede bottom. 10 ½" Legal size. Suede bottom. 11 ¼" Legal size. Suede bottom. Non-scuffing recessed rubber feet. Chrome posts on standard black leather. Specify chrome or brass posts on all other leather	Legal size. Suede bottom. 10 ½" 14½" Legal size. Suede bottom. 11¼" 15¼" Legal size. Suede bottom. Non-scuffing recessed 11¼" 15¼" rubber feet. Chrome posts on standard black leather. Specify chrome or brass posts on all other leather	Legal size. Suede bottom. 10 ½" 14 ½" Legal size. Suede bottom. 11 ¼" 15 ¼" 2" Legal size. Suede bottom. Non-scuffing recessed rubber feet. Chrome posts on standard black leather. Specify chrome or brass posts on all other leather

Order Co	de	Ordering Information		Custom Options
Example:	3301-2-VP-MB-VP556	Specify:	There are 20 rich colors available in	Customer's own leather (COL)
3301-2	Double letter tray 1. Pattern number Vicenza and more than 100 vibrant	available upon approval of sample.		
VP	Velluto Pelle	2. Leather selection	selection (Double Velluto Pelle. To view the complete	10 unit minimum on all specials. Upcharges based on number of
MB	Mirror brass posts	3. Hardware selection (Double		cowhides required for production.
VP556	Sage Sign Spinneybeck leathers: Vicenza (VZ) Velluto Pelle (VP) Sabrina (SA)	Knoll sales representative or Spinneybeck. Please note that 10 or more units are required on all Spinneybeck orders.	Contact your Knoll sales representative or Customer Service for complete pricing information.	
			Double letter tray hardware: Mirror Chrome (MC) Mirror Brass (MB)	

pattern no.	Vicenza	Velluto Pelle	Sabrina
3333	\$252.	\$325.	\$358.
3301	352.	452.	511.
3301-2	766.	948.	1,029.

Construction

Spinneybeck Vicenza (VZ): A corrected grain, aniline dyed leather. The correction process refines the surface of the leather preparing it for the reception of an embossed grain pattern prior to finishing.

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.

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.

Manufactured in the United States, using domestic and Spinneybeck Italian leathers.

The $Smokador^{TM}$ Collection Contemporary Leather desk accessories

product	description	type	w	d	h	wgt.
Memo Box	Includes 4" x 6" memo paper. Suede bottom.		5 1/4"	7 1/4"	3/4"	1 lb.
Pencil Cup	Suede bottom.		37/16"	37/16"	41/8"	1 lb.
Coasters	Set of four. Circular leather or black linoleum. Felt bottom.	Leather Linoleum		3 1/4"		4 ozs. (set) 4 ozs. (set)
Picture 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.		53/4"	³ / ₄ "	73/4"	1 lb.
	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"	3/4"	83/4"	1 lb.

Order Code	Ordering Information

Order Code	Ordering information	
Example: 3315-VZ BLK 3315 Pencil Cup VZ BLK 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.

pattern no.	linoleum	Vicenza	Velluto Pelle	Sabrina
3305		\$243.	\$294.	\$325.
0045		210	977	210
3315		210.	277.	310.
			100	744
3319-4		77.	109.	144.
3319-4-LN	33.			
3370 (4" x 6")		225.		
3371 (5" x 7")		237.		

Custom Options

Construction

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 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.

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.

Manufactured in the United States, using domestic and Spinneybeck Italian leathers.

The SmokadorTM Collection Contemporary Leather deskpad and wastebaskets

product	description	type	W	d	wgt.
Desk Pad: 4" Side Panels	Black linoleum with black felt back. 4" wide raised side panels in specified leather.	Desk Pad: 4" Side Panels	34"	20"	6 lbs.
		Desk Pad: 4" Side Panels	38"	24"	7 lbs.12 ozs.
Rectilinear Conference Pad	Leather or black linoleum. Black felt back.	Leather	18"	12"	3 lbs. 6 ozs.
		Linoleum	18"	12"	1 lb. 6 ozs.
Oval Conference Pad	Leather or black linoleum. Black felt back.	Leather	18"	12"	2 lbs. 9 ozs.
		Linoleum	18"	12"	1 lb. 4 ozs.
Round Wastebasket	Black interior. Steel covered with leather.	Round Wastebasket	10"	143/4"	6 lbs.

Example:	3312-4-VZ BLK	Sp
3312-4	38" x 24" desk pad	- 1.
VZ BLK	Vicenza Black	2.
		Sp Vi

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 for complete pricing information.

pattern no.	black linoleum	Vicenza	Velluto Pelle	Sabrina
3312-3		\$261.	\$358.	\$403.
3312-4		294.	391.	435.
3313		252.	300.	336.
1912-20	60.			
3314		252.	300.	336.
512-20	60.			
3350		294.	385.	444.

Construction

Spinneybeck Vicenza (VZ): A corrected grain, aniline dyed leather. The correction process refines the surface of the leather preparing it for the reception of an embossed grain pattern prior to finishing.

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.

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.

Manufactured in the United States, using domestic and Spinneybeck Italian leathers.

The SmokadorTM Collection Traditional Leather desk accessories

product	description	type	W	d	h	wgt.
Single Letter Tray	Legal size. Suede bottom.		101/2"	15"	2 1/2"	2 lbs.
Book Ends	2 per set. Suede bottoms.		4"	45/8"	61/2"	6 lbs.
IL						
Memo Box	Includes 5" x 8" memo paper. Suede bottom.		6"	9"	1 1/4"	1 lb. 8 oz.
Pencil Cup	Leather wrapped. Suede bottom.		3"	3 1/2"	4"	1 lb.



0	d.	Ondering Information		0
Order Co	ae	Ordering Information		Custom Options
Example:	3601-VZ BLK	Specify:	There are 20 rich colors available in	Customer's own leather (COL)
3601	Single letter tray	1. Pattern number	vicenza and more than 100 vibrant colors available in Sabrina and	available upon approval of sample. 10 unit minimum on all specials.
VZ BLK	Vicenza Black	 2. Leather selection 3. Hardware selection (Calendar set) 	Velluto Pelle. To view the complete color selection, please contact your	Upcharges based on number of cowhides required for production.

Spinneybeck leathers: Vicenza (VZ) Velluto Pelle (VP) Sabrina (SA)

Knoll sales representative or Spinneybeck.

Please note that 10 or more units are required on all Spinneybeck orders.

Contact your Knoll sales representative or Customer Service for complete pricing information.

pattern no.	Vicenza	Velluto Pelle	Sabrina
3601	\$391.	\$526.	\$578.
3604	478.	544.	578.
3605	277.	352.	385.
3615	226.	266.	300.

Construction

Spinneybeck Vicenza (VZ): A corrected grain, aniline dyed leather. The correction process refines the surface of the leather preparing it for the reception of an embossed grain pattern prior to finishing.

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.

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):
A durable, immersion aniline-dyed, full grain kip leather which has received a protective surface finish. The superbly soft hand is achieved by its fine quality and light weight.

Manufactured in the United States, using domestic and Spinneybeck Italian leathers.

The SmokadorTM Collection Traditional Leather desk pads and wastebaskets

product	description	type	W	d	h	wgt.
Desk Pad: 31/2" Side Panels	Black linoleum with black felt back. 3 1/2" wide raised		34"	20"		6 lbs.
	side panels.		38"	24"		7 lbs. 6 ozs.
Rectilinear Conference Pad	Leather or black linoleum, Black felt back,	Leather	18"	12"		3 lbs. 6 ozs.
		Linoleum	18"	12"		1 lb. 6 ozs.
Oval Conference Pad	Leather or black linoleum. Black felt back.	Leather	18"	12"		2 lbs. 9 ozs.
		Linoleum	18"	12"		1 lb. 4 ozs.
Round Wastebasket	Black interior. Steel covered with leather.		10"		15"	6 lbs.



Order Code	Ordering Information

Example:	3612-4-SA-764
3612-4	38 "x 24 "Desk pad
SA	Sabrina
764	Clay

face	
	for

- 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 Options

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 for complete pricing information.

pattern no.	black linoleum	Vicenza	Velluto Pelle	Sabrina
3612-3		\$284.	\$358.	\$403.
3612-4		319.	391.	435.
3613		261.	336.	352.
1912-20	60.			
3614		261.	336.	352.
512-20	60.			
3650		376.	458.	494.

Construction

Spinneybeck Vicenza (VZ): A corrected grain, aniline dyed leather. The correction process refines the surface of the leather preparing it for the reception of an embossed grain pattern prior to finishing.

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.

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.

Manufactured in the United States, using domestic and Spinneybeck Italian leathers.

The SmokadorTM Collection Replacement Parts

product	description	d	h
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.	1/4"	41/4"
Management of the second			
I T C 1 D Tl 1 . 1	Annual English talkana ta Carda		
Rods	4 per set. For use with stacking posts for the Contemporary Leather and Exec Rectilinear		
	Collections.		

garante control de la lacia			
ountainousi?			

Order Code

Ordering Information

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

Specify:

Pattern number
 Finish (except Threaded Rods)

Metal letter tray post finishes: Mirror Brass (MB) Matte Black (BK) Mirror Chrome (MC)

pattern no.	list price
001-214	\$33.

001-315 8.

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

product	description	w	d	h	wgt.
Front Letter Single Tray	Single tray. Non-scuffing rubber feet.	101/4"	13"	23/4"	1 lb. 2 ozs.
Front Letter Double Tray	Double tray. Non-scuffing rubber feet. Removable stacking brackets included.	101/4"	13"	7 1/4"	2 lbs. 5 ozs.
Side Letter Single Tray	Single tray. Non-scuffing rubber feet.	131/4"	91/2"	23/4"	1 lb. 7 ozs.
Side Letter Double Tray	Double tray. Non-scuffing rubber feet. Removable stacking brackets included.	13 1/4"	91/2"	7 1/4"	2 lbs. 15 ozs.
Side Legal Single Tray	Single tray. Non-scuffing rubber feet.	151/2"	91/2"	23/4"	2 lbs.

Order Cod	de	Ordering Information	Custom Options			
	ORCH-F-LT-BK Front letter tray	Specify: 1. Pattern number 2. Finish	Custom colors available upon sample chip approval. \$350 color match fee and 500 piece minimum			
ВК	Black Opaque plastic finishes: Black (BK) Medium Grey (DG) Soft Grey (E) Translucent polycarbonate finishes: Clear (CL)	per line item.	Customer responsible for graphics. 100 unit minimum. Contact your Knoll sales representative or Customer Service for complete pricing information.			
		Letter trays mounted on slat wall or load bars accommodate up to max. 15lbs of weight.				

pattern no.	translucent colors list price	opaque colors list price
ORCH-F-LT	\$48.	\$38.
2ORCH-F-LT	95.	82.
		_
ORCH-S-LT	48.	38.
OHOIT O E.I	10.	50.
2ORCH-S-LT	95.	82.
ORCH-S-LGT	58.	
Onomorea i	Đố.	50.

Construction	Design Awards
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Opaque plastic finishes: Sturdy polystyrene plastic in matte, textured finish. Fingerprint resistant.

Translucent finishes: Sturdy polycarbonate resin.

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 letter trays

product	description	W	d	h	wgt.
Side Legal Double Tray	Double tray. Non-scuffing rubber feet. Removable stacking brackets included.	15½"	91/2"	7 1/4"	4 lbs. 1 oz.
Replacement Stacking Brackets	Set of four stacking brackets for all Orchestra letter trays.	³ / ₄ "	1/2"	2"	1 oz. (set)

Order Code	Ordering Information	Custom Options	
Example: ORCH-F-LT-BK ORCH-F- Front letter tray T	Specify: 1. Pattern number 2. Finish	Custom colors available upon sample chip approval. \$350 color match fee and 500 piece minimum	System top cap-mounted signage plate available, designed to customer specifications and system
BK Black	Black Opaque plastic finishes: Black (BK) Medium Grey (DG) Soft Grey (E)	per line item.	Customer responsible for graphics 100 unit minimum. Contact your Knoll sales representative or Customer Service for complete pricing information.
	Translucent polycarbonate finishes: Clear (CL)		
	Letter trays mounted on slat wall or load bars accommodate up to max. 15lbs of weight.		

pattern no.	translucent colors list price	opaque colors list price
20RCH-S-LGT	\$114.	\$99.
-		

ORCH-SB 6. 5.

Construction Design Awards

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

Translucent finishes: Sturdy polycarbonate resin.

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.
2-Way Binder Bin	Horizontal or vertical positioning. Excellent for rail-mount, desktop, and overhead storage.	47/8"	121/4"	81/4"	1 lb. 6 ozs.
Vertical Paper Pack	Holds memo, letter, legal and unbound EDP size material.	151/4"	5"	9"	2 lbs. 1 oz.
Slanted Sorter	Removable dividers tilt left and right.	9"	11"	81/2"	2 lbs. 4 ozs.
File Sorter	Versatile sorter holds small files, stationery, envelopes, messages and other desktop papers.	101/4"	51/2"	5 1/2"	1 lb. 8 ozs.

Order Cod	de	Ordering Information	Custom Options	Construction
Example: ORCH- BDN DG	ORCH-BDN-DG Binder bin Medium grey	Specify: 1. Pattern number 2. Finish Opaque plastic finishes: Black (BK) Medium Grey (DG) Soft Grey (E) Translucent polycarbonate finishes: Clear (CL)	Custom colors available upon sample chip approval. \$350 color match fee and 500 piece minimum per line item. System top cap-mounted signage plate available, designed to customer specifications and system. Customer responsible for graphics. 100 unit minimum. Contact your KnollExtra representative or Customer Service for complete pricing information.	Opaque plastic finishes: Sturdy polystyrene plastic in matte, textured finish. Fingerprint resistant. Translucent finishes: Sturdy polycarbonate resin. Manufactured in the United States.

pattern no.	translucent colors list price	opaque colors list price
ORCH-BDN	\$61.	\$54.
ORCH-VPP	66.	61.
ORCH-SSD	66.	61.
ORCH-FS	46.	42.

Design Awards

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

Orchestra® Universal System Accessories by Bruce Hannah & Ayse Birsel hanging file holders, pencil cup and utility trays

product	description	W	d	h	wgt.
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 for use on Currents slat wall.	1"	8"	1"	8 ozs. (pair)
Pencil Cup	Three compartments for pencils, $4'' \times 6''$ memo paper, and large Post-It TM Notes.	5"	3"	4"	7 ozs.
Utility Tray	6 versatile compartments hold pencils, paper clips, and other paper management items. Largest compartment is 3" x 8 1/4".	12"	7"	1"	12 ozs.

Order Code	Ordering Information	Custom Options	Construction
Example: ORCH-PC ORCH-PC Pencil cup CL Clear	Specify: 1. Pattern number 2. Finish 3. Divider finish(mini-shelf only) Opaque plastic finishes: Black (BK) Medium Grey (DG) Soft Grey (E) Translucent polycarbonate 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. System top cap-mounted signage plate available, designed to customer specifications and system. Customer responsible for graphics. 100 unit minimum. Contact your Knoll sales representative or Customer Service for complete pricing information.	Hanging file holder and mini-shelf: Medium grey painted aluminum or black anodized aluminum. Mini-shelf dividers are poly-styrene plastic. Pencil cup and utility tray: Sturdy polystyrene plastic in a matte,textured finish. Fingerprint resistant. Translucent finishes: Sturdy polycarbonate resin. All items are manufactured in the United States.

pattern no.	translucent colors list price	opaque colors list price
ORCH-HFH		\$45.
ORCH-PC	27.	24.
ORCH-UT	33.	31.

Design Awards

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

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

product	description	type	W	d	h	wgt.
Tape Dispenser	Holds standard, clear tape (not included).		1"	41/2"	3 1/2"	3 ozs.
Memo Tray	Includes $4'' \times 6''$ memo paper. Non-scuffing rubber feet.		6"	4"	1"	9 ozs.

Order Code	Ordering Information	Custom Options	Construction
Example: ORCH-TD-E ORCH-TD Tape dispenser E Soft grey	Specify: 1. Pattern number 2. Finish Opaque plastic finishes: Black (BK) Medium Grey (DG) Soft Grey (E) Translucent polycarbonate finish: Clear (CL)	Custom colors available upon sample chip approval. \$350 color match fee and 500 piece minimum per line item. System top cap-mounted signage plate available, designed to customer specifications and system. Customer responsible for graphics. 100 unit minimum. Contact your Knoll sales representative or Customer Service for complete pricing information.	Opaque plastic finishes: Sturdy polystyrene plastic in matte textured finish. Fingerprint resistant. Translucent finishes: Sturdy polycarbonate resin. Manufactured in the United States.

pattern no.	translucent colors list price	opaque colors list price
ORCH-TD	\$23.	\$22.
ORCH-MT	27.	24.

Design Awards

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

Orchestra® Universal System Accessories by Bruce Hannah & Ayse Birsel clip/cup holder, bud vase and telephone shelf

product	description	W	d	h	wgt.
Clip/Cup Holder	Removes coffee cups, cans, paper clips, thumb tacks, etc. from the worksurface. Available in black and medium grey painted aluminum.	33/4"	4"	1"	4 ozs.
Bud Vase	Available in black and clear. Rail-mounted only.	2"	2"	7"	3 ozs.
Telephone Shelf	Holds virtually any standard office telephone. Available in black only.	12"	11 1/2"	2"	3 lbs. 12 ozs.

Order Code		Ordering Information	Ordering Information	
Example: ORCH- CCH BK	ORCH-CCH-BK Clip/ Cup Holder 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. System top cap-mounted signage plate available, designed to customer specifications and system Customer responsible for graphics. 100 unit minimum. Contact your Knoll sales representative or Customer Service for complete pricing information.

pattern no.	opaque colors list price
DRCH-CCH	\$53.
ORCH-VAS	24.
ORCH-TS-UNI	93.

Construction

Translucent finishes: Sturdy polycarbonate resin.

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.

Design Awards

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

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

product	description	W	d	h	wgt.
Racetrack Desk Pad	Black linoleum with felt back.	30"	18"		5 lbs.
Wastebasket	Freestanding. 24 qt. capacity.	81/2"	14"	147/8"	4 lbs. 6 ozs.
Recycling Wastebasket	Blue recycling color for desk-side separation of waste	81/2"	14"	147/8"	4 lbs. 6 ozs.
Hanning Hannin Hanning Hanning Hanning Hanning Hanning Hanning Hanning Hanning	materials. Includes recycling stickers. Freestanding. 24 qt. capacity.				

Order Code				
	ORCH-WBK-E			
ORCH-	Wastebasket			
WBK	Wastessasilet			
E	Soft grey			

Ordering Information
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.

Custom Options

Desk pad:
available up
e minimum
Custom
able upon
350 color
mum per
Knoll sales

Desk pad:
Black linoleum with felt black
Wastebasket:
Polypropylene with matte textured
finish.

All items are manufactured in the
United States.

Construction

102.

pattern no.	list price
ORCH-DP	\$90.
ORCH-WBK	102.

