

Price list

effective May 15, 2015

GSA price list available
Request at 1.800.366.6700
Contract # GS-28F-7017G



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Fit for the task

For many American workers, a 'typical day at the office' doesn't include an office. Their workplaces are as unique as the duties they perform.

Cramer serves these workers in challenging task environments, who often require seating with unique features for the demanding work they do.

- Clinical
- Laboratory
- Technical
- Command & Control
- Industrial
- Point of Service

Our line of task chairs and stools offers unparalleled strength, durability and versatility in these markets. And Cramer customers enjoy the same high quality level of service and attention to detail with every order.

When you choose Cramer seating, you can expect:

- **BUILT-TO-ORDER**
Each chair is made to order, designed to your exact specifications.
- **5 DAY LEAD TIMES**
Built-to-order doesn't mean you have to wait. Orders up to 30 units typically ship in five days. (Call regarding larger orders.)
- **SUPERIOR WARRANTIES**
We invite you to compare. We think you'll agree – our 10-year and 15-year, three-shift warranties are simply the best in the industry.
- **CUSTOMER CARE**
Our reps are always available to offer information, assistance or advice. Call them. You'll be glad you did.

Cramer Standard Terms and Conditions

5-Day lead-time: Cramer starts building your product as soon as your order has been accepted. The 5 working day lead-time program includes most products, fabric, and options from current price book. For orders greater than 30 units, please call Customer care for a current build schedule.

(Configurations not shown may require additional time.)

Authorized Dealers: Cramer works with authorized dealers to ensure the very best service and information. Call Cramer for an authorized dealer in your area. Possession of this price list does not constitute authority to sell products contained in this price list.

To Order: Please include the following with every order: purchase order number, quantity, model number, caster, upholstery and option code selection. In order to avoid errors or duplication, Cramer requires all purchase orders to be faxed, emailed or mailed. Your order is not considered binding until it has been accepted and acknowledged by Cramer.

(Configurations not shown may be subject to a \$50 specials charge on orders of 25 or less.)

Ordering Replacement Parts: Cramer can supply replacement seats, backs, casters, glides and other component parts. Please call Customer Care for additional information.

Additions or changes: Orders placed for 5-day lead-times are produced immediately and no changes or cancellations can be made. On extended lead-time orders, a written request must be submitted to add to, or make changes to, an order. This may affect your shipping date. Charges for changes or additions may apply as follows:

20 or more working days before shipping date	No Charge
15 to 19 working days before shipping date	20% of order value
5 to 15 working days before shipping date	70% of order value
Less than 5 working days before shipping	No changes or cancellations

SHIPPING

Shipping Charges: List prices include freight to any point within the contiguous 48 states. For orders shipped to locations outside of the continental US freight is included only to the port of embarkation. Most products are shipped knocked down (KD). Easy assembly – no tools required.

Specialty shipping: For an additional charge, you can request the following: fully assembled product, inside on-site delivery, on-site assembly or on-site installation. Call 1-800-366-6700 for a quote.

Claims for damage during shipping: Cramer uses freight carrier approved packaging materials and carefully handles all products. When your order arrives, please examine each item and note damages or shortages on your delivery receipt. If the shipping box is damaged, note this also. If you discover damage that was concealed, you must report it to the freight carrier and Cramer within 5 days of delivery.

To order by email: orders@cramerinc.com

Returns: All products are built to order. Products may be returned only with Cramer approval. You must put your MRA (Material Return Authorization) number on the outside of any returned package. Returned goods will be subject to a restocking charge and Cramer reserves the right to deny credit for any damages.

Standard terms of sale: 1% 10 days or net 30 days from the date of invoice. Credit approval required. Larger orders may require a down payment.

PRODUCT DESIGN

Cramer reserves the right to make changes in design and construction or discontinue products without prior notice. All dimensions are to be considered approximate. Weights shown are packaged weight and do not include optional accessories.

Prices are subject to change without notice.

CRAMER QUALITY ASSURANCE

The entire line of Cramer seating products meets or exceeds specifications, standards and test requirements for ANSI/BIFMA X5.1-2002, NSTA shipping requirements and California Technical Bulletins 117.

WARRANTY

This warranty applies only to products used under normal conditions by the original purchaser. Warranties do not apply to damage from neglect, abuse, normal wear and tear, or to products that have been modified by the user. Cramer supplied replacement parts must be used to retain warranty coverage.

Fabric, foam assembly and arm pads are warranted for three (3) years. The urethane skin and foam assembly on Rhino products are warranted for five (5) years.