Design Awards

ORCH-WBK-R-EB

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.
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"	1/2"	3"	2 lbs.
	desk.	35"	1/2"	3"	2 lbs. 6 ozs.
+ +	 Info Rail underside holds memos and notes for easy access. 	36"	1/2"	3"	2 lbs. 9 ozs.
	Black plastic end caps.	42"	1/2"	3"	3 lbs.
	Wall, stanchion or panel-mounted brackets	45"	1/2"	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"	1/2"	3"	4 lbs. 12 ozs.
Load Bar/Info Rail Morrison		11 5/8"	1/2"	3"	
Network 2		175/8"	1/2"	3"	
		23 5/8"	1/2"	3"	
		295/8"	1/2"	3"	
		35 5/8"	1/2"	3"	
		41 5/8"	1/2"	3"	
		47 5/8"	1/2"	3"	
		53 5/8"	1/2"	3"	
		595/8"	1/2"	3"	
Currents Work Shelf Load Bar		131/2"	1/2"	3"	
		177/8"	1/2"	3"	
		297/8"	1/2"	3"	
Currents Stanchion Mounted Load		263/4"	1/2"	3"	
Bar		383/4"	1/2"	3"	
		30 /4	12	<u> </u>	
Dividends and Caliber Stanchion		31 5/8"	1/2"	3"	
Mounted Load Bar		375/8″	1/2"	3"	
		43 5/8"	1/2"	3"	
		55 1/8"	1/2"	3"	
		675/8"	1/2"	3"	

Order Cod	le	Ordering Information	
Example:	OR-LBI-36-111 OR-BKT-PM-R	Specify: 1. Pattern number	Painted Core aluminum finis Medium Grey (115)
OR-LBI-36	36 "load bar	2. System Suffix	Soft Grey (117) Black (111)
111	Black	3. Finish4. Mounting Option	Beige Mist Metallic (611)
OR-BKT-	Panel-mounted bracket	4. Mounting Option	Brown (112)
PM-R	for Reff	Special sizes and small quanity	Dark Grey (113)
		orders may be painted	Folkstone Grey (114)
		A 1: 1 . 1	Sandstone (116)
		Anodized aluminum finish:	Bright White (118)
		Silver Anodized (SV)	Medium Grey Metallic (612)

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)

pattern no.	list
OR-LBI-24-()()	\$91.
OR-LBI-30-()()	91.
OR-LBI-35-()()	98.
OR-LBI-36-()()	98.
OR-LBI-42-()()	109.
OR-LBI-45-()()	122.
OR-LBI-48-()()	122.
OR-LBI-54-()()	133.
OR-LBI-60-()()	140.
OR-LBI-66-()()	156.
OR-LBI-72-()()	181.
OR-LBI-24-N2-()()	80.
OR-LBI-30-N2-()()	87.
OR-LBI-36-N2-()()	91.
OR-LBI-42-N2-()()	91.
OR-LBI-48-N2-()()	98.
OR-LBI-54-N2-()()	109.
OR-LBI-60-N2-()()	122.
OR-LBI-66-N2-()()	133.
OR-LBI-72-N2-()()	140.
OR-LBI-30-C-()()	37.
OR-LBI-36-C-()()	46.
OR-LBI-48-C-()()	64.
OR-LBI-36-CS-()()	59.
OR-LBI-48-CS-()()	88.
OR-LBI-36-DV-()()	63.
OR-LBI-42-DV-()()	75.
OR-LBI-48-DV-()()	89.
OR-LBI-60-DV-()()	106.
OR-LBI-72-DV-()()	133.

Mounting Options	Custom Options	Construction	Design Awards
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. The Wishbone Test Matrix on Knoll Exchange outlines all monitor limitations. Please review before mounting. Please see p.128 for flat panel monitor tool bar options (Note: tool bars cannot hold Orchestra® organizational tools.)	Note: Load Bar/Info Rails are available in custom lengths. Please note that for all lengths greater than 66", load bar will be painted, not anodized. Contact your local Knoll Customer Service representative for details.	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. All items 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.
See page 56 for mounting options			

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

product	description	W	d	h	wgt.
Equity Stanchion Load Bar		24"	1"	3"	
		30"	1"	3"	
		36"	1"	3"	
		42"	1"	3"	
		54"	1"	3"	
		66"	1"	3"	
Equity Application Load Bar		221/4"	1/2"	3"	
		281/4"	1/2"	3"	
		34 1/4"	1/2"	3"	
		40 1/4"	1/2"	3"	
		46 1/4"	1/2"	3"	
		52 1/4"	1/2"	3"	
		581/4"	1/2"	3"	
		641/4"	1/2"	3"	
		701/4"	1/2"	3"	

Ordering Information Order Code Example: OR-LBI-36-111 Painted Legacy aluminum finishes are still available for existing Painted Core aluminum finishes: Specify: OR-BKT-PM-R Medium Grey (115) 1. Pattern number Soft Grey (117) Black (111) Beige Mist Metallic (611) customers only: 2. System Suffix **OR-LBI-36** 36 "load bar Medium Metallic Grey (DG) 3. Finish Soft Grey (E) Warm Putty (WP) 111 Black 4. Mounting Option Brown (112) OR-BKT-Panel-mounted bracket Flint (F) Black (BK) Special sizes and small quanity Dark Grey (113) PM-R for Reff Folkstone Grey (114) Sandstone (116) Bright White (118) orders may be painted Anodized aluminum finish: Silver Anodized (SV) Medium Grey Metallic (612)

pattern no.	list
OR-LBI-30-ES-()()	\$91.
OR-LBI-36-ES-()()	91.
OR-LBI-42-ES-()()	98.
OR-LBI-48-ES-()()	109.
OR-LBI-60-ES-()()	133.
OR-LBI-72-ES-()()	156.
OR-LBI-24-EY-()()	91.
OR-LBI-30-EY-()()	91.
OR-LBI-36-EY-()()	98.
OR-LBI-42-EY-()()	109.
OR-LBI-48-EY-()()	122.
OR-LBI-54-EY-()()	133.
OR-LBI-60-EY-()()	140.
OR-LBI-66-EY-()()	156.
OR-LBI-72-EY-()()	181.

Mounting Options	Custom Options	Construction	Design Awards
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. The Wishbone Test Matrix on Knoll Exchange outlines all monitor limitations. Please review before mounting. Please see p.128 for flat panel monitor tool bar options (Note: tool bars cannot hold Orchestra® organizational tools.)	Note: Load Bar/Info Rails are available in custom lengths. Please note that for all lengths greater than 66", load bar will be painted, not anodized. Contact your local Knoll Customer Service representative for details.	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. All items 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.
See page 56 for mounting options			

Orchestra® Universal System Accessories by Bruce Hannah & Ayse Birsel slat board 61/2"

product	description	W	d	h	wgt.
Slat board-61/2"	• Fits virtually every office system. Mounts on panel,	24"	1"	61/2"	2 lbs. 9 ozs.
+	stanchion, wall or freestanding desk.	30"	1"	61/2"	3 lbs. 3 ozs.
	• 3 horizontal accessory channels.	35"	1"	61/2"	3 lbs. 13 ozs.
	 Info rail underside holds memos and notes for easy access. 	36"	1"	61/2"	3 lbs. 13 ozs.
	Wall, stanchion, or panel-mounted brackets	42"	1"	61/2"	4 lbs. 8 ozs.
	included in list price (see mounting options page).	45"	1"	61/2"	4 lbs. 8 ozs.
		48"	1"	61/2"	5 lbs. 2 ozs.
		54"	1"	61/2"	5 lbs. 12 ozs.
		60"	1"	61/2"	6 lbs. 6 ozs.
		66"	1"	61/2"	7 lbs.
		72"	1"	61/2"	7 lbs. 11 ozs.
Slat board Morrison Network 2		11 5/8"	1"	61/2"	
		175/8"	1"	61/2"	
		23 5/8"	1"	61/2"	
		295/8"	1"	61/2"	
		35 5/8"	1"	61/2"	
		41 5/8"	1"	61/2"	
		475/8"	1"	61/2"	
		53 5/8"	1"	61/2"	
		595/8"	1"	61/2"	
Slat board-Equity Stanchion		24"	1"	61/2"	
Stat Board Equity Staticinon		30"	1"	61/2"	
		36"	1"	61/2"	
		42"	1"	61/2"	
		54"	1"	61/2"	
		66"	1"	63/4"	
Equity application		24"	1"	61/2"	2 lbs. 9 ozs.
Equity application		30"	1"	61/2"	3 lbs. 3 ozs.
		36"	1"	61/2"	3 lbs. 13 ozs.
		42"	1"	61/2"	4 lbs. 8 ozs.
		48"	1"	61/2"	5 lbs. 2 ozs.
		54"	1"	61/2"	5 lbs. 12 ozs.
		60"	1"	61/2"	6 lbs. 6 ozs.
		66"	1"	61/2"	7 lbs.
		72"	1"	61/2"	7 lbs. 11 ozs.
		14	1	U /2	4 105, 11 0ZS.

Order Code

Ordering Information

Example:	OR-SL-06-42-EY-117- OR-BKT-PM-E
OR-SL-06- 42	• 42"W x 61/2"H slat board
EY	Equity suffix
117	Soft grey
OR-BKT-	Panel-mounted bracket
PM-E	for Equity

Specify:

1. Pattern number

2. System

4. Mounting Option

Satin anodized aluminum finish: Satin Anodized Aluminum (SA) includes painted matte black endcap. Special sizes and small quantity orders may be painted

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)

Worksurface-mounted bracket: Metal posts attach to underside of worksurface with C-clamp, raising Load Bar 10" above worksurface. Usable on worksurfaces 1 1/8"-1 13/16" thick. Set of 2 brackets. For Slat boards wider than 66", order additional brackets.

For use with load bars and 61/2" slat boards only.

○R-SL-06-24-()()	pattern no.	list price
OR-SL-06-30-(χ) 164. OR-SL-06-35-(χ) 187. OR-SL-06-36-(χ) 208. OR-SL-06-42-(χ) 208. OR-SL-06-48-(χ) 233. OR-SL-06-48-(χ) 256. OR-SL-06-60-(χ) 278. OR-SL-06-66-(χ) 302. OR-SL-06-66-(χ) 302. OR-SL-06-66-(χ) 325. OR-SL-06-30-(χ) 115. OR-SL-06-30-(χ) 115. OR-SL-06-30-(χ) 116. OR-SL-06-30-(χ) 164. OR-SL-06-30-(χ) 164. OR-SL-06-42-(χ) 208. OR-SL-06-68-N2-(χ) 223. OR-SL-06-68-N2-(χ) 223. OR-SL-06-60-N2-(χ) 223. OR-SL-06-30-ES-(χ) 164. OR-SL-06-32-ES-(χ) 164. OR-SL-06-32-ES-(χ) 206. OR-SL-06-32-ES-(χ) 302. OR-SL-06-30-ES-(χ) 256. OR-SL-06-30-ES-(χ) 256. OR-SL-06-30-ES-(χ) 256. OR-SL-06-30-ES-(χ) 302. OR-SL-06-30-ES-(χ) 256. OR-SL-06-30-EY-(χ	OR-SL-06-24-()()	\$140.
(R-SL-06-36-(人) 187. (R-SL-06-42-(人) 208. (R-SL-06-45-(人) 228. (R-SL-06-48-(人) 228. (R-SL-06-48-(人) 228. (R-SL-06-60-(人) 278. (R-SL-06-60-(人) 278. (R-SL-06-60-(人) 302. (R-SL-06-67-(人) 302. (R-SL-06-67-(人) 99. (R-SL-06-72-(人) 99. (R-SL-06-30-N2-(人) 115. (R-SL-06-30-N2-(人) 164. (R-SL-06-30-N2-(人) 164. (R-SL-06-60-N2-(人) 228. (R-SL-06-60-N2-(人) 256. (R-SL-06-42-SE-(人) 164. (R-SL-06-64-SE-(人) 164. (R-SL-06-64-		164.
(PR-SL-06-42-()() 208. (PR-SL-06-45()() 233. (PR-SL-06-45()() 256. (PR-SL-06-54-()() 256. (PR-SL-06-54-()() 302. (PR-SL-06-60-()() 302. (PR-SL-06-72-()() 325. (PR-SL-06-72-()() 325. (PR-SL-06-72-()() 92. (PR-SL-06-72-()() 92. (PR-SL-06-72-()() 92. (PR-SL-06-72-()() 93. (PR-SL-06-72-()() 115. (PR-SL-06-36-N2-()() 115. (PR-SL-06-36-N2-()() 116. (PR-SL-06-36-N2-()() 187. (PR-SL-06-48-N2-()() 187. (PR-SL-06-48-N2-()() 208. (PR-SL-06-48-N2-()() 208. (PR-SL-06-60-N2-()() 228. (PR-SL-06-60-N2-()() 278. (PR-SL-06-60-N2-()() 278. (PR-SL-06-60-N2-()() 278. (PR-SL-06-36-SR-()() 164. (PR-SL-06-36-SR-()() 164. (PR-SL-06-36-SR-()() 164. (PR-SL-06-30-SR-()() 187. (PR-SL-06-48-SR-()() 228. (PR-SL-06-48-SR-()() 228. (PR-SL-06-68-SR-()() 228.	OR-SL-06-35-()()	187.
OR-SL-06-48-() () 233. OR-SL-06-48-() () 256. OR-SL-06-60-() () 278. OR-SL-06-66-() () 302. OR-SL-06-67-() () 325. OR-SL-06-24-N2-() () 93. OR-SL-06-24-N2-() () 93. OR-SL-06-30-N2-() () 115. OR-SL-06-30-N2-() () 164. OR-SL-06-48-N2-() () 164. OR-SL-06-48-N2-() () 208. OR-SL-06-48-N2-() () 208. OR-SL-06-60-N2-() () 223. OR-SL-06-60-N2-() () 256. OR-SL-06-36-ES-() () 164. OR-SL-06-36-ES-() () 208. OR-SL-06-38-ES-() () 164. OR-SL-06-38-ES-() () 164. OR-SL-06-38-ES-() () 208. OR-SL-06-48-ES-() () 208. OR-SL-06-48-ES-() () 208. OR-SL-06-48-ES-() () 208. OR-SL-06-48-ES-() () 208. OR-SL-06-BS-() () 208. OR-SL-06-BS-() () 208. OR-SL-06-BS-() () 208. OR-SL-06-BS-() () 208.	OR-SL-06-36-()()	187.
□ PR-SL-06-48-{ ()	OR-SL-06-42-()()	208.
OR-SL-06-54-(⅓) 256. OR-SL-06-60-(⅓) 302. OR-SL-06-67-(⅙) 302. OR-SL-06-72-(⅙) 325. OR-SL-06-32-N2-(⅙) 115. OR-SL-06-30-N2-(⅙) 140. OR-SL-06-38-N2-(⅙) 164. OR-SL-06-48-N2-(⅙) 208. OR-SL-06-48-N2-(⅙) 233. OR-SL-06-60-N2-(⅙) 233. OR-SL-06-60-N2-(⅙) 278. OR-SL-06-30-ES-(⅙) 164. OR-SL-06-30-ES-(⅙) 164. OR-SL-06-30-ES-(⅙) 278. OR-SL-06-30-ES-(⅙) 187. OR-SL-06-48-ES-(⅙) 187. OR-SL-06-48-ES-(⅙) 256. OR-SL-06-48-ES-(⅙) 302. OR-SL-06-48-ES-(⅙) 302. OR-SL-06-48-ES-(⅙) 302. OR-SL-06-3-ES-(⅙) 164.	OR-SL-06-45-()()	233.
OR-SL-06-60-(()() 278 OR-SL-06-66-(()() 302 OR-SL-06-72-(()() 325 OR-SL-06-24-N2-(()() 115 OR-SL-06-36-N2-(()() 140 OR-SL-06-36-N2-(()() 164 OR-SL-06-36-N2-(()() 164 OR-SL-06-48-N2-(()() 208 OR-SL-06-60-N2-(()() 208 OR-SL-06-60-N2-(()() 256 OR-SL-06-66-N2-(()() 278 OR-SL-06-30-ES-(()() 164 OR-SL-06-30-ES-(()() 164 OR-SL-06-48-ES-(()() 164 OR-SL-06-48-ES-(()() 164 OR-SL-06-48-ES-(()() 208 OR-SL-06-48-ES-(()() 208 OR-SL-06-48-ES-(()() 302 OR-SL-06-68-ES-(()() 208 OR-SL-06-68-ES-(()()	OR-SL-06-48-()()	233.
OR-SL-06-66-()() 302. OR-SL-06-72-()() 325. OR-SL-06-24-N2-()() 115. OR-SL-06-30-N2-()() 116. OR-SL-06-36-N2-()() 140. OR-SL-06-36-N2-()() 164. OR-SL-06-42-N2-()() 208. OR-SL-06-60-N2-()() 203. OR-SL-06-60-N2-()() 256. OR-SL-06-72-N2-()() 278. OR-SL-06-30-ES-()() 164. OR-SL-06-30-ES-()() 164. OR-SL-06-30-ES-()() 164. OR-SL-06-30-ES-()() 164. OR-SL-06-30-ES-()() 164. OR-SL-06-30-ES-()() 302. OR-SL-06-30-ES-()() 302. OR-SL-06-30-ES-()() 256. OR-SL-06-60-ES-()() 302. OR-SL-06-30-EY-()() 164. OR-SL-06-30-EY-()() 164. OR-SL-06-30-EY-()() 187. OR-SL-06-42-EY-()() 164. OR-SL-06-42-EY-()() 208. OR-SL-06-42-EY-()() 208. OR-SL-06-60-EY-()() 223. OR-SL-06-60-EY-()() 225. OR-SL-06-60-EY-()() <td>OR-SL-06-54-()()</td> <td>256.</td>	OR-SL-06-54-()()	256.
○R-SL-06-72-(八) 325. ○R-SL-06-24-N2-(八) 93. ○R-SL-06-30-N2-(八) 115. ○R-SL-06-30-N2-(八) 140. ○R-SL-06-36-N2-(八) 164. ○R-SL-06-42-N2-(八) 164. ○R-SL-06-48-N2-(八) 208. ○R-SL-06-68-N2-(八) 223. ○R-SL-06-68-N2-(八) 223. ○R-SL-06-68-N2-(八) 256. ○R-SL-06-72-N2-(八) 278. ○R-SL-06-72-N2-(八) 164. ○R-SL-06-30-ES-(八) 164. ○R-SL-06-30-ES-(八) 164. ○R-SL-06-30-ES-(八) 302. ○R-SL-06-60-ES-(八) 164. ○R-SL-06-30-ES-(八) 164. ○R-SL-06-30-ES-(八) 164. ○R-SL-06-42-ES-(八) 208. ○R-SL-06-48-ES-(八) 302. ○R-SL-06-60-ES-(八) 256. ○R-SL-06-60-ES-(八) 302. ○R-SL-06-60-ES-(八) 302. ○R-SL-06-30-EY-(八) 164. ○R-SL-06-30-EY-(八) 164. ○R-SL-06-30-EY-(八) 164. ○R-SL-06-30-EY-(八) 164. ○R-SL-06-30-EY-(八) 164. ○R-SL-06-30-EY-(八) 164. ○R-SL-06-42-EY-(八) 164. ○R-SL-06-42-EY-(八) 208. ○R-SL-06-42-EY-(八) 208. ○R-SL-06-42-EY-(八) 208. ○R-SL-06-42-EY-(八) 208. ○R-SL-06-42-EY-(八) 208. ○R-SL-06-42-EY-(八) 223. ○R-SL-06-42-EY-(八) 223. ○R-SL-06-42-EY-(八) 225. ○R-SL-06-60-EY-(八) 226. ○R-SL-06-60-EY-(八) 2278. ○R-SL-06-60-EY-(八) 278. ○R-SL-06-60-EY-(八) 278. ○R-SL-06-60-EY-(八) 278. ○R-SL-06-60-EY-(八) 278. ○R-SL-06-60-EY-(八) 302. □R-SL-06-60-EY-(八) 302.	OR-SL-06-60-()()	278.
OR-SL-06-24-N2-()() 93 OR-SL-06-30-N2-()() 115 OR-SL-06-36-N2-()() 140 OR-SL-06-36-N2-()() 164 OR-SL-06-48-N2-()() 187 OR-SL-06-64-N2-()() 208 OR-SL-06-60-N2-()() 233 OR-SL-06-60-N2-()() 278 OR-SL-06-72-N2-()() 278 OR-SL-06-30-ES-()() 140 OR-SL-06-36-ES-()() 187 OR-SL-06-42-ES-()() 208 OR-SL-06-42-ES-()() 208 OR-SL-06-60-ES-()() 256 OR-SL-06-60-ES-()() 256 OR-SL-06-60-ES-()() 208 OR-SL-06-60-ES-()() 256 OR-SL-06-60-ES-()() 256 OR-SL-06-62-ES-()() 256 OR-SL-06-68-ES-()() 256 OR-SL-06-68-ES-()() 256 OR-SL-06-68-EY-()() 302 OR-SL-06-36-EY-()() 208 OR-SL-06-36-EY-()() 208 OR-SL-06-68-EY-()() 208 OR-SL-06-68-EY-()() 226 OR-SL-06-66-EY-()() 226 OR-SL-06-66-EY-()() 278	OR-SL-06-66-()()	302.
OR-SL-06-30-N2-()() 115. OR-SL-06-36-N2-()() 140. OR-SL-06-42-N2-()() 164. OR-SL-06-48-N2-()() 208. OR-SL-06-60-N2-()() 233. OR-SL-06-60-N2-()() 256. OR-SL-06-60-N2-()() 278. OR-SL-06-30-ES-()() 140. OR-SL-06-38-ES-()() 164. OR-SL-06-38-ES-()() 187. OR-SL-06-42-ES-()() 226. OR-SL-06-60-ES-()() 208. OR-SL-06-60-ES-()() 208. OR-SL-06-60-ES-()() 302. OR-SL-06-30-EY-()() 302. OR-SL-06-38-EY-()() 140. OR-SL-06-38-EY-()() 187. OR-SL-06-38-EY-()() 208. OR-SL-06-42-EY-()() 208. OR-SL-06-48-EY-()() 208. OR-SL-06-68-EY-()() 226. OR-SL-06-60-EY-()() 226. OR-SL-06-60-EY-()() 227. OR-SL-06-60-EY-()() 227. OR-SL-06-66-EY-()() 302.	OR-SL-06-72-()()	325.
OR-SL-06-30-N2-()() 115. OR-SL-06-36-N2-()() 140. OR-SL-06-42-N2-()() 164. OR-SL-06-48-N2-()() 208. OR-SL-06-60-N2-()() 233. OR-SL-06-60-N2-()() 256. OR-SL-06-60-N2-()() 278. OR-SL-06-30-ES-()() 140. OR-SL-06-38-ES-()() 164. OR-SL-06-38-ES-()() 187. OR-SL-06-42-ES-()() 226. OR-SL-06-60-ES-()() 208. OR-SL-06-60-ES-()() 208. OR-SL-06-60-ES-()() 302. OR-SL-06-30-EY-()() 302. OR-SL-06-38-EY-()() 140. OR-SL-06-38-EY-()() 187. OR-SL-06-38-EY-()() 208. OR-SL-06-42-EY-()() 208. OR-SL-06-48-EY-()() 208. OR-SL-06-68-EY-()() 226. OR-SL-06-60-EY-()() 226. OR-SL-06-60-EY-()() 227. OR-SL-06-60-EY-()() 227. OR-SL-06-66-EY-()() 302.		
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OR-SL-06-60-N2-{\(\) \) 233. OR-SL-06-66-N2-{\(\) \) 256. OR-SL-06-72-N2-{\(\) \) 278. OR-SL-06-30-ES-{\(\) \) 140. OR-SL-06-36-ES-{\(\) \) 164. OR-SL-06-42-ES-{\(\) \) 208. OR-SL-06-48-ES-{\(\) \) 256. OR-SL-06-60-ES-{\(\) \) 302. OR-SL-06-30-EY-{\(\) \) 164. OR-SL-06-30-EY-{\(\) \) 187. OR-SL-06-36-EY-{\(\) \) 187. OR-SL-06-42-EY-{\(\) \) 208. OR-SL-06-48-EY-{\(\) \) 208. OR-SL-06-64-EY-{\(\) \) 208. OR-SL-06-64-EY-{\(\) \) 208. OR-SL-06-66-EY-{\(\) \) 228. OR-SL-06-66-EY-{\(\) \) 228. OR-SL-06-66-EY-{\(\) \) 278. OR-SL-06-66-EY-{\(\) \) 302.		
OR-SL-06-68-N2-()() 256. OR-SL-06-72-N2-()() 278. OR-SL-06-30-ES-()() 140. OR-SL-06-36-ES-()() 187. OR-SL-06-42-ES-()() 208. OR-SL-06-60-ES-()() 206. OR-SL-06-72-ES-()() 302. OR-SL-06-30-EY-()() 140. OR-SL-06-30-EY-()() 164. OR-SL-06-36-EY-()() 187. OR-SL-06-42-EY-()() 208. OR-SL-06-48-EY-()() 208. OR-SL-06-64-EY-()() 233. OR-SL-06-65-EY-()() 278. OR-SL-06-66-EY-()() 302.	1,1,7	
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OR-SL-06-48-ES-()() 208. OR-SL-06-60-ES-()() 256. OR-SL-06-72-ES-()() 302. OR-SL-06-24-EY-()() 140. OR-SL-06-30-EY-()() 164. OR-SL-06-36-EY-()() 208. OR-SL-06-42-EY-()() 208. OR-SL-06-48-EY-()() 233. OR-SL-06-54-EY-()() 278. OR-SL-06-66-EY-()() 302.	OR-SL-06-36-ES-()()	164.
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OR-SL-06-30-EY-()() 164. OR-SL-06-36-EY-()() 187. OR-SL-06-42-EY-()() 208. OR-SL-06-48-EY-()() 233. OR-SL-06-54-EY-()() 256. OR-SL-06-60-EY-()() 302.	OR-SI -06-24-EY-()()	140
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OR-SL-06-42-EY-()() 208. OR-SL-06-48-EY-()() 233. OR-SL-06-54-EY-()() 256. OR-SL-06-60-EY-()() 278. OR-SL-06-66-EY-()() 302.		
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OR-SL-06-60-EY-()() 278. OR-SL-06-66-EY-()() 302.		
OR-SL-06-66-EY-()() 302.		

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. The Wishbone Test Matrix on Knoll Exchange outlines all monitor limitations. Please review before mounting. Please see p.128 for flat panel monitor tool bar options (Note: tool bars cannot hold Orchestra® organizational tools.)

Panel, stanchion and wall-mounted brackets:

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

Note: Other brackets for other manufacturers stations are available. Contact your Customer Representative for more information.

Note:

Custom Options

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.

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.

Construction

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 support papers on Info Rail.

Worksurface-mounted bracket: Die-cast aluminum painted black.

All items manufactured in the United States.

Orchestra® Universal System Accessories by Bruce Hannah & Ayse Birsel slat board 143/4"

product	description	w	d	h	wgt.
Slat board-14 ³ / ₄ "	• Fits virtually every office system. Mounts on panel,	24"	1"	143/4"	5 lbs. 2 ozs.
	stanchion, wall or freestanding desk.	30"	1"	143/4"	6 lbs. 6 ozs.
The Carried States	8 horizontal accessory channels.	35"	1"	143/4"	7 lbs. 1 oz.
	 Info rail underside holds memos and notes for easy access. 	36"	1"	143/4"	7 lbs. 1 oz.
	Wall, stanchion, or panel-mounted brackets	42"	1"	143/4"	9 lbs.
THE PARTY OF THE P	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"	143/4"	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.
		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.

е

Ordering Information

Example:	OR-SL-14-42-EY-117- OR-BKT-PM-E
OR-SL-14	· 42"W x 14"H slat board
42	
EY	Equity suffix
117	Soft grey
OR-BKT-	Panel-mounted bracket
PM-E	for Equity

Specify:

1. Pattern number
2. System
3. Finish
4. Mounting Option

anodized aluminum finish:
Satin Anodized Aluminum (SA)
Special sizes and small quanity
orders may be painted

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)

pattern no.	list price
OR-SL-14-24-()()	\$372.
OR-SL-14-30-()()	411.
OR-SL-14-35-()()	449.
OR-SL-14-36-()()	449.
OR-SL-14-42-()()	494.
OR-SL-14-45-()()	542.
OR-SL-14-48-()()	542.
OR-SL-14-54-()()	588.
OR-SL-14-60-()()	636.
OR-SL-14-66-()()	680.
OR-SL-14-72-()()	730.
OR-SL-14-30-ES-()()	372.
OR-SL-14-36-ES-()()	411.
OR-SL-14-42-ES-()()	449.
OR-SL-14-48-ES-()()	494.
OR-SL-14-60-ES-()()	588.
OR-SL-14-72-ES-()()	680.
OR-SL-14-24-EY-()()	372.
OR-SL-14-30-EY-()()	411.
OR-SL-14-36-EY-()()	449.
OR-SL-14-42-EY-()()	494.
OR-SL-14-48-EY-()()	542.
OR-SL-14-54-EY-()()	588.
OR-SL-14-60-EY-()()	636.
OR-SL-14-66-EY-()()	680.
OR-SL-14-72-EY-()()	730.

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. The Wishbone Test Matrix on Knoll Exchange outlines all monitor limitations. Please review before mounting. Please see p.128 for flat panel monitor tool bar options (Note: tool bars cannot hold Orchestra® organizational tools.)

Panel, stanchion and wall-mounted brackets:

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

Note: Other brackets for other manufacturers stations are available. Contact your Customer Representative for more information. $Panel, \, stanchion \, \, and \, wall-mounted \, \, brackets: \,$

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 11 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 $6^{1/2}$ " slat boards only.

Note:

Custom Options

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.

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.

Construction

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 support papers on Info Rail.

Worksurface-mounted bracket: Die-cast aluminum painted black.

All items manufactured in the United States.

Orchestra® Universal System Accessories by Bruce Hannah & Ayse Birsel mounting options

product

description

Mounting Options



Worksurface - Mounted Brackets

Panel Mounted Bracket (Deep Universal only). Based on $1^{\prime\prime}$ centers. Set of $2.^*$

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.*

Panel Mounted Bracket (Reff only). Set of 2.*

Panel Mounted Bracket (Shallow Universal only). Based on 1" centers. Set of 2.*

Stanchion-Mounted Bracket (Calibre only). Set of 2.*

Stanchion-Mounted Bracket (Currents workshelf and stanchion). Set of 2.*

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 61/2" slat boards only. Set of 2. Black finish.

^{*} 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.

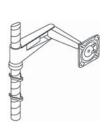
Order Code	Ordering Information	Mounting Options	
Example: OR-BKT-SM-A OR-BKT- Worksurface-mounted SM-A bracket Ordering information Specify: 1. Pattern number	- * **	Panel, stanchion and wall-mounted brackets: Wall, stanchion, or panel-mounted brackets are included in the list price and are specified 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 ½"-1 ½" thick. There should be at least ¾"-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 6½" slat

boards only.

pattern no.	list price
OR-BKT-PM-B *	\$11.
OR-BKT-PM-DV *	11.
OR-BKT-PM-E *	15.
OR-BKT-PM-M*	11.
OR-BKT-PM-R*	11.
OR-BKT-PM-D*	11.
OR-BKT-PM-CE *	15.
OR-BKT-PM-CS*	28.
OR-BKT-PM-DS*	15.
OR-BKT-PM-ES*	15.
OR-BKT-PM-N *	15.
OR-BKT-WM*	24.
OR-BKT-SM-A	149.

Mounting Options	Custom Options	Construction	Design Awards
Note: Flat panel monitor arms cannot be mounted to Orchestra® load bars. Arms can only be mounted on Orchestra® slat wall if mounted per the Wishbone Test Matrix mounting instructions on Knoll Exchange. Please review before mounting. Flat panel monitor arm mounting options start at p. 122-123 Note: Load bars and 6 ½" slat boards only can be mounted to worksurface using the worksurface mounted bracket. 14 ¾" slat board is too large for this application.	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. Note: Other brackets for other manufacturers stations are available. Contact your KnollExtra Representative for more information.	Worksurface-mounted bracket: Die-cast aluminum painted black. All items 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.

SapperTM Monitor Arm Collection Easy Order Single Arm Kits



Kit includes everything needed to mount one monitor to a worksurface, slat wall or wall: single standard arm, 16" mast, movement joint (includes fast release monitor plate), adjustment knob, cable management clips and $mounting\ option\ (see\ right\ for$ options)

type	description

Two-piece Table Clamp Mount



Single monitor arm table clamp kit

Deep Table Clamp Mount



Single monitor arm deep table clamp kit

Grommet Mount



Single monitor arm grommet mount kit

Fixed Table Mount



Single monitor arm fixed table mount kit

Crinion Open Table Mount



Single monitor arm Crinion Open Table center channel mount kit

Order Code

R

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

Ordering Information

Medium Grey 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 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)

Silver finish monitor arm is made in the USA. Kits with silver finish monitor arms (which come with foreign components) are BAA-(Buy American Act) and TAA compliant (Trade Agreements Act).

pattern no.	silver finish list price	standard finish list price
SAP MAS CLMP K()	\$381.	\$278.
SAP MAS CLMP DP K()	412.	309.
SAP MAS GRMT K()	386.	283.
SAP MAS FTM K()	371.	268.
SAP MAS COTK()	366.	263.

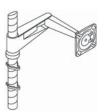
Mounting and Application Information

See pp. 108 for comprehensive mounting, application and construction information.

SapperTM Monitor Arm Collection Easy Order Single Arm Kits

type

description



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



Antenna Center Beam Center

Single monitor arm Antenna table center beam center mount kit



Antenna Center Beam Side Mount

Single monitor arm Antenna table center beam side mount kit



Slat wall Mast Mount

Single monitor arm slat wall 8" mast mount kit



Single monitor arm slat wall 12" mast mount kit Single monitor arm slat wall 16" mast mount kit

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

ard

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 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)

Silver finish monitor arm is made in the USA. Kits with silver finish monitor arms (which come with foreign components) are BAA-(Buy American Act) and TAA compliant (Trade Agreements Act).

pattern no.	silver finish list price	standard finish list price
SAP MAS DHK()	\$438.	\$335.
SAP MA S ANT CTR K()	371.	268.
SAP MA S ANT SIDE K ()()	376.	273.
SAP MASSW MST8K()	391.	288.
SAP MAS SW MST 12 K()	397.	294.
SAP MAS SW MST 16 K()	402.	299.

Mounting and Application Information

See pp. 108 for comprehensive mounting, application and construction information.

Sapper $^{\text{TM}}$ Monitor Arm Collection Easy Order Single Arm Kits



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

type	description	
Wall Mast Mount	Single monitor arm wall 8" mast mount kit	
Barrier and the second	Single monitor arm wall 12" mast mount kit	
	Single monitor arm wall 16" mast mount kit	
Compact Arm Direct Slat Wall	Compact monitor arm direct slat wall mount kit	
Mount		
Compact Arm Direct Wall Mount	Compact monitor arm direct wall mount kit	
A		

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 (613)

Knob Finish Ontion:

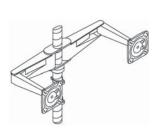
Knob Finish Option: Red (R) Black (B) Antenna table center beam side mount finish options: Jet Black (111) Brown (112) Dark Grey (113) Folkstone (114) Medium Grey (115) Sandstone (116) Soft Grey (117) Bright White (118) Dark Red (130) Slate Blue (131) Beige Mist Metallic (611) Medium Metallic Grey (612) Silver Metallic (613) Silver finish monitor arm is made in the USA. Kits with silver finish monitor arms (which come with foreign components) are BAA-(Buy American Act) and TAA compliant (Trade Agreements Act).

pattern no.	silver finish list price	standard finish list price
SAP MA S WL MST 8 K ()	\$386.	\$283.
SAP MA S WL MST 12 K ()	391.	288.
SAP MA S WL MST 16 K ()	397.	294.
SAP MA C SW DIR K()	232.	180.
SAP MA C WL DIR K ()	217.	165.

Mounting and Application Information

See pp. 108 for comprehensive mounting, application and construction information.

SapperTM Monitor Arm Collection Easy Order Double Arm Kits



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

description type

Two-piece Table Clamp Mount



Double monitor arm table clamp kit

Deep Table Clamp Mount



Double monitor arm deep table clamp kit

Grommet Mount



Double monitor arm grommet mount kit

Fixed Table Mount



Double monitor arm fixed table mount kit

Crinion Open Table Mount



Double monitor arm Crinion Open Table center channel mount kit

Order Code

Е 1 6 R

Ordering Information

Example:	SAP-MA-D-ANT-SIDE- K-(115)-(613)-(R)	.5
SAP-MA-	Sapper double monitor	2
D-ANT-	arm Antenna side beam	I
SIDE-K	mount	r
115	Medium Grey	
613	Silver	
3	Red knob	j

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 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)

Silver finish monitor arm is made in the USA. Kits with silver finish monitor arms (which come with foreign components) are BAA-(Buy American Act) and TAA compliant (Trade Agreements Act).

silver finish list price	standard finish list price
\$592.	\$489.
623.	520.
600	700
603.	500.
582.	479.
577.	474.
	\$592. 623. 603.

Mounting and Application Information

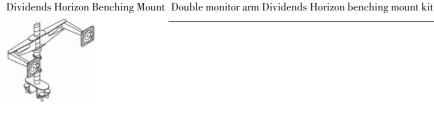
See pp. 108 for comprehensive mounting, application and construction information.

SapperTM Monitor Arm Collection Easy Order Double Arm Kits

type

description

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



Antenna Center Beam Center

Double monitor arm Antenna table center beam center mount kit



Antenna Center Beam Side Mount

Double monitor arm Antenna table center beam side mount kit



Slat wall Mast Mount

Double monitor arm slat wall 8" mast mount kit Double monitor arm slat wall 12" mast mount kit Double monitor arm slat wall 16" mast mount kit



Wall Mast Mount

Double monitor arm wall 8" mast mount kit



Double monitor arm wall 12" mast mount kit Double monitor arm wall 16" mast mount kit

Order Code

Ordering Information

Silver (613)

Red (R) Black (B)

Knob Finish Option:

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

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

Specify: Antenna table center beam side mount finish options: 1. Pattern number Jet Black (111) 2. Finish where required Brown (112) Kits do not require any additional Dark Grey (113) Folkstone (114) mounting specifications. Medium Grey (115) Standard Monitor Arm Finish Sandstone (116) Options: Soft Grey (117) Jet Black (111) Bright White (118) Medium Grey (115) Dark Red (130) Bright White (118) Slate Blue (131) Beige Mist Metallic (611) Silver Monitor Arm Finish Option:

Medium Metallic Grey (612) Silver Metallic (613)

Silver finish monitor arm is made in the USA. Kits with silver finish monitor arms (which come with foreign components) are BAA-(Buy American Act) and TAA compliant (Trade Agreements Act).

pattern no.	silver finish list price	standard finish list price
SAP MA D DH K()	\$649.	\$546.
SAP MA D ANT CTR K ()	582.	479.
SAP WAD ANT CIRK()	302.	479.
SAP MA D ANT SIDE K ()()	587.	484.
SAP MA D SW MST 8 K()	603.	500.
SAP MA D SW MST 12 K()	608.	505.
SAP MA D SW MST 16 K()	613.	510.
SAP MA D WL MST 8 K ()	597.	494.
SAP MA D WL MST 12 K ()	603.	500.
SAP MA D WL MST 16 K ()	608.	505.

Mounting and Application Information

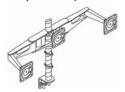
See pp. 108 for comprehensive mounting, application and construction information.

SapperTM Monitor Arm Collection Easy Order Triple Monitor Support Kits

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

description type

Two piece clamp mount



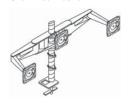
Triple monitor support table clamp kit

Deep Table Clamp Mount



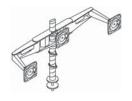
Triple monitor support deep table clamp kit

Grommet Mount



Triple monitor support grommet mount kit

Fixed Table Mount



Triple monitor support fixed table mount kit

Crinion Open Table Mount



Triple monitor support Crinion Open Table center channel mount kit

Order Code

Example: SAP-MA-3-CLMP-K-(111)-(B) SAP-MA-Sapper triple monitor 3-CLMP-K support table clamp kit

111 Jet Black

Black knob

Ordering Information

Specify:

- 1. Pattern number
- 2. Finish where required

Kits do not require any additional mounting specifications.

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

Silver Monitor 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)

Ordering Note

Silver finish monitor arm is made in the USA. Kits with silver finish monitor arms (which come with foreign components) are BAA-(Buy American Act) and TAA compliant (Trade Agreements Act).

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 108 for further details.

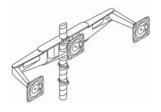
pattern no.	silver finish list price	standard finish list price
SAP MA 3 CLMP K()	\$773.	\$670.
SAP MA 3 CLMP DP K ()	803.	700.
SAP MA 3 GRMT K ()	783.	680.
SAP MA 3 FTM K()	763.	660.
SAP MA 3 COT K()	758.	655.
Mounting and Application Information		
See pp. 108 for comprehensive mounting, application and construction information.		
construction information.		

SapperTM Monitor Arm Collection Easy Order Triple Monitor Support Kits

description

type

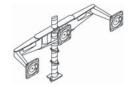
Dividends Horizon Benching Mount Triple monitor support Dividends Horizon benching mount kit



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



Antenna Center Beam Center Mount Triple monitor support Antenna table center beam center mount kit



Antenna Center Beam Side Mount

Triple monitor support Antenna table center beam side mount kit



Slat wall Mast Mount

Triple monitor support slat wall 8" mast mount kit



Triple monitor support slat wall 12" mast mount kit Triple monitor support slat wall 16" mast mount kit

Wall Mast Mount

Triple monitor support wall 8" mast mount kit



Triple monitor support wall 12" mast mount kit Triple monitor support wall 16" mast mount kit

Order Code

Ordering Information

Ordering Note

Example:	SAP-MA-3-CLMP-K-	
	(111)-(B)	
SAP-MA-	Sapper triple monitor	
3-CLMP-K	support table clamp kit	
111	Jet Black	
В	Black 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 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)

Silver finish monitor arm is made in the USA. Kits with silver finish monitor arms (which come with foreign components) are BAA-(Buy American Act) and TAA compliant (Trade Agreements Act).

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 108 for further details.

pattern no.	silver finish list price	standard finish list price
SAP MA 3 DH K()	\$828.	\$725.
SAP MA 3 ANT CTR K ()	763.	660.
SAP MA 3 ANT SIDE K ()()	768.	665.
SAP MA 3 SW MST 8 K()	783.	680.
SAP MA 3 SW MST 12 K()	788.	685.
SAP MA 3 SW MST 16 K()	793.	690.
SAP MA 3 WL MST 8 K ()	778.	675.
SAP MA 3 WL MST 12 K ()	783.	680.
SAP MA 3 WL MST 16 K ()	788.	685.
Mounting and Application Information		

See pp. 108 for comprehensive mounting, application and construction information.

SapperTM Monitor Arm Collection Easy Order Quadruple Mount Support Kits

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

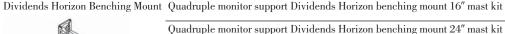
description type

Crinion Open Table Mount



Quadruple monitor support Crinion Open Table center channel mount 16" mast kit

Quadruple monitor support Crinion Open Table center channel mount 24" mast kit





Antenna Center Beam Center Mount

Quadruple monitor support Antenna table center beam center mount 16" mast kit



Quadruple monitor support Antenna table center beam center mount 24" mast kit

Order Code		
Example:	SAP-MA-16-4-ANT-	

CTR-K-(111)-(R) SAP-MA-Sapper quadruple **16-4-ANT-** monitor support Antenna CTR-K table center beam center mount 16" mast kit

111 Jet Black Red knob R

Ordering Information

1. Pattern number

Specify:

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)

Ordering Note

Silver finish monitor arm is made in the USA. Kits with silver finish monitor arms (which come with foreign components) are BAA-(Buy American Act) and TAA compliant (Trade Agreements Act).

Mounting and Application Information

See pp. 108 for comprehensive mounting, application and construction information.

pattern no.	silver finish list price	standard finish list price
SAP MA 16 4 COT K ()	\$1,210.	\$824.
SAP MA 24 4 COT K ()	1,251.	865.

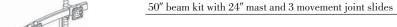
SAP MA 16 4 DH K ()	1,277.	891.
SAP MA 24 4 DH K ()	1,318.	932.

CAD MA 1C 4 ANT OTD K ()	1.215.	829.
SAP MA 16 4 ANT CTR K ()	1,215.	829.
SAP MA 24 4 ANT CTR K ()	1,256.	870.

SapperTM Monitor Arm Collection Easy Order Beam Kits for 3 Monitors with Table Clamps

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

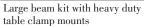
Small beam kit with heavy duty 50'' beam kit with 16'' mast and 3 movement joint slides table clamp mounts



Medium beam kit with heavy duty table clamp mounts

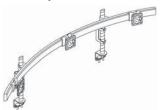
 $\overline{64''}$ beam kit with 16'' mast and 3 movement joint slides

64" beam kit with 24" mast and 3 movement joint slides



76" beam kit with 16" mast and 3 movement joint slides

76" beam kit with 24" mast and 3 movement joint slides



Order Code

Example: SAP-B-16-S-3-CLMP-HD-K-(R) SAP-B-16- Sapper small beam kit

S-3- on 16" mast with 3
CLMP-HD- movement joint
K slides and heavy duty
clamp

R Red knob

Ordering Information

Specify:

- 1. Pattern number
- 2. Knob finish option

Kits do not require any additional mounting specifications.

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

Mounting and Application Information

See pp. 108 for comprehensive mounting and application

information.

pattern no.	list price
SAP B 16 S 3 CLMP HD K	\$996
SAP B 24 S 3 CLMP HD K	1,078
SAPB16M3CLMPHDK	1,046
	1.100
SAPB24M3CLMPHDK	1,128
SAPB16L3CLMPHDK	1,096
SAP B 24 L 3 CLMP HD K	1,178

SapperTM Monitor Arm Collection Easy Order Beam Kits for 3 Monitors with Antenna Mounts

description

beam side mounts

Small beam kit with Antenna center 50'' beam kit with 16'' mast and 3 movement joint slides

50" beam kit with 24" mast and 3 movement joint slides



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



Medium beam kit with Antenna center beam side mounts

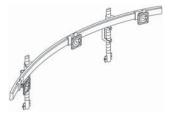
64" beam kit with 16" mast and 3 movement joint slides



64" beam kit with 24" mast and 3 movement joint slides

beam side mounts

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



76" beam kit with 24" mast and 3 movement joint slides

Order Code

Example: SAP-B-16-S-3-ANT-SIDE-K-(118)-(R) SAP-B-16- Sapper small beam kit S-3-ANTon 16" mast with 3 SIDE-K movement joint slides and Antenna center beam side mount

118 **Bright White**

R Red knob

Ordering Information

Specify:

1. Pattern number 2. Finish where required

Kits do not require any additional mounting specifications.

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

Antenna table center beam side mount finish option: Jet Black (111) Brown (112) Dark Grey (113) Folkstone (114) Medium Grey (115) 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

pattern no.	list price
SAP B 16 S 3 ANT SIDE K	\$934.
SAP B 24 S 3 ANT SIDE K	1,017.
SAP B 16 M 3 ANT SIDE K	984.
SAP B 24 M 3 ANT SIDE K	1,067.
SAP B 16 L 3 ANT SIDE K	1,034.
SAP B 24 L 3 ANT SIDE K	1,117.

SapperTM Monitor Arm Collection Easy Order Beam Kits for 4 Monitors with Table Clamps

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

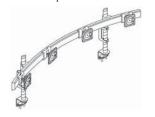
Small beam kit with heavy duty table clamp mounts



 $50^{\prime\prime}$ beam kit with $16^{\prime\prime}$ mast and 4 movement joint slides

50" beam kit with 24" mast and 4 movement joint slides

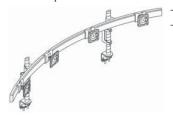
Medium beam kit with heavy duty table clamp mounts



 $64^{\prime\prime}$ beam kit with $16^{\prime\prime}$ mast and 4 movement joint slides

64" beam kit with 24" mast and 4 movement joint slides

Large beam kit with heavy duty table clamp mounts



76'' beam kit with 16'' mast and 4 movement joint slides

76" beam kit with 24" mast and 4 movement joint slides

Order Code

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

SAP-B-16- Sapper small beam kit on 16" mast with 4

CLMP-HD- movement joint slides K and heavy duty clamp

R Red knob

Ordering Information

Specify:1. Pattern number2. Knob finish option

Kits do not require any additional mounting specifications.

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

Mounting and Application Information

pattern no.	list price
SAP B 16 S 4 CLMP HD K	\$1,047
SAP B 24 S 4 CLMP HD K	1,130
SAPB16M4CLMPHDK	1,097
SAP B 24 M 4 CLMP HD K	1,180
SAPB16L4CLMPHDK	1,147
SAP B 24 L 4 CLMP HD K	1,230

SapperTM Monitor Arm Collection Easy Order Beam Kits for 4 Monitors with Antenna Mounts

description

beam side mounts

Small beam kit with Antenna center 50" beam kit with 16" mast and 4 movement joint slides

50" beam kit with 24" mast and 4 movement joint slides



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



Medium beam kit with Antenna center beam side mounts

64" beam kit with 16" mast and 4 movement joint slides



64" beam kit with 24" mast and 4 movement joint slides

beam side mounts

Large beam kit with Antenna center 76" beam kit with 16" mast and 4 movement joint slides



76" beam kit with 24" mast and 4 movement joint slides

Order Code

Example: SAP-B-16-S-4-ANT-SIDE-K-(118)-(R) SAP-B-16- Sapper small beam kit S-4-ANTon 16" mast with 4 SIDE-K movement joint slides and Antenna center beam side mount 118 Bright White R Red knob

Ordering Information

Specify: 1. Pattern number 2. Finish where required

Kits do not require any additional mounting specifications.

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

Antenna table center beam side mount finish option: Jet Black (111) Brown (112) Dark Grey (113) Folkstone (114) Medium Grey (115) 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

pattern no.	list price
SAP B 16 S 4 ANT SIDE K	\$986
SAP B 24 S 4 ANT SIDE K	1,068
	1,000
SAP B 16 M 4 ANT SIDE K	1,036
SAP B 24 M 4 ANT SIDE K	1,118
SAP B 16 L 4 ANT SIDE K	1,086
SAP B 24 L 4 ANT SIDE K	1,168

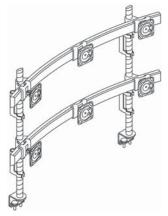
SapperTM Monitor Arm Collection Easy Order Double Beam Kits for 6 Monitors with Table Clamps

type

description

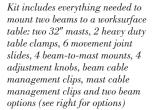
Small 32" mast double beam kit with heavy duty table clamp mounts

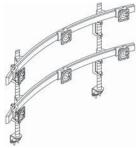
 $50^{\prime\prime}$ double beam kit with $32^{\prime\prime}$ mast and 6 movement joint slides



Medium 32" mast double beam kit with heavy duty table clamp mounts

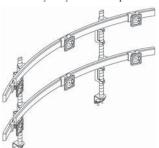
64" double beam kit with 32" mast and 6 movement joint slides





Large 32" mast double beam kit with heavy duty table clamp mounts

76" double beam kit with 32" mast and 6 movement joint slides



Order Code

Example: SAP-B-32-S-6-CLMP-HD-K-(R) SAP-B-32- Sapper 2 small beams kit on 32" mast with 6 CLMP-HD-movement joint slides Mand heavy duty clamp R Red knob

Ordering Information

Specify:

- 1. Pattern number
- 2. Knob finish option

Kits do not require any additional mounting specifications.

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

Mounting and Application Information

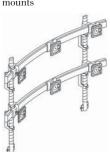
pattern no.	list pric
SAP B 32 S 6 CLMP HD K	\$1,621
SAP B 32 M 6 CLMP HD K	1,670
SAP B 32 L 6 CLMP HD K	1,718

SapperTM Monitor Arm Collection Easy Order Double Beam Kits for 6 Monitors with Antenna Mounts

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

type description

Small 32" mast double beam kit with Antenna center beam side mounts



50" double beam kit with 32" mast and 6 movement joint slides

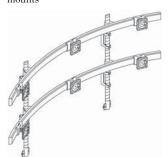
64" double beam kit with 32" mast and 6 movement joint slides

Medium 32" mast double beam kit with Antenna center beam side mounts



Large 32" mast double beam kit with Antenna center beam side mounts





Order Code

Example: SAP-B-32-S-6-ANT-SIDE-K-(118)-(R) SAP-B-32- Sapper 2 small beams S-6-ANT-kit on 32" mast with 6 SIDE-K movement joint slides and Antenna center beam side mount 118 Bright White R Red knob

Ordering Information

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

mounting specifications.

Knob Finish Option: Red (R) Black (B) Antenna table center beam side mount finish option: Jet Black (111) Brown (112) Dark Grey (113) Folkstone (114) Medium Grey (115) 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

pattern no.	list pric
SAP B 32 S 6 ANT SIDE K	\$1,559
	1.000
SAP B 32 M 6 ANT SIDE K	1,608
SAP B 32 L 6 ANT SIDE K	1,656

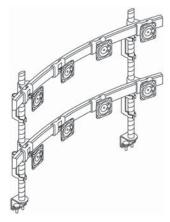
SapperTM Monitor Arm Collection Easy Order Double Beam Kits for 8 Monitors with Table Clamps

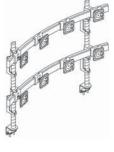
type

description

Small 32" mast double beam kit with heavy duty table clamp mounts

 $50^{\prime\prime}$ double beam kit with $32^{\prime\prime}$ mast and 8 movement joint slides

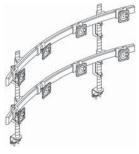




Medium 32" mast double beam kit with heavy duty table clamp mounts

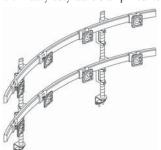
64" double beam kit with 32" mast and 8 movement joint slides

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



Large 32" mast double beam kit with heavy duty table clamp mounts

76" double beam kit with 32" mast and 8 movement joint slides



Order Code

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

SAP-B-32- Sapper 2 small beams
S-8- kit on 32" mast with 8

CLMP-HD- movement joint slides
K and heavy duty clamp

R Red knob

Ordering Information

Specify:

1. Pattern number

2. Knob finish option

Kits do not require any additional mounting specifications.

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

Mounting and Application Information

1,821.

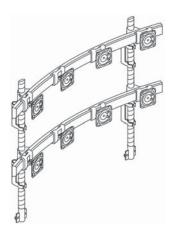
pattern no.	list price
SAP B 32 S 8 CLMP HD K	\$1,724
SAPB32M8CLMPHDK	1,773

SAP B 32 L 8 CLMP HD K

SapperTM Monitor Arm Collection

Easy Order Double Beam Kits for 8 Monitors with Antenna Mounts

description



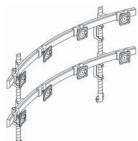
Kit includes everything needed to mount two beams to an Antenna workstation: two 32" masts, 2 Antenna center beam side mounts, 8 movement joint slides, 4 beam-to-mast mounts, 4 adjustment knobs, beam cable management clips, mast cable management clips and two beam options (see right for options) Small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



type

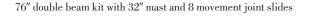
50" double beam kit with 32" mast and 8 movement joint slides

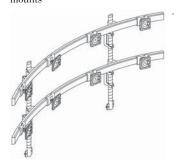
Medium 32" mast double beam kit with Antenna center beam side mounts



64" double beam kit with 32" mast and 8 movement joint slides

Large 32" mast double beam kit with Antenna center beam side mounts





Order Code

Example: SAP-B-32-S-8-ANT-SIDE-K(118)-(R) SAP-B-32- Sapper 2 small beams S-8-ANT- kit on 32" mast with 8 SIDE-K movement joint slides and Antenna center

beam side mount

118 Bright White
R Red knob

Ordering Information

Specify:

Pattern number
 Finish where required

Kits do not require any additional mounting specifications.

Knob Finish Option: Red (R) Black (B) Antenna table center beam side mount finish option: Jet Black (111) Brown (112) Dark Grey (113) Folkstone (114) Medium Grey (115) 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 pp. 108 for comprehensive mounting and application information.

Mounting and Application Information

pattern no.	list pric
SAP B 32 S 8 ANT SIDE K	\$1,662
SAPB32M8ANTSIDEK	1,71
SAP B 32 L 8 ANT SIDE K	1,759

Sapper $^{\text{TM}}$ Monitor Arm Collection Monitor Arms and Brackets

description



Arms and brackets can be ordered individually to easily reconfigure

Sleeve mount arm (arm with movement joint)



Single compact arm (with movement joint)



Single standard arm (with movement joint)



Double arm bracket (does not include arms, must order separately)



Triple support bracket (does not include arms, must order separately)



Quadruple monitor arm bracket (does not include arms, must order separately)



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

Ordering Information

Specify:

- 1. Pattern number
- 2. Finish where required

Kits do not require any additional mounting specifications.

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

Silver Monitor Arm Finish Option: Silver (613)

Mounting and Application Information

pattern no.	silver finish list price	standard finish list price
SAP MA SL()		\$52.
SAP MA C	181.	129.
SAPMAS()	258.	155.
SAP D BKT		77.
SAP 3 BKT		250.
		250.
SAP 4 BKT		155.

Sapper TM Monitor Arm Collection Movement Joints and Vesa Plate Adaptors

description

Movement joint (includes fast release pin)



10

Beam movement joint slides can be ordered individually to easily reconfigure

Beam movement joint slide (includes movement joint with fast release pin)



100 X 200 Vesa Plate Adaptor (does not include movement joint)



200 X 200 Vesa Plate Adaptor (does not include movement joint)



Order Code

Ordering Information

Mounting and Application Information

Example: SAP-MJ
SAP-MJ Sapper n

Sapper movement joint

Specify:
1. Pattern number

pattern number	list price
SAP MJ	\$47.
SAP B MJ	80.
SAP VESA 100 200	55.
SAP VESA 200 200	70.

SapperTM Monitor Arm Collection Beams with Movement Joint Slides

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

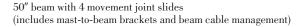
type description

Small beam with 3 movement joint 50" beam with 3 movement joint slides



(includes mast-to-beam brackets and beam cable management)

Small beam with 4 movement joint slides





Medium beam with 3 movement joint slides

64" beam with 3 movement joint slides (includes mast-to-beam brackets and beam cable management)



Medium beam with 4 movement joint slides

64" beam with 4 movement joint slides (includes mast-to-beam brackets and beam cable management)



Order Code

Example: SAP-B-S-3-B-MJ SAP-B-S- Sapper small beam with 3 movement joint slides

Ordering Information

Specify:
1. Pattern number

Mounting and Application Information

attern no.	list price
APBS3BMJ	\$690.
APBS4BMJ	770.
APBM3BMJ	740.
APBM4BMJ	820

SapperTM Monitor Arm Collection Beams with Movement Joint Slides

type

description

slides

Large beam with 3 movement joint

76" beam with 3 movement joint slides (includes mast-to-beam brackets and beam cable management)



 $Beam\ comes\ with\ movement\ joint$ slides, mast-to-beam brackets and beam cable management clips. Order mounting option and mast option separately for full mounting solution.



Large beam with 4 movement joint

76" beam with 4 movement joint slides (includes mast-to-beam brackets and beam cable management)



Order Code

Example: SAP-B-S-3-B-MJ SAP-B-S-Sapper small beam with 3-B-MJ 3 movement joint slides

Specify:

1. Pattern number

Ordering Information

Mounting and Application Information

pattern no.	list price
SAPBL3BMJ	\$790.
	979
SAPBL4BMJ	870.

Sapper $^{\text{TM}}$ Monitor Arm Collection Beams

	type	description
	Small beam	50" beam (includes mast-to-beam bracket and 6 beam cable management clips)
	Medium beam	64" beam (includes mast-to-beam bracket and 8 beam cable management clips)
Beam comes with mast-to-beam brackets and beam cable management clips. Order mounting option, mast option and movement joint slides separately for full mounting solution.		
	Large beam	76" beam (includes mast-to-beam bracket and 10 beam cable management clips)

Order Code	Ordering Information	Mounting and Application Information
Example: SAP-B-S	Specify:	See pp. 108 for comprehensive
SAP-B-S Sapper small beam	1. Pattern number	mounting and application

pattern no.	list price
SAP B S	\$450.
SAP B M	500.
SAP B L	550.

Sapper $^{\text{TM}}$ Monitor Arm Collection Masts

	description
	8" Mast (includes adjustment knob and 1 cable management clip)
Masts come in various sizes to accommodate different monitor mounting solutions	12" Mast (includes adjustment knob and 2 cable management clips)
	16" Mast (includes adjustment knob and 2 cable management clips)
	24" Mast (includes adjustment knob and 2 cable management clips)
	32" Mast (includes 2 adjustment knobs and 4 cable management clips)
Order Code	Mounting and Application Information
Example: SAP-MST-12 SAP-MST- Sapper 12" mast 12	See pp. 108 for comprehensive mounting, application and construction information.

pattern no.	list price
SAP MST 8	\$72.
SAP MST 12	77.
SAP MST 16	82.
SAP MST 24	124.
SAP MST 32	185.

Sapper $^{\text{TM}}$ Monitor Arm Collection Adjustment Knobs and Mast Cable Management Clips

description Adjustment knob Mast cable management clips Adjustment knobs and cable (set of 10) $management\ clips\ can\ be\ ordered$ individually Beam cable management clips (set of 10) B Beam mast cable management clips (set of 2) **Order Code Ordering Information Mounting and Application Information** See pp. 108 for comprehensive mounting and application Example: SAP-MST-KN-(B) Specify: $\overline{\textbf{SAP-MST-} \ \text{Sapper adjustment } knob}$ 1. Pattern number information. **KNB** 2. Finish where required В Black knob Knob Finish Option: Red (R) Black (B)

pattern no.	list pric
SAP MST KNB()	\$15
SAP MST CM	21
SAP B CM	20
SAP B MST CM	30

Sapper $^{\text{TM}}$ Monitor Arm Collection Mounting Options

description

Two-piece Table Clamp Mount



Thirteen interchangeable mounting options provide ultimate flexibility

Deep Table Clamp Mount



Heavy Duty Clamp Mount



Grommet Mount



Fixed Table Mount



Crinion Open Table Center Channel Mount



Dividends Horizon Benching Mount



Antenna Table Center Beam Center Mount



Antenna Table Center Beam Side Mount



Order	Code
Order	Code

Ordering Information

Mounting and Application Information

Example: SAP-CLMP
SAP- Sapper table clamp
CLMP

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)

pattern no.	list price
SAP CLMP	\$57.
SAP CLMP DP	88.
SAP CLMP HD	82.
SAP GRMT	60.
SAP FTM	41.
SAP COT	41.
SAP DH	108.
SAP ANT CTR	46.
SAP ANT SIDE ()	52

Sapper $^{\text{TM}}$ Monitor Arm Collection Mounting Options

	description
	Slat Wall Mast Mount
S	
Thirteen interchangeable mounting options provide ultimate flexibility	Direct Slat Wall Mount
	Wall Mast Mount
	Direct Wall mount
	Compact Arm Direct Slat Wall Mount
	Compact Arm Direct Wall Mount

Ouden Code	Ordering Information		Mounting and Application Information
Order Code			
Example: SAP-CI MP	Specify:	Antenna table center beam side	See pp. 108 for comprehensive

SAP- Sapper table clamp
CLMP

1. Pattern number
2. Finish where required

Antenna table center beam sid 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)

pattern no.	list price
SAP SW MST	\$72.
SAP SW DIR	77.
SAP WL MST	68.
SAP WL DIR	72.
SAP SW DIR C	72.
SAP WL DIR C	67.

SapperTM Monitor Arm Collection Mounting, Construction and Application Information

Mounting and Application Information:

All Sapper standard monitor arms:

- Maximum weight of 20 lbs * per arm, weight limits vary by mounting option
- Ship standard with 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 27/8" when fully compressed)
- Are durable and lightweight (standard arm weighs only 2.6 pounds)

*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:

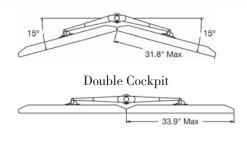
Weight limitations for individual mounting options are outlined below. Taken together (both the mounting option weight limit and the individual arm limit of 20 lbs) you can determine the best mounting approach for your client given the number of monitors they desire to mount and the weight of those monitors. 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 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 grommet mount, because the maximum weight limitation on a single mast is 45 lbs for this mount.

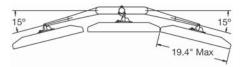
Size Limits:

Monitor Arms

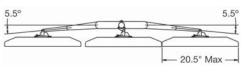
There is no specific maximum size for a single arm solution (outside the limitations of the space in which you are trying to put it). When mounting two monitors, the maximum outer horizontal width per monitor is 31.8'' for a cockpit solution or 33.9'' for a flat positioning flush next to each other. 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.



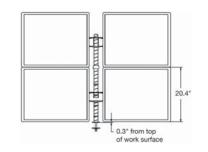
Double Flat



Triple Cockpit



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).

Beams

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:

All Sapper 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. Please note our monitor plates come standard with both 75 mm x 75 mm and 100 mm x 100 mm holes. If your customer has a recessed monitor back with only 75 mm x 75 mm holes, additional spacers will be needed to ensure proper fit. Contact Customer Service for more details including part and pricing information.

Some larger (over 22" wide) widescreen monitors now come with the larger VESA standard (200 mm x 100 mm or 200 mm x 200 mm) which can be accommodated by ordering the VESA Plate Adaptors in the price list.

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 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 $1\,^{1}\!/\!\!s''$ thick solid core. The maximum worksurface thickness is $2\,^{3}\!/\!s''$. 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 $2\,^{3}\!/\!s''$. 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.

Maximum weight limit is 75 lbs.

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.

Maximum weight limit is 75 lbs.

Heavy-Duty Table Clamp Mounting:

This clamp is intended for heavier weight applications. Please note you still have a 20 lbs. limitation per monitor arm in conjunction with the mounting limit.

Maximum weight limit is 120 lbs.

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 $3'' \times 1.77''$, which includes room for the threaded stud (actual hole in the grommet plate is $2'' \times 1.77''$).

Maximum weight limit is 45 lbs.

Fixed Table Mounting:

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 1½" thick solid core for adequate structural integrity. Knoll cannot be held responsible for the structural integrity of non-Knoll worksurfaces.

Maximum weight limit is 85 lbs.

Crinion Open Table Center Channel Mounting:

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 the table.

Maximum weight limit is 40 lbs.

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 1.5/8''. 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.

Maximum weight limit is 40 lbs.

Antenna Table Center Beam Table 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.

Maximum weight limit is 100 lbs.

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.

Maximum weight limit is 100 lbs.

Slat Wall Direct 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.

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.

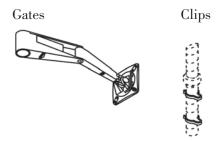
For use on architectural walls only as outlined further on this page. Knoll cannot be held responsible for the structural integrity of a wall so please work with clients to ensure their wall is structurally sound to hold the arm configuration and the monitor weight. See above for weight limits if mounting slat wall to an architectural wall.

SapperTM Monitor Arm Collection Mounting, Construction and Application Information

Cable Management:

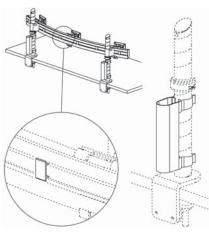
Monitor Arms

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.



Beams

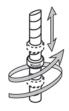
For the beam solutions, there are beam cord management clips on the back of the beam (6 on the small, 8 on the medium, 10 on the large) that can hold wires from the monitor to the mast cable management. The beam mast cable management is wider than the standard mast cable management to accommodate multiple monitor wires.



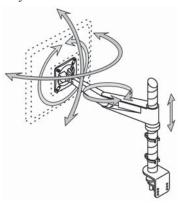
Adjustment:

The Sapper monitor arm collection offers intuitive adjustment. To adjust the height, you simply manually lift the arm and twist the adjustment knob like a screw up or down the mast to a comfortable setting. The easiest way to 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 $2\sqrt[7]{8}$ " fully compressed to approximately 17" when fully extended.

Height Adjustment



Rotation, Swivel, Tilt and Depth Adjustment

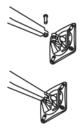


Fast Release:

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

Mast: anodized aluminum extrusion

Beam: satin anodized extruded aluminum

Adjustment knob: nylon undermold with a TPU overmold

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

Movement joint slide: aluminum, powder coated 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

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

Antenna and Quadruple support arm bracket: die cast aluminum

Two-Piece Table Clamp, Deep Table Clamp, Heavy-Duty Table, Clamp, Grommet, Fixed Table, 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 and Direct Mounting (for both standard and compact arms): Die-cast Aluminum with steel back plates

Quadruple arm bracket: Die-cast Aluminum

Sapper $^{\rm TM}$ Monitor Arm Collection Mounting, Construction and Application Information

Sapper Monitor Arm 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	Dividends Horizon Benching Mount	Antenna Side / Center Table Mount	Slatwall Mounts* Direct Wall Mounts*
Morrison	Yes	Yes	Yes	Yes	Yes	n/a	n/a	n/a	n/a
Morrison Network	No	No	No	No needs spacer order thru CR	Yes	n/a	n/a	n/a	n/a
Currents	Yes	Yes	Yes	Yes	Yes	n/a	n/a	n/a	Yes
Autostrada AS1	Yes (non tapered edge only)	Yes	Yes	Yes	Yes	n/a	n/a	n/a	Yes
Autostrada AS2	Yes (non tapered edge only)	Yes	Yes	Yes	Yes	n/a	n/a	n/a	No
Autostrada AS3	Yes (non tapered edge only)	Yes	Yes	Yes	Yes	n/a	n/a	n/a	Yes
Crinion Open Table/ AS4	Yes (non tapered edge only)	Yes	Yes	n/a	Yes	Yes	n/a	n/a	Yes
Reff	Yes	Yes	Yes	Yes	Yes	n/a	n/a	n/a	No
Dividends Horizon	Yes	Yes	Yes	n/a	Yes	n/a	Yes	n/a	Yes
Equity	Yes	Yes	Yes	n/a	Yes	n/a	n/a	n/a	n/a
Cascade Edge Worksurfaces	Yes	Yes	Yes	Yes	Yes	n/a	n/a	n/a	n/a
Template	Yes	Yes	Yes	n/a	Yes	n/a	n/a	n/a	n/a
Graham Collection	Yes	Yes	Yes	No	Yes	n/a	n/a	n/a	n/a
Antenna	Yes	Yes	Yes	Yes	Yes	n/a	n/a	Yes	n/a
Upstart	Yes	Yes	Yes	n/a	Yes	n/a	n/a	n/a	n/a
Interaction	Yes	Yes	Yes	n/a	Yes	n/a	n/a	n/a	n/a
Magnusson	Yes	Yes	Yes	Yes	Yes	n/a	n/a	n/a	n/a
Propeller	Yes	Yes	Yes	Yes	Yes	n/a	n/a	n/a	n/a

^{*}See Slat Wall Mounting Weight Limits and Mounting Notes on following page.

Sapper Monitor Arm Mounting Options Weight Limits and Mounting Notes

Two-Piece Table Clamp Mount and Deep Table Clamp Mount	20 lbs. maximum per arm 75 lbs. maximum load limit per mast	Note: Quad Mount option not available
Heavy Duty Table Clamp	20 lbs. maximum per arm 120 lbs. maximum load limit per mast	Note: Quad Mount option not available
Grommet Mount	20 lbs. maximum per arm 45 lbs. maximum load limit per mast	Note: Quad Mount option not available
Fixed Table Mount	20 lbs. maximum per arm 85 lbs. maximum load limit per mast	
Crinion Open Table Center Channel Mount	20 lbs. maximum per arm 40 lbs. maximum load limit per mast	
Dividends Horizon Benching Mount	20 lbs. maximum per arm 40 lbs. maximum load limit per mast	
Antenna Center Beam Table Mount	20 lbs. maximum per arm 100 lbs. maximum load limit per mast	
Antenna Table Side Beam Mount	20 lbs. maximum per arm 100 lbs. maximum load limit per mast	Note: Quad Mount option not available

Slat Wall Mounting Weight Limits and Mounting Notes

	Currents Spine / Autostrada AS1 Spine	Reff / Autostrada AS2 P Vertical Panel	Autostrada Applied Wall / AS3	Dividends Horizon panel	KnollExtra / Orchestra® Slat	COT Center Screen
Direct	20 lbs	Not an option	20 lbs	20 lbs	20 lbs	15 lbs
Mast Mount:						
8"	60 lbs	Not an option	60 lbs	10 lbs	45 lbs	15 lbs
12"	60 lbs	Not an option	60 lbs	7.5 lbs	45 lbs	10 lbs
16"	50 lbs	Not an option	50 lbs	5 lbs	30 lbs	5 lbs
24"	30 lbs	Not an option	30 lbs	0 lbs	15 lbs	0 lbs
32"	20 lbs	Not an option	20 lbs	0 lbs	15 lbs	0 lbs
	Note: no maximum total load limit.		Note: requires special mount plate through CPD as slat wall pitch is different from other AS product; no maximum total load limit.	Note: 30 lbs maximum weight limit per slat wall.	Note: 1) can only be used when mounted on a structural architectural wall, 2) must use one Orchestra® wall mount bracket (OR-BKT-WM) per arm installed on 24" on center maximum and 3) no maximum total load limit.	Note: 1) can only be used in combination with the AutoStrada buttress (see AS price list) and 2) must be used with COT mid-span support positioned under each buttress and 3) 45 lbs maximum weight limit per screen face. All weight limits above are per face or side of screen.

Wall Mounting Weight Limits and Mounting Notes (Architectural Walls Only)

Direct	20 lbs
Mast Mount:	
8"	75 lbs
12"	75 lbs
16"	75 lbs
24"	75 lbs
32"	70 lbs

Note: No maximum total load limit

Sapper Multiple Monitor Beam Solutions Weight Limits and Mounting Notes

11 1		C	U
Item	Heavy-Duty Table Clamp	Antenna Center Beam Side Mount	Notes
One row (3-4 monitor	s):	•	
Small beam on 16" mast	100 lbs	100 lbs	20 lbs per monitor mount
Small beam on 24" mast	100 lbs	100 lbs	20 lbs per monitor mount
Medium beam on 16" mast	100 lbs	100 lbs	20 lbs per monitor mount
Medium beam on 24" mast	100 lbs	100 lbs	20 lbs per monitor mount
Large beam on 16" mast	100 lbs	100 lbs	20 lbs per monitor mount
Large beam on 24" mast	100 lbs	100 lbs	20 lbs per monitor mount
Two rows (6-8 monito	rs):		
2 small beams on 32" mast	200 lbs	200 lbs	20 lbs per monitor mount, 100 lbs per beam
2 medium beams on 32v mast	200 lbs	200 lbs	20 lbs per monitor mount, 100 lbs per beam
2 large beams on 32" mast	200 lbs	200 lbs	20 lbs per monitor mount, 100 lbs per beam

^{*}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 monitor mount, 100 lbs per beam

Adjustable Keyboard Supports Romeo and Juliet Platform/Mechanism Configurations

product	description	type	W	d	h	wgt.
Romeo and Juliet Platform and Mouse Pad	-	Romeo and Juliet with easy lift arm	20.25"- 28"	12.5" -17.25"	2.25"	13.8 lbs.
rest for keyboard platform • Rigid plastic platform with steel stiffener	Romeo and Juliet with easy lift arm with pivot	20.25"- 28"	12.5″- 17.25″	2.25"	15.3 lbs.	
	plate for stable keying surface. • Flexible soft textured plastic overcoat. • Thin profile for extra knee room. Juliet 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.
		Romeo and Juliet with short easy lift arm with pivot	20.25"- 28"	12.5" -17.25"	2.25"	14.6 lbs.
		Romeo and Juliet with sit/stand arm	20.25"- 28"	12.50" -17.25"	2.25"	15.4 lbs.

Soft plastic overcoat and lip keep mouse from sliding off during adjustments.

See Mechanism Attributes below.

sit/stand arm

Romeo and Juliet with

sit/stand arm with pivot

-17.25"

-17.25''

2.25''

17 lbs.

12.5

20.25"-

Juliet	Juliet with palm rest. Mounted for right-handed	91/2"	11"	1 1/8"	1 lb. 4 oz
	use.				

Order Code	Ordering Information	Application Notes	Construction
Example: OA-K-RJ-EL2-BK (16,18,22,23,25)	Specify: 1. Pattern number	Keyboard support provides users with a more comfortable working	Romeo and Juliet Keyboard Platform and Mouse Platform:
OA-K-RJ- Romeo and Juliet EL2-BK platform mounted on ar	2. Track size (if applicable)	environment by allowing them to adjust the height and pitch of the	TPE (thermoplastic elastomer) and 40% mica reinforced polypropylene.
easy lift mechanism	Track length: Options are 16, 17.750, 21.625, 22.63 and 25 inches.	platform holding their computer keyboard. When not in use, the Adjustable Keyboard Support stores the keyboard under the worksurface to free vital worksurface space.	Steel stiffener plate at the base of platform.
(16,18,22, Track length 23,25)	22.05 and 25 inches. Minimum clearance required is the length of the track plus ½".		Palm rests: Nylon upholstered palm rest of dual density polyurethane.
	Romeo and Juliet and Act II have two width and depth measurements based on whether the mouse is open or closed. The larger measurement reflects an open mouse.	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	Mechanisms: All arms are steel with a powdercoat finish. Tracks are steel with nylon glides.

Exchange.

pattern no.	list price
OAK-RJ-EL2-BK-(16,18,22,23,25)	\$538.
OAK-RJ-EL2-BK-PT-(16,18,22,23,25)	605.
OAK-RJ-SL2-BK-(16,18,22,23,25)	481.
OAK-RJ-SL2-BK-PT-(16,18,22,23,25)	548.
OAK-RJ-SS2-BK-(16,18,22,23,25)	642.
OAK-RJ-SS2-BK-PT-(16,18,22,23,25)	708.

64. 4B2-MP-WR

Mechanism Attributes

Short easy lift arm:

- Spring assist adjustment
- Knobless height adjustment
- Soft touch knob adjusts tilt from
- 0° to (-)15°
 Variable height adjustment of 4.26" (up 1.06", down 3.20")
- Pivots side to side 360°
- Black textured metal finish

Short easy lift arm with pivot: Same features as the Short easy lift arm plus the keyboard platform moves independently from arm, allowing it to parallel the worksurface as the arm is moved laterally.

Easy lift arm:

- Spring assist adjustment
- Knobless height adjustment Soft touch knob adjusts tilt from
- 0° to (-) 15° Variable height adjustment of
- 7.04"(up 2.83",down 4.21")
- Pivots side to side 360°
- Black textured finish with black soft touch knob
- · Mounts on virtually any worksurface

Easy lift arm with pivot: Same features as the Easy lift arm plus the keyboard platform moves independently from arm, allowing it to parallel the worksurface as the arm is moved laterally.

Sit/Stand arm:

- Spring assist adjustment
- Knobless height adjustment
- Soft touch knob adjusts tilt from
- 0° to (-) 15°° Variable height adjustment of 11.57"(up 6.40", down 5.17")
- Pivots side to side 360°
- Black textured finish. Mounts on virtually any
- worksurface

Sit/Stand arm with pivot: Same features as the Sit/Stand arm plus the keyboard platform moves independently from arm, allowing it to 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.

For taller individuals, we recommend using a pivot solution mounted on the diagonal to maximize knee space.

Adjustable Keyboard Supports Prospero Platform/Mechanism Configurations

product	description	type	W	d	h	wgt.
Prospero Platform			26.25"	11.50"	2"	14.5 lbs.
The second second	 26" x 11" x 1" 2" with palm rest 	Prospero with easy lift arm with pivot	26.25"	11.50"	2"	16 lbs.
	 plate for stable keying surface. Flexible soft textured plastic overcoat. Thin profile for extra knee room. Included palm rest provides soothing support by displacement. Sized to accommodate keyboard and mouse 	Prospero with short easy lift arm	26.25	11.50"	2"	13 lbs.
		Prospero with short easy lift arm with pivot	26.25"	11.50"	2"	14.4 lbs.
		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.
	 No additional mousing surface required. See Mechanism Attributes below 					

Order Cod	de	Ordering Information	Application Notes	Construction
	OA-K-PR-EL2-BK Specify: (16,18,22,23,25) 1. Pattern number 2. Track size (if applicable)		Keyboard support provides users with a more comfortable working environment by allowing them to	Prospero: TPE (thermoplastic elastomer) and 40% mica reinforced polypropylene
EL2-BK mounted on an easy lift mechanism Track length: Options are 16, 17.75 22.63 and 25 inches. Minimum clearance methods are recommended.	Track length: Options are 16, 17.750, 21.625,	adjust the height and pitch of the platform holding their computer keyboard. When not in use, the Adjustable Keyboard Support stores	undermold. Steel stiffener plate at the base of platform. Mechanisms:	
	Track length Minimum clearance requ	Minimum clearance required is the length of the track plus ½".	the keyboard under the worksurface to free vital worksurface space.	All arms are steel with a powdercoat finish. Tracks are steel with nylon glides.
			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.	

pattern no.	list pric
OA-K-PR-EL2-BK-(16,18,22,23,25)	\$501
OA-K-PR-EL2-BK-PT-(16,18,22,23,25)	567
OA-K-PR-SL2-BK-(16,18,22,23,25)	437
OA-K-PR-SL2-BK-PT-(16,18,22,23,25)	503
OA-K-PR-SS2-BK-(16,18,22,23,25)	577
OA-K-PR-SS2-BK-PT-(16,18,22,23,25)	644

Mechanism Attributes

Short Easy Lift Arm:

- Spring assist adjustment
- Knobless height adjustment
- Soft touch knob adjusts tilt from
- 0° to (-) 15°
 Variable height adjustment of 4.26"(up 1.06", down 3.20")
- Pivots side to side 360°
- Black textured metal finish

Short easy lift arm with pivot: Same features as the short easy lift arm plus the keyboard platform moves independently from arm, allowing it to parallel the worksurface as the arm is moved laterally.

Easy lift arm:

- Spring assist adjustment
- Knobless height adjustment Soft touch knob adjusts tilt from
- 0° to (-) 15°
- Variable height adjustment of 7.04"(up 2.83",down 4.21")
- Pivots side to side 360°
- Black textured finish with black soft touch knob
- Mounts on virtually any worksurface

Easy lift arm with pivot: Same features as the Easy lift arm plus the keyboard platform moves independently from arm, allowing it to parallel the worksurface as the arm is moved laterally.

Sit/Stand Arm:

- Spring assist adjustment
- Knobless height adjustment
- Soft touch knob adjusts tilt from
- 0° to (-) 15°° Variable height adjustment of 11.57"(up 6.40", down 5.17")
- Pivots side to side 360°
- Black textured finish.
- Mounts on virtually any worksurface

Sit/Stand arm with pivot: Same features as the sit/stand arm plus the keyboard platform moves independently from arm, allowing it to 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.

For taller individuals, we recommend using a pivot solution mounted on the diagonal to maximize knee space.

Adjustable Keyboard Supports Caesar Platform/Mechanism Configurations

See Mechanism Attributes below.

productdescription d h type wgt. 25" 21/2" Caesar Platform 18" Caesar Caesar with easy lift arm • 18" x 91/2" x1/4" Caesar with sit/stand arm 25" 41/4" • Sturdy metal platform attaches Microsoft® keyboard to mechanism. • Suitable for both Natural and Elite styles of Microsoft® keyboards.

Caesar Plate to retrofit to existing mechanisms

Order Co	de	Ordering Information	Application Notes	Construction
Example: OA-K- EL2-MS	OA-K-EL2-MS (16,18,22,23,25) Caesar platform mounted on an easy lift mechanism	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	Caesar: Black textured powdercoated steel plate Mechanisms: All arms are steel with a powdercoat finish. Tracks are steel with nylon
(16,18,22, 23,25)	, Track length		the keyboard under the worksurface to free vital worksurface space.	glides. Microsoft® is a registered trademark of the Microsoft Corporation.

list price

OA-K-EL2-MS-(16,18,22,23,25)	\$397
OA-K-SS2-MS-(16,18,22,23,25)	512

OA-K-MS 90.

Mechanism Attributes

Easy lift arm:

pattern no.

- Spring assist adjustment
- Knobless height adjustment
- Soft touch knob adjusts tilt from 0° to (-) $15^{\circ\circ}$
- Variable height adjustment of 7.04"(up 2.83",down 4.21")
 Pivots side to side 360°
- Black textured finish with black soft touch knob
- Mounts on virtually any worksurface

Sit/Stand arm:

- Spring assist adjustment
- Knobless height adjustment
- Soft touch knob adjusts tilt from 0° to (-) 15°°
- Variable height adjustment of 11.57"(up 6.40", down 5.17") Pivots side to side 360°
- Black textured finish.
- · Mounts on virtually any worksurface

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

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

product	description	type	W	d	h mdf	h phn	mdf wgt.	phn wgt.
Act I	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.

Order Cod	de	Ordering Information	Application Notes	Construction
Example: OAK A1 W EL2 BK 18	OA-K-A1-W-EL2-BK-18 Office automation keyboard Act I Wood Easy-lift mechanism Black Track length of 18 inches	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. Standard color is black. Minimum clearance required is the length of the track plus ½".	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 either MDF or 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.

pattern no.	list
OAK-A1-W/P-EL2-BK-(16,18,22,23,25)	\$403.
OAK-A1-W/P-EL2-BK-PT-(16,18,22,23,25)	472.
OAK-A1-W/P-SL2-BK-(16,18,22,23,25)	377.
OAK-A1-W/P-SL2-BK-PT-(16,18,22,23,25)	445.
OAK-A1-W/P-SS2-BK-(16,18,22,23,25)	506.
OAK-A1-W/P-SS2-BK-PT-(16,18,22,23,25)	574.

Mechanism Attributes

Short Easy Lift Arm:

- Spring assist adjustment Knobless height adjustment
- Soft touch knob adjusts tilt from 0° to (-)15°
- Variable height adjustment of 4.26"(up 1.06", down 3.20")
 Pivots side to side 360°
- Black textured metal finish

Short easy lift arm with pivot: Same features as the short easy lift arm plus the keyboard platform moves independently from arm, allowing it to parallel the worksurface as the arm is moved laterally.

Easy Lift Arm:

- Spring assist adjustment
- Knobless height adjustment
- Soft touch knob adjusts tilt from 0° to (-) 15°
- Variable height adjustment of 7.04"(up 2.83",down 4.21")
 • Pivots side to side 360°
- Black textured finish with Black Soft touch knob.
- Mounts on virtually any worksurface

Easy lift arm with pivot: Same features as the easy lift arm plus the keyboard platform moves independently from arm, allowing it to parallel the worksurface as the arm is moved laterally.

Sit/Stand Arm:

- Spring assist adjustment
- Knobless height adjustment
- Sort touch knob adjusts tilt from
- 0° to (·) 15° Variable height adjustment of 11.57"(up 6.40", down 5.17") Pivots side to side 360°
- Black textured finish. Mounts on virtually any worksurface

Sit/Stand arm with pivot: Same features as the sit/stand arm plus the keyboard platform moves independently from arm, allowing it to 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.

For taller individuals, we recommend using a pivot solution mounted on the diagonal to maximize knee space.

Adjustable Keyboard Supports *Act II*

product	description	type	W	d	h	wgt.
Act II	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.
	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.

Order Co	de	Ordering Information	Application Notes	Construction
Example: OAK A2 P 1 EL2 BK 18	OAK-A2-P-1-EL2-BK-(16,18,22,23,25) Office automation keyboard Act II Phenolic (standard) Mouse pad comes standard on right side Easy-lift mechanism Black Track 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 ½".	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.

pattern no.	list
OAK-A2-P-1-EL2-BK-(16,18,22,23,25)	\$437.
OAK-A2-P-1-EL2-BK-PT-(16,18,22,23,25)	503.
OAK-A2-P-2-EL2-BK-PT-(16,18,22,23,25)	539.
OAK-A2-P-2-EL2-BK-(16,18,22,23,25)	482.
OAK-A2-P-1-SL2-BK-(16,18,22,23,25)	410.
OAK-A2-P-1-SL2-BK-PT-(16,18,22,23,25)	477.
OAK-A2-P-2-SL2-BK-(16,18,22,23,25)	476.
OAK-A2-P-2-SL2-BK-PT-(16,18,22,23,25)	533.
OAK-A2-P-1-SS2-BK-(16,18,22,23,25)	538.
OAK-A2-P-1-SS2-BK-PT-(16,18,22,23,25)	605.
OAK-A2-P-2-SS2-BK-(16,18,22,23,25)	588.
OAK-A2-P-2-SS2-BK-PT-(16,18,22,23,25)	646.

Mechanism Attributes

Short Easy Lift Arm:

- Spring assist adjustment
- Knobless height adjustment
 Soft touch knob adjusts tilt from 0° to (-) 15°
- Variable height adjustment of 4.26"(up 1.06", down 3.20")
- 4.26" (up 1.06", down 3.20" • Pivots side to side 360°
- Black textured metal finish

Short easy lift arm with pivot: Same features as the Short easy lift arm plus the keyboard platform moves independently from arm, allowing it to parallel the worksurface as the arm is moved laterally.

Easy Lift Arm:

- Spring assist adjustment
- Knobless height adjustment
- Soft touch knob adjusts tilt from 0° to (-) 15°°
- Variable height adjustment of 7.04"(up 2.83", down 4.21")
- Pivots side to side 360°
- Black textured finish with Black soft touch knob
- Mounts on virtually any worksurface

Easy lift arm with pivot: Same features as the easy lift arm plus the keyboard platform moves independently from arm, allowing it to parallel the worksurface as the arm is moved laterally.

Sit/Stand Arm:

- Spring assist adjustment
- Knobless height adjustment
 Seferment limits to the feature of the series of t
- Soft touch knob adjusts tilt from 0° to (-) 15°°
- Variable height adjustment of 11.57"(up 6.40", down 5.17")
- Pivots side to side 360° Black textured finish.
- Mounts on virtually any worksurface

Sit/Stand arm with pivot: Same features as the Sit/Stand arm plus the keyboard platform moves independently from arm, allowing it to 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.

For taller individuals, we recommend using a pivot solution mounted on the diagonal to maximize knee space.

Adjustable Keyboard Supports Mousing Solutions

product	description	type	W	d	h	wgt.
Juliet Mouse Pad • Teardrop shaped mousing surface swivels under the keyboard platform.		11"	10"	1 1/2"	1 lb. 3 oz.	
曲	Attaches to the underside of the platform.Soft plastic overcoat keeps the mouse from	for use with Caesar platform	11"	10"	1 1/2"	1 lb. 3 oz.
	sliding during adjustments.					





- Palm rest to retrofit to existing mouse pad.
- Palm rest provides soothing support.

for use with Romeo only

Over ten-key mouse pad



- Mouse flips over ten-keypad.
- Tension fit allows users to adjust tilt
- · Generous size pad for easy mousing
- For use with Romeo platform only (platforms manufactured from 2002 on)

Order Code	Ordering Information	Construction

Example: 4B2-MP
4B2-MP Juliet mouse pad

Specify:
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.

21/4"

1/2"

1 oz.

pattern no.	list price
4B2-MP	\$41.
4B2-MP-MS	53.
4B2-WR	24.
OAK-OTK-MP	45.
	10.

Freestanding Surf® Ergonomic Accessories by Ross Lovegrove & Stephen Peart

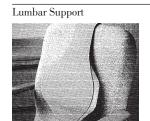
product description type w d h wgt.

Wrist Rest

• Soft, biomorphic form reduces strain on wrist.

• Long, radial shape with single straight edge ensures a tightfit with standard size keyboards.

• Gel pad for greater use comfort.



• Self-adjusts over any seat back.

• Heat and pressure reactive foam responds to individual user.

• Support returns to original form within 10 seconds afteruse.

 Neoprene nylon outer skin allows body to breathe comfortably.

25/8

1 lbs.

10 ozs.

303/4"





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

Metallic finish	41 1/2"	161/2"	1"	14 lbs.
Soft touch finish	411/2"	161/2"	1"	14 lbs

121/2"

Order Code

Example: SF-SB-E SF-SB Metallic finish Surf Board VDT corner E Soft grey

Ordering Information

- 1. Pattern number
- 2. Finish

Specify:

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)

Ergonomic Value

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.

Lumbar support note:
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.

pattern no.	list price
SF-WR-FS-(BK)-G	\$94.

SF-LS 258.

SF-SB-(E, J)	280.
SF-SB-(GS, BS)	353.

General Notes

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.

Construction

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.

Lumbar support:

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

All items manufactured in the United States.

Design Awards

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

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

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

Freestanding Ergonomic Accessories

product	description	type	W	d	h	wgt.
VDT Sleeve	 Racetrack-shaped sleeve slides over worksurface to create VDT corner. 	Metallic finish	263/4"	91/8"	1 1/4"-2 1/2"	3 lbs.
	 Creates 17³/₈" wide VDT corner, 9" from worksurface corner. Can be adjusted to any angle, or removed when not needed. Heavy-gauge steel with felt backing to prevent scuffing. 1 1/4", 1 3/4" and 2 1/2" worksurface thicknesses. 1/4" screw holes on underside for optional attachment to worksurface. Available in two metallic and two soft-touch finishes. 	Soft touch finish	263/4"	91/8"	1 1/4"-2 1/2"	3 lbs.
Adjustable Foot Rest	• Self-adjusts +30°/-30°.		171/8"	12"	3 7/8"	7 lbs. 14



•	Self-adjusts +30°/-30°.	171/8"	12"	3 7/8"	7 lbs. 14
•	Durable, ribbed rubber platform.				ozs.

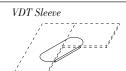
Order Co	de	Ordering Information	Custom Options	Construction
Example: OA-SLV A E	OA-SLV-A-E VDT sleeve 1 1/4" sleeve Soft grey finish	Specify: 1. Pattern number 2. Thickness (VDT sleeve only) 3. Finish VDT sleeve worksurface thicknesses: 1 1/4" (A): Equity, Morrison, Reff 1 3/4" (B): Morrison, Reff 2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

pattern no.	list price
OA-SLV(A,B,C)-(E, J)	\$199.
OA-SLV(A,B,C)-(GS, BS)	258.

OA-FR-BK 215.

Adjustable foot rest:
Black rubber platform. Polished chrome frame.

Manufactured in Sweden.



Worksurface Support Adjustable CPU Holders

product description d, min h, min w, min w, max d, max h, max wgt. Adjusts to hold equipment 6" to 10" wide by 14" to 7" 15" Adjustable vertical metal CPU 11''18" 18" 24 lbs. holder Hangs vertically from worksurface to maximize knee space. Slides on track under worksurface for easy CPU access. Ventilation holes on sides. • Has a weight capacity of 60 pounds. Mounts on virtually any worksurface. Swivel is 360° . • Track length is 173/4".





- Adjusts to hold equipment 6" to 10" wide by 14" to 7" 11" 18" 18" 15" 25" 13 lbs.
- Sling made of woven vinyl coated polyester for flexibility and ventilation.
- Hangs vertically from worksurface to maximize knee space under surface.
- Slides on track under worksurface for easy CPU access.
- Has a weight capacity of 60 pounds.
- Swivel is 360°.
- Track length is 173/4".

Order Co	de	Ordering Information	Installation Notes	Construction
Example: OA-CPU SLNG	OA-CPU-SLNG-V CPU holder Sling style	Specify: 1. Pattern number	CPU holders come standard with a 17 ³ / ₄ " long track. They mount on work surfaces 18 ¹ / ₂ " or deeper.	Metal CPU holder: Rigid 16-gauge painted steel construction. Black paint finish. Black plastic pull.
V	Vertical mounting option			Sling CPU holder: Black painted steel mounting mechanism. Woven vinyl coated polyester sling.

Technology Management

pattern no.

OA-CPU-MTL-V \$517.

OA-CPU-SLNG-V 315.

Custom Options

Antenna Mounting Note

Longer and shorter track lengths are available. Contact Customer Service for pricing information.

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

Any KnollExtra CPU Holder can be mounted under a top deeper than the mounting track.

BackPack® Universal Storage Drawers by Robert Reuter suspended files

product back/front h description • Full width, 43/4" d 13/4"H pencil trough. 18" 10"/2" Standard Suspended File 16 lbs. 4 ozs. Two removable plastic organizing trays. Generous 16"w 12"D filing space. Accepts 16" side-to-side hanging letter files. Accepts 12" front-to-back hanging legal or European A-4 and foolscap files. · Drawer contains 107% capacity of standard file drawer. Optional lock. Black painted steel construction with full extension





• Full width, 43/4"d 13/4"H pencil trough.

ball-bearing slides.

- Two removable plastic organizing trays.
- Full width, 5½"d 6"H intermediate compartment holds computer disks, desk supplies and personal items.
- Generous 16"w 12"D filing space.
- Accepts 16" side-to-side hanging letter files.
- Accepts 12" front-to-back hanging legal or European A-4 and foolscap files.
- Drawer contains 107% capacity of standard file drawer.
- Optional lock and mouse pad.
- Black painted steel construction with full extension ball-bearing slides.

Ordering Information

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.

Application Notes

BackPack drawers can be used with virtually any Knoll or other wood worksurface.

24"

10"/2"

18 lbs.

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 2½" 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.

pattern no. list price

BP-SSF \$475.

BP-DSF 524.

Construction

Design Awards

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.

ROSCOE Award, Interior Design Magazine, 1994. Honorable Mention, Furniture, *ID Magazine* Annual Design Review, 1994.

BackPack® Universal Storage Drawers by Robert Reuter suspended files

product back/front h description 18" 111/8"/2" Standard Center File • Includes 26"w 14"d 2"H storage for desk and 16 lbs. 6 ozs. personal items. Full width pencil trough and rear filing area. • 31/2" 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. Drawer contains 57% capacity of standard file · Optional lock. Black painted steel construction with full extension ball-bearing slides.





- Includes 26"w 14"d 2"H storage for desk and personal items
- Full width pencil trough and rear filing area.
- 9½" 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.
- Drawer contains 94% capacity of standard file drawer.
- · Optional lock.
- Black painted steel construction with full extension ball-bearing slides.

Optional Lock	• Non-handed.	1 1/4"	2 1/4"	1 1/4"	5 ozs.	

17"

27"

24"

24"

111/8"/2"

111/8"/2"

20 lbs. 13 ozs.

Order Code Ordering Information Application Notes

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 $2^{1}/2^{\prime\prime}$ 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.

list price

BP-SCF \$530.

BP-DCF-17	481.
BP-DCF	580.

BP-L 61.

Construction Design Awards

Knee clearance:

pattern no.

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.

 $\label{thm:manufactured} \mbox{Manufactured in the United States.}$

ROSCOE Award, *Interior Design* Magazine, 1994. Honorable Mention, Furniture, *ID Magazine* Annual Design Review, 1994.

BackPack® Universal Storage Drawers by Robert Reuter keyboard drawers

product	description	W	d	back/front h	wgt.
Narrow Keyboard Drawer	 Accommodates virtually any standard keyboard or laptop computer. Full width, 2³/4″d³/4″H integral palm rest. 21¹/4″w 9³/8″D keying/ mousing space. Full width rear pencil trough and 2 removable plastic organizing trays. Thin profile maximizes knee clearance under drawer. Optional lock. Black painted steel construction. Full extension ball-bearing slides, with click-stop in half open position for steady use. 	221/2"	18"	2"	8 lbs. 12 ozs.
Wide Keyboard Drawer with Mouse	Accommodates virtually any standard keyboard or	25"	18"	2"	
Pad	laptop computer.	281/2"	18"	2"	10 lbs. 12 ozs.
	 Full width, 2³/4″d³/4″H integral palm rest. Non-handed mouse pad, black foam with square corners 8″ x 9″. 27¹/4″w 9³/8″D keying/mousing space. Full width rear pencil trough and 4 removable plastic organizing trays. Thin profile maximizes knee clearance under drawer. Optional lock. Black painted steel construction. Full extension ball-bearing slides, with click-stop in half open position for steady use. 				
Keyboard/Filing Drawer	 Accommodates virtually any standard keyboard or laptop computer. Full width, 2¾/d¾/H integral palm rest. Non-handed mouse pad, black foam with square corners 8″ x 9″. 27¾/d w 9¾/D keying/mousing space. 4 removable plastic organizing trays. 26¾/d w 8″D filing space accepts 2 rows of front-to-back letter filing, or one row of front-to-back legal or European A4/foolscap filing. Optional lock. Black painted steel construction. Full extension ball-bearing slides, with click-stop in half open position for steady use. 	27 1/4"	24"	11 1/2"/2"	20 lbs. 7 ozs.
Optional Lock	• Non-handed.	1 1/4"	2 1/4"	1 1/4"	5 ozs.

Order Code	Ordering Information		Application Notes
Example: BP-NKD-BK BP-NKD Narrow keyboo BK Black palm re	0 W/ · · · · · · · · · · · · · · · · · ·	Call Customer Service for availability and minimum requirement. 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.

attern no.	list price
BP-NKD	\$421

BP-WKD-25	438
BP-WKD	453

BP-KFD 607.

BP-L 61.

Construction **Design Awards** Durable 20-gauge steel painted black. Full-extension ball-bearing metal slides with click-stop in ${\bf ROSCOE\ Award}, {\it Interior\ Design}$ BackPack storage drawers attach Magazine, 1994. Honorable Mention, Furniture, ID Magazine 23/8" below the underside of wood worksurfaces at any location. Mounting hardware and template half-open position. Nylon-sheathed Annual Design Review, 1994. included. foam palm rest. For wire management needs, the minimum depth worksurface for the Narrow and Wide keyboard drawers is 24", and 30" for the Die-cast zinc lock painted black. Manufactured in the United States. 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® Universal Storage Drawers by Robert Reuter pencil and top drawers

product description back/front h wgt. 2" Pencil Drawer • 23"w 111/2"D paper storage. 175/8" 24''Full width pencil trough. Two removable plastic organizing trays. Black painted steel construction with full extension ball-bearing slides. · Optional lock. Top Drawer • Full width, 43/4"d 13/4"H pencil trough. 141/4" 18" 101/2" · Two removable plastic organizing trays. 13"w 10"D filing space. Black painted steel construction with full extension ball-bearing slides. • Optional lock. • Non-handed. 1 1/4" 21/4" 1 1/4" Optional Lock 5 ozs.

Order Code Ordering Information Application Notes

Specify:

BP-PD Pencil drawer 1. Pattern number 2. Lock option Lock option:

Example: BP-PD

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 Čenter File may be used on an 18" worksurface and the Deep Center File may be used on a 24" worksurface.

pattern no.	list price
BP-PD	\$204.
BP-TOP-C	432.
BP-L	61.
BP-L	

Construction

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.

Design Awards

ROSCOE Award, Interior Design Magazine, 1994. Honorable Mention, Furniture, ID Magazine Annual Design Review, 1994.

Universal Pencil Drawer $by\ Brooks\ Rorke$

product	description	W	d	back/front h	wgt.
Universal Pencil Drawer	 7 roomy compartments. Large rear compartment holds flat, legal files, ruler, etc. Slanted card compartment holds index cards, Post-ItTM Notes or business cards. Middle compartment holds White-OutTM bottle or change. Front middle compartment holds stapler, pens, scissors, etc. Other compartments holds calculator, clips, pins, etc. Available in textured matte black plastic. Three-quarters extension, ball bearing metal slides with smooth, silent movement. 	161/2"	223/4"	13/4"	5 lbs. 12 ozs.

Order Code	Ordering Information	Application Notes	Construction
Example: ORCH-PD-A ORCH-PD-A 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.

pattern no.list priceORCH-PD-A\$203.

Universal Marker Boards by Bruce Hannah&Ayse Birsel

product	description	W	d	h	wgt.	
Marker Board	• ½" wide anodized aluminum frame with white	24"	5/8"	18"	5 lbs. 2 ozs.	
	surface.	30"	⁵ /8"	18"	8 lbs. 10 ozs.	
	Marker Tray option specified separately.	30"	⁵ /8"	24"	11 lbs. 7 ozs.	
	Mountable on load bar, panel, wall or top cap.Load bar-mounted brackets included in list price,	36"	⁵ /8"	18"	10 lbs. 5 ozs.	
	but specified separately (see Mounting Options	36"	⁵ /8"	24"	13 lbs. 12 ozs.	
	below).	42"	⁵ /8"	24"	16 lbs. 1 oz.	
		42"	⁵ /8"	30"	20 lbs. 1 oz.	
		48"	5/8"	30"	22 lbs. 15 ozs.	
M 1 D 1E : 1 .	1/// -1 1: 1 11 1:	221/#	5/ //	10"	5 II - 9	
Marker Board Equity panel-mount	 ½" wide anodized aluminum frame with white surface. Marker Tray option specified separately. Mountable on load bar, panel, wall or top cap. 	221/4"	5/8"	18"	5 lbs. 2 ozs.	
application		281/4"	5/8"	18"	8 lbs. 10 ozs.	
		281/4"	5/8"	24"	11 lbs. 7 ozs.	
	• Load bar-mounted brackets included in list price,	341/4"	⁵ /8"	18"	10 lbs. 5 ozs.	
	but specified separately (see Mounting Options below).	341/4"	5/8"	24"	13 lbs. 12 ozs.	
		401/4"	5/8"	24"	16 lbs. 1 oz.	
		40 1/4"	⁵ /8"	30"	20 lbs. 1 oz.	
		461/4"	5/8"	30"	22 lbs. 15 ozs.	
Marker Tray	 Anodized aluminum snap-fit tray for Marker Board markers and erasers. 	17"	1 1/4"		5 ozs.	
KMALENTRA	markers and crasers.					
Mounting Options	Load Bar-Mounted Brackets. Set of 2.					
	Panel-Mounted Brackets (Generic deep)					
	Panel-Mounted Brackets (Generic shallow)					

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) Top Cap-Mounted Brackets (Equity only) Top Cap-Mounted Brackets (Reff only) Top Cap-Mounted Brackets. Set of 2. (Morrison only) Wall-Mounted Brackets. Set of 2.

Order Code

Ordering Information

Oraci ood	
Example:	OR-WB-24-18-BK OR-WB-PM-M OR-WB-TR-BK
OR-WB-	24" x 18" Marker board
24-18	
ВК	Black frame
OR-WB-	Panel-mounted
PM	
M	Morrison Network
OR-WB-	Marker tray
TR	
BK	Black

Specify:

- 1. Pattern number
- 2. Frame finish
- 3. Mounting option
- System suffix (panel and top cap-mounted only)
 Marker Tray (optional)
 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

Wall-Mounted: Specify pattern number.

Top cap-mounted: Equity and Morrison Network Systems brackets available. Use bracket pattern numbers listed below: Equity (E) $Morrison\ Network\ (M)$

^{*} No charge when ordered with Marker or Tack Board

pattern no.	list price
OR-WB-24-18	\$202.
OR-WB-30-18	302.
OR-WB-30-24	340.
OR-WB-36-18	425.
OR-WB-36-24	473.
OR-WB-42-24	549.
OR-WB-42-30	612.
OR-WB-48-30	705.
OR-WB-22-18-E	202.
OR-WB-28-18-E	302.
OR-WB-28-24-E	340.
OR-WB-34-18-E	425.
OR-WB-34-24-E	473.
OR-WB-40-24-E	549.
OR-WB-40-30-E	612.
OR-WB-46-30-E	705.
OR-WB-TR	54.

OR-WB-LBZ*	7.
OR-WB-PM-B	22.
OR-WB-PM-D	22.
OR-WB-PM-DV	46.
OR-WB-PM-E	33.
OR-WB-PM-M	33.
OR-WB-PM-R	55.
OR-WB-TCM-DV *	7.
OR-WB-TCM-E*	7.
OR-WB-TCM-R*	7.
OR-WB-TCM-M*	7.
OR-WB-WM	36.

Custom Options

Construction

Equity application note:

For all Equity panel-mounted applications, add "E" to end of base pattern number.

Note:

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.

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

Manufactured in the United States.

Universal Marker Boards Top Cap Hung Marker Board by Robert Reuter

product	description	application	W	d	h
Top Cap Hung Marker Board	• Panel mounted frameless marker surface with tray for markers and erasers.	Panel Mounted	30"	3"	36"
-	Mounting Option	Wall Mounted			



Order Co	de	Ordering Information	Mounting Options	Construction
Example: PR MB 3036	PR MB 3036 Top Cap Hung Marker Board	Specify: 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.	Top cap hung marker board: White laminate surface on Sintra core. Extruded aluminum trough. Manufactured in the United States. Wall Rail: Machined aluminum powder coated light grey to match top cap hung marker board trough.

pattern no.	list price
PR-MB-3036	\$735.
PR-MB-WM-Rail	33.

Universal Fabric Boards Standard Sizes

product	description	W	d	h	textile fabric yards
Fabric Boards	• Standard fabric board has 1/2" thick mineral board	24"	1/2"	14"	.66
	construction with squared corner.	24"	1/2"	16"	.66
	 Rounded corner or radiused edge, available at upcharge. Panel or wall mounting options. 	24"	1/2"	18"	.66
		24"	1/2"	20"	.75
		24"	1/2"	24"	1
		30"	1/2"	14"	.66
		30"	1/2"	16"	.66
		30"	1/2"	18"	.66
		30"	1/2"	20"	.75
		30"	1/2"	24"	1
		36"	1/2"	14"	.66
		36"	1/2"	16"	.66
		36"	1/2"	18"	.66
		36"	1/2"	20"	.75
		36"	1/2"	24"	1
		42"	1/2"	14"	.66
		42"	1/2"	16"	.66

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
A	Thickness
30	Fabric grade 30
W388/1	Freehand, Glacier
F-WM-F	Wall-mounted, flush

Ordering Information

Specify:

- 1. Pattern number
- 2. Corner/edge detail
- 3. Thickness
- 4. Fabric grade
- 5. Fabric selection
- 6. Mounting option pattern number
- 7. 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) Rounded corner/radiused edge (R2)

Standard fabric board has squared corner and rectilinear edge details. See page 146 for edge upcharge.

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

Mounting Options

Panel-mounted brackets:
Panel-mounted brackets are
included in the list price but must
be specified separately. To specify
appropriate panel-mounted bracket,
consult the KnollExtra Bracket
Chart on page 11.

Panel mounted bracket size must match height of fabric board.

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. Flush wall-mount option utilizes velcro squares.

Reveal wall-mount option provides ½" clearance for wire management behind fabric board. Fabric boards mount with 4 brackets onto 2 black painted wall rails that screw into wall to ensure rigidity. For other mounting options and pricing, contact Customer Service.

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 contigu

Please note it a panel-mounted fabric board will be used contiguous to another fabric board, drawings are required and there will be an up-charge.

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.

pattern no.	10	COM 15	20	30	35	40	45/46	50	55	60
F-24-14-()-A-()()()	\$272.	\$278.	\$311.	\$322.	\$325.	\$332.	\$343.	\$344.	\$363.	\$375.
F-24-16-()-A-()()()	272.	278.	311.	322.	325.	332.	343.	344.	363.	375.
F-24-18-()-A-()()()	291.	298.	320.	333.	335.	339.	351.	353.	372.	385.
F-24-20-()-A-()()()	363.	367.	373.	387.	390.	396.	408.	411.	431.	445.
F-24-24-()-A-()()()	407.	415.	458.	475.	480.	487.	505.	508.	536.	556.
F-30-14-()-A-()()()	310.	315.	359.	368.	372.	376.	389.	390.	408.	421.
F-30-16-()-A-()()()	318.	324.	366.	376.	379.	387.	398.	399.	419.	430.
F-30-18-()-A-()()()	329.	334.	375.	388.	390.	396.	407.	408.	426.	441.
F-30-20-()-A-()()()	410.	416.	447.	459.	464.	471.	482.	483.	505.	521.
F-30-24-()-A-()()()	457.	467.	495.	513.	517.	526.	543.	544.	574.	592.
F-36-14-()-A-()()()	318.	324.	375.	388.	390.	396.	407.	408.	426.	441.
F-36-16-()-A-()()()	336.	343.	387.	396.	399.	404.	415.	416.	437.	449.
F-36-18-()-A-()()()	346.	352.	394.	405.	408.	414.	425.	426.	444.	458.
F-36-20-()-A-()()()	410.	416.	456.	470.	473.	477.	491.	492.	514.	528.
F-36-24-()-A-()()()	482.	491.	552.	569.	573.	580.	597.	599.	628.	648.
F-42-14-()-A-()()()	338.	344.	404.	415.	419.	424.	436.	437.	455.	468.
F-42-16-()-A-()()()	365.	371.	411.	422.	425.	428.	441.	443.	460.	474.

Custom Options

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".

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

Construction

1/2" thick mineral board for durable, highly tackable surface.

Fabric Selection

 $Grade\ 10$ Annex Bailey II Broadcloth Element Foundation Growth Spurt Solid Crepe Symbolic Details Tailor Made Taurus Versatility Grade 15 Fairfield Grade 20 Bauhaus Block Circle Line

Clarity

Criss Cross Devon Logic Melbourne Nematic

Amplify Photon Reflect Resolution Weave Three ${\it Grade~30}$ Basket Draft Flow Harmony

Interknit Match Point Micro Progression Progression Striae Relay

Grade 20 (cont.)

Analogy * Clarkson Foil Rap Hard Rock Heavy Metal Metaphor * Monarch Ornament Palladium ${\it Grade}~45$ Bandwidth

 $Grade\ 40$

Backdrop† Dristi * Fast Forward†

 $Grade\ 50$ Abacus * Bankshot * Chroma *‡ Knoll Hopsack * Mariner $*\ddagger$ Presto * Ricochet * Stepping Stones‡ Wide Angle

Grade 55Cavalier‡ Field Day * Knoll Felt * Grade 60 Classic Boucle *‡

† Not available with radiused edge. * Consult your Knoll sales representative or Customer Service for pricing on 60" wide boards. ‡ Available for wall mount only.

As a general rule, all fabrics approved for a Morrison panel application are approved for KnollExtra fabric wrapped tack boards.

Universal Fabric Boards Standard Sizes

product	description	W	d	h	textile fabric yards
Fabric Boards	• Standard fabric board has 1/2" thick mineral board		1/2"	18"	.66
-	 construction with squared corner. Rounded corner or radiused edge, available at upcharge. Panel or wall mounting options. 	42"	1/2"	20"	.75
		42"	1/2"	24"	1
		48"	1/2"	14"	.66
		48"	1/2"	16"	.66
		48"	1/2"	18"	.66
		48"	1/2"	20"	.75
		48"	1/2"	24"	1
		60"	1/2"	14"	.66
		60"	1/2"	16"	.66
		60"	1/2"	18"	.66
		60"	1/2"	20"	.75
		60"	1/2"	24"	1

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
A	Thickness
30	Fabric grade 30
W388/1	Freehand, Glacier
F-WM-F	Wall-mounted, flush

Ordering Information

Specify:

- 1. Pattern number
- 2. Corner/edge detail
- 3. Thickness
- Fabric grade
- 5. Fabric selection 6. Mounting option pattern number
- 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) Rounded corner/radiused $\mathrm{edge}\,(\mathrm{R2})$

Standard fabric board has squared corner and rectilinear edge details. See page 146 for edge upcharge.

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

Mounting Options

Panel-mounted brackets: Panel-mounted brackets are included in the list price but must be specified separately. To specify appropriate panel-mounted bracket, consult the KnollExtra Bracket Chart on page 11.

Panel mounted bracket size must match height of fabric board.

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. Flush wall-mount option utilizes velcro squares.

Reveal wall-mount option provides 1/2" clearance for wire management behind fabric board. Fabric boards mount with 4 brackets onto 2 black painted wall rails that screw into wall to ensure rigidity. For other mounting options and pricing, contact Customer Service.

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

60" wide boards in fabric grades 50, 55 and 60:

up-charge.

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.

pattern no.	10	COM 15	20	30	35	40	45/46	50	55	60
F-42-18-()-A-()()()	\$365.	\$371.	\$431.	\$442.	\$444.	\$450.	\$460.	\$465.	\$482.	\$494.
F-42-20-()-A-()()()	467.	472.	512.	524.	527.	535.	547.	548.	570.	585.
F-42-24-()-A-()()()	567.	576.	627.	644.	648.	655.	675.	676.	705.	723.
F-48-14-()-A-()()()	346.	352.	413.	424.	426.	431.	443.	444.	465.	476.
F-48-16-()-A-()()()	365.	371.	431.	442.	444.	450.	460.	465.	482.	494.
F-48-18-()-A-()()()	374.	379.	431.	442.	444.	450.	460.	465.	482.	494.
F-48-20-()-A-()()()	467.	472.	512.	524.	527.	535.	547.	548.	570.	585.
F-48-24-()-A-()()()	577.	585.	718.	735.	739.	746.	765.	767.	795.	815.
F-60-14-()-A-()()()	439.	444.	523.	535.	537.	543.	555.	n/a	n/a	n/a
F-60-16-()-A-()()()	449.	454.	534.	544.	547.	553.	564.	n/a	n/a	n/a
F-60-18-()-A-()()()	475.	481.	545.	557.	559.	565.	577.	n/a	n/a	n/a
F-60-20-()-A-()()()	509.	516.	569.	580.	583.	589.	600.	n/a	n/a	n/a
F-60-24-()-A-()()()	577.	585.	718.	735.	739.	746.	765.	n/a	n/a	n/a

Custom Options

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".

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

Construction

 $^{1}\!/\!2''$ thick mineral board for durable, highly tackable surface.

Manufactured in the United States.

Fabric Selection

 $Grade\ 10$

Annex Bailey II Broadcloth Element Foundation Growth Spurt Solid Crepe Symbolic Details Tailor Made Taurus Versatility Grade 15 Fairfield Grade 20 Bauhaus Block Circle Line Clarity Criss Cross Devon Logic Melbourne

Nematic

Grade 20 (cont.)
Photon
Reflect
Resolution
Weave Three

Grade 30
Basket Draft
Flow
Harmony
Interknit
Match Point
Micro
Progression
Progression
Striae
Relay

Ornament Palladium Grade 45 Bandwidth Backdrop† Dristi * Fast Forward†

 $Grade\ 40$

Amplify

Analogy *

Clarkson

Foil Rap

Hard Rock

Metaphor *

Monarch

Heavy Metal

Grade 50
Abacus *
Bankshot *
Chroma *‡
Knoll Hopsack *
Mariner *‡
Presto *
Ricochet *
Stepping Stones‡
Wide Angle

Grade 55
Cavalier‡
Field Day*
Knoll Felt*

Grade 60
Classic
Boucle *‡

† Not available with radiused edge.

* Consult your Knoll sales
representative or Customer Service for
pricing on 60" wide boards.

‡ Available for wall mount only.

Note:

As a general rule, all fabrics approved for a Morrison panel application are approved for KnollExtra fabric wrapped tack boards.

Universal Fabric Boards Options and Mounting Information

product	description	application w d h
Fabric Boards	Mounting Options	'/2" Reveal Wall-Mounted Flush Wall-Mounted (No charge when ordered with fabric board) Panel-Mounted Dividends (No charge when ordered with fabric board) Panel-Mounted Equity (No charge when ordered with fabric board) Panel-Mounted Morrison (No charge when ordered with fabric board) Panel-Mounted Reff (No charge when ordered with fabric board)
	Edge Detail	Rounded corner/radiused edge (add -R2 to end of fabric board pattern number) Squared corner/radiused edge (add -S2 to end of fabric board pattern number) Squared corner/rectilinear edge (add -S1 to end of fabric board pattern number) • Standard fabric board has ½" thick mineral board construction with sq • Rounded corner or radiused edge option available at upcharge. • Panel or wall mounting options.

Order Cod	de	Ordering Information	Ordering Information		
Example:	F-60-14-S1-A-40- W337/4 F-PM-R-14	Specify: 1. Pattern number 2. Corner/edge detail	Standard fabric board has squared corner and rectilinear edge details. See above for edge upcharge.	Panel-mounted brackets: Panel-mounted brackets are included in the list price but must	
F-60-14	60" x 14" fabric board	3. Fabric grade	Thickness option:	be specified separately. To specify appropriate panel-mounted bracket,	
S1	Squared corner/rectilinear edge	6. System suffix (panel-mounted option only) Equity application note: For all Equity panel-mounted applications, add "E" to end of base pattern number.	Standard fabric board has ½" thick mineral board.	consult the Knoll sales bracket chart on page 12.	
Α	Thickness			Panel mounted bracket size must	
40	Fabric grade			match height of fabric board.	
W337/4	Sennit, Olivine			Wall-mounted options:	
F-PM	Panel-mounted			Wall-mounted applications must be	
R	Reff			specified as flush (F-WM-F) or	
14	14" Fabric board bracket			reveal (F-WM-R). Both options are appropriate for any smooth, clean surface.	
		Squared corner/radiused edge (S2)		Flush wall-mount option utilizes velcro squares.	
		Rounded corner/radiused edge (R2)			

list price
\$109.
33.
42.
42.
42.
42.
33.
33.
n/c

Custom Options

For special sizes:

60".

Refer to the standard size scope. Locate the standard fabric board size which is equal to or greater in width and depth than the requested special. Add 10% to the standard list price. Note "special" when ordering. For specials above 60"W x 24"H, contact Customer Service. Maximum fabric board size is 120"W x 24"H. Fabric must be railroaded on any panel wider than

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

Corner/Edge Detail

S1. Squared corner/Rectilinear edge



R2. Rounded corner/Radiused edge



S2. Squared corner/Radiused edge



Construction

up-charge.

task light.

 $^1\!/\!2''$ thick mineral board for durable, highly tackable surface.

 ${\it Under\ overhead\ specification\ note:}$

distance between the worksurface

and the bottom of the overhead or

Please note if a panel-mounted

required and there will be an

fabric board will be used contiguous

to another fabric board drawings are

Side by side fabric board specification note:

For application under a system overhead, provide clearance

CopelandTM Light by Stephan Copeland

product

description

Standard Arm



Shown with base

- · Standard Arm.
- 13 watt ENERGY STAR rated compact fluorescent bulb (equivalent of 75 watt incandescent bulb).
- Mounting option must be ordered separately.
- 20.75"h x 21.75"w (at 90° angle)
- Reaches height fo 29.75" when extended up and depth of 35.75" when extended out.

Compact Arm



Shown with base

- Compact Arm.
- 13 watt ENERGY STAR rated compact fluorescent bulb (equivalent of 60 watt incandescent bulb).
- Mounting option must be ordered separately.
- 16.25"h x 17.75"w (at 90° angle)
- Reaches height of 23.5" when extended up and depth of 28.75" when extended out.

Replacement bulb

 ENERGY STAR 13 watt replacement compact fluorescent bulb (fits compact and standard lights)

Mounting Options

Standard base

- · Standard base.
- To be used with standard arm only.



Compact base

- Compact base.
- To be used with compact arm only.



Table clamp

- To be used with either size arm.
- Works on desks of up to 13/4" thick.



Panel Mount, Morrison

- · Panel mount bracket for Morrison.
- To be used with either size arm.



Order Code Ordering Information

Example:	COPE-01-SV,COPE-01
	BASE-SV
CODE 01	Canaland light standar

•01- Copeland light standard arm in silver

COPE-01- Copeland standard base BASE-SV in silver

Specify:

- 1. Pattern number for arm
- Finish for arm
- Mounting option pattern number
- 4. Mounting option finish

Finish Options:

Silver (SV) Black (111)

Standard Light:

Light Bulb Information

- Ships with a 13 watt compact fluorescent light bulb. This is equivalent light output of a 75 watt incandescent light bulb.
- 13w/120v/2700K, UL listed, ENERGY STAR rated.
- An incandescent light bulb can also be used. 75 watt is the maximum.
- · See above for bulb replacement.

Compact Light:

- Ships with a 13 watt compact fluorescent light bulb. This is equivalent light output of a 60 watt incandescent light bulb.

 13w/120v/2700K, UL listed, ENERGY STAR rated.
- A "ceiling fan" incandescent bulb can also be used. 60 watt is the maximum.

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

Construction

Best of NeoCon 2005, Silver Award

Design Awards

Copeland TM Light by Stephan Copeland

product

description

Mounting Options

Panel Mount, Equity

- Panel mount bracket for Equity.
- To be used with either size arm.



Panel Mount, Reff

- Panel mount bracket for Reff.
- To be used with either size arm.



Panel Mount, Dividends

- Panel mount bracket for Dividends.
- To be used with either size arm.



Grommet Mount

• To be used with either size arm.



- Slat wall mount.
- To be used with either size arm.
- Can be used on all Knoll systems slat wall as Well as Orchestra® slat boards and load bars.



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

Order Code

Ordering Information

- 1. Pattern number for arm
- 2. Finish for arm

Specify:

- 3. Mounting option pattern number
- 4. Mounting option finish

Light Bulb Information

Standard Light:

- Ships with a 13 watt compact fluorescent light bulb. This is equivalent light output of a 75 watt incandescent light bulb.
- 13w/120v/2700K, UL listed, ENERGY STAR rated.
- An incandescent light bulb can also be used. 75 watt is the maximum.
- See above for bulb replacement.

Finish Options:

Silver (SV)

Black (111)

pattern no.	list price
COPE-PM-E-()	\$84.
COPE-PM-R-()	84.
COPE-PM-D-()	84.
	100
COPE-GRMT-()	102.
COPE-SLT-()	84.

Construction	Design Awards

Compact Light:

- Ships with a 13 watt compact fluorescent light bulb. This is equivalent light output of a 60 watt incandescent light bulb.
 13w/120v/2700K, UL listed, ENERGY STAR rated.
 A "ceiling fan" incandescent bulb can also be used. 60 watt is the maximum.
- the maximum.

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

Little Dipper and Big Dipper Lighting System

product	description	W	d	h	wgt.	bulb type watts
Big Dipper	 34" arm reach. 18 watt fluorescent tube that provides output equivalent to an ordinary 100 watt lamp. Applicable on virtually all systems. Four joints easily adjust lamp to needs of user. Shade adjusts to minimize glare and eyestrain. Matte black plastic. UL-listed. 	34"	3"	2"	3 lbs. 4 ozs.	Fluores- PL18 cent

19"

3"

2"

2 lbs. 8

ozs.

PL18

Fluores-

cent

Little Dipper



- 18 watt fluorescent tube that provides output equivalent to an ordinary 100 watt lamp.
- Applicable on virtually all systems.
- Three joints easily adjust lamp to needs of user.
- Shade adjusts to minimize glare and eyestrain.
- Matte black plastic.
- UL-listed.

Mounting Options	Desk-Mounted Bracket	3"	1 1/4"	33/4"	6 ozs.
	Load Bar-Mounted Bracket	$4^{1}/4''$	2"	3"	11 ozs.
	Panel-Mounted Bracket - Mid-run	4"	3"	31/2"	10 ozs.
	Panel-Mounted Bracket for Dividends	4"	3"	3 1/2"	10 ozs.
	Panel-Mounted Bracket for Reff - Mid Run	4"	3"	3 1/2"	10 ozs.
	Wall-Mounted Bracket	3 1/4"	21/2"	2.1/2"	12 ozs.

Order Code Ordering Information

Example: ORCH-BD ORCH-D-PMC ORCH-BD Big Dipper **ORCH-D-** Panel-mounted bracket, PMC corner

Specify:

Pattern number
 Mounting option pattern number

Mounting bracket: To specify appropriate panel-mounting brackets consult the KnollExtra Bracket Chart on page 11.

Construction

Constructed of fingerprint-resistant matte black plastic. 3"W x 12"D x 2"H arched shade includes full-length reflector to distribute light evenly over work area.

Compact 18-watt fluorescent tube offers light output equivalent to an ordinary 100-watt lamp, and provides approximately 10,000 hours of light. 7 foot black cord.

 ${\it Manufactured in Taiwan, Republic} \\ {\it of China.}$

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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 Order Confirmation Pricing Policies

All orders must be in writing. The product pattern number(s) contained on Seller's order acknowledgement shall be the final expression of the order.

A purchase order is not binding on Seller until Purchaser has received Seller's order confirmation or acknowledgment.

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

axes

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

Terms of Payment

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

programs, may not be canceled.

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. All shipments shall be tailgate deliveries. 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

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

Returns

The return of Products without a written authorization by Seller shall not be accepted. To receive authorization for Product return, please call Customer Service. All Products that are returned pursuant to a valid authorization shall be subject to a twenty-five percent (25%) of list restocking charge. Products not currently offered for sale by Seller (including COM) shall not be authorized for return. All returned Products must be unused, in original condition and in the original Seller 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.

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

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 shipment, Seller shall, upon prompt written notice, repair or replace, at its option and costs, the affected part or parts.

Product and Period of Warranty

Lifetime: Antenna Workspaces, AutoStrada, Calibre, 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, RPM and Sapper seating (except seating upholstery, textiles, leathers and finishes, see below).

10 Years: Antenna Workspaces, AutoStrada, Crinion Open Table, Reff Profiles wood components, Series 2 Veneer Front Storage, cascade edge worksurfaces, Wood Casegoods (Magnusson, 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 veneer products, Currents handcrank, Interaction Counterforce, Interaction crank-adjustable, and split-top mechanisms, KnollStudio, CPU storage and all

3 Years: Seating upholstery, textiles, leathers and finishes. Fabric boards textiles and Smokador Collection leathers.

2 Years: All other KnollExtra product

1 Year: Light ballasts, bulbs and power supply, seating upholstered armpads and soft armpads, wood casegoods upholstered surfaces.

This warranty does not apply to:

- Damage caused by a carrier other than the Seller.
- · Normal wear and tear or acts or omissions of parties other than Seller (including user modification, improper use or installation of Products).
- COM or other third party materials applied to Products.
- Products not installed by or under the auspices of a Knoll Dealer.
- Dramatic temperature variations or exposure to unusual conditions.
- Changes in surface finishes, including colorfastness due to aging or exposure to light.

 Except as specifically noted above, textiles and upholstery supplied by KnollTextiles (consult current KnollTextiles price list for applicable warranty). Natural variations occurring in wood, marble, and leather shall not be considered defects, and the Seller does not guarantee the colorfastness or matching of the colors, grains or textures, or surface hardness of such materials. The Seller also does not guarantee the colorfastness of fiberglass panel surfaces. THE EXPRESS WARRANTIES CONTAINED HEREIN ARE IN LIEU OF ALL OTHER WARRANTIES, EXPRESS OR IMPLIED, INCLUDING ANY WARRANTIES OF MERCHANTABILITY AND FITNESS FOR PARTICULAR PURPOSE AND ALL OTHER WARRANTIES ARISING FROM COURSE OF DEALING OR USAGE OF TRADE.

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

Delay/Force Majeure

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

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 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:

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

Limitations of Liability

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

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

General Ordering Information

The Products

This guide encompasses all standard products for this product group.

Sizes

Dimensions listed in this guide are indicated as:

H = height

W = width

D = depth

Dia. = diameter

Rad. = radius

Pricing

All prices shown are list.

How to Order

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

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

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

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

Mail all orders to:

Knoll, Inc.

1235 Water Street

East Greenville, PA 18041 Attention: Order Entry

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

Sustainability Statement

Sustainable design is a key component of Knoll's environmental focus. Our commitment to social responsibility and a healthy environment has prompted us to further articulate our longstanding environmental programs and, with encouragement and support from our colleagues in the industry, we have re-energized our focus on such "green" initiatives as life cycle analysis and LEEDTM 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."