Labor charges for repairs performed outside of the factory, or for installation of replacement parts, is the responsibility of the purchaser.

Cramer's liability is limited to repair or replacement, at Cramer's option, and cannot exceed the original invoice price. All labor charges must be pre-approved. Cramer is not liable for incidental or consequential damage arising in connection with the sale, use or serviceability of Cramer products. Repairs or replacements do not extend the original warranty period.

For warranty claims, contact Cramer Customer Care at 1-800-366-6700. For the fastest service, have the information from the label under the seat ready. This helps us to determine when the chair was manufactured and other specific details necessary to respond to your questions. This warranty is in lieu of other warranties expressly stated or implied.

For questions about our warranty, please call Customer Care at 1-800-366-6700 or email us at support@cramerinc.com.

EVER®

15
year
THREE-SHIFT
WARRANTY



Introducing **ever**® – the new standard for strength, versatility and sustainability. With the patent-pending Renewal™ replacement cushion system, you can easily remove and replace the seat cushions, increasing the longevity – and adaptability – of **ever**.

SPECIFICATIONS:

FEATURES:

- The die-cast aluminum frame guarantees strength and durability.
- The Renewal™ replacement cushion system accommodates the replacement or exchange of multiple cushion sizes on one universal frame; the cushions attach easily with quarter-turn locking fasteners actuated by a Renewal key attached to the bottom of the seat
- Cushion assemblies can be returned to Cramer at no charge for complete recycling
- Multiple cushion sizes fit a range of individuals
- Supports up to 400 lbs.
- The synchro-tilt mechanism provides a smooth, comfortable ride. With 1.7 degrees of back recline for every 1 degree of seat recline and multiple locking positions, it instantly accommodates a broad range of seated positions.
- Intuitive controls allow users to easily select multiple ergonomic postures.
- Generous lumbar support accommodates a variety of body types without adjustment
- 15-Year, Three-Shift Warranty
- **ever** has SCS Indoor Advantage Gold Certification and may help contribute toward LEED certification

CONSTRUCTION:

- 26" die-cast aluminum base
- Die-cast aluminum seat pan, frame and arm rests with metal-to-metal connections eliminates points of failure
- Durable, fiberglass-reinforced nylon seat and back assemblies
- High resiliency flame-retardant seat foam with a density of 2.4 lbs. per cubic foot
- Class 4 pneumatic cylinder: 1.12" diameter with a 17-4 taper top end for maximum strength
- Heat-bonded powder coat finish

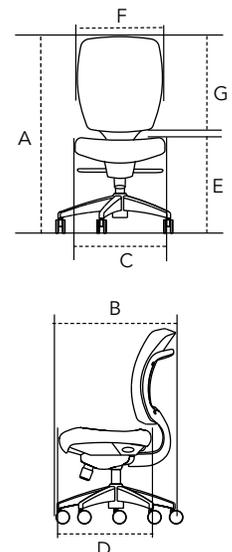
OPTIONS:

- Arms: An adjustable arm option (height range of 6" - 10", inside width range of 18.5" to 22") is available.
- Casters: universal 65MM dual wheel is standard. A hard wheel carpet only caster and non-rolling glides are also available.
- Adjustable 2" seat depth
- TB 133 Fire Code

DIMENSIONS:

MODEL#	MAXIMUM OVERALL DIMENSIONS		SEAT DIMENSIONS		SEAT HEIGHT FROM FLOOR WHEN SEATED E	BACK DIMENSIONS		WEIGHT LBS.
	A	B	C	D		F	G	
EMMD1	40.75	30.00	20.00	19.50	17.00 - 21.50	19.50	18.25	46-48
EMLD1	44.75	30.00	20.00	19.50	17.00 - 21.50	19.50	21.50	46-48
ELMD1	40.75	30.00	22.00	19.50	17.00 - 21.50	19.50	18.25	46-48
ELLD1	44.75	30.00	22.00	19.50	17.00 - 21.50	19.50	21.50	46-48

Dimensions listed in inches.
Adding arms will increase weight by 10 lbs.
Measurements are for standard mechanisms and can vary +/- .5".



PRICING:

Seat Size	Back Size	Adjustment Mechanism	Model Number	List prices by textile grades (see textile card for styles)					
				1	2	3	4	5	6
 medium seat	 medium back	Synchro	EMMD1	\$1,352	\$1,368	\$1,384	\$1,402	\$1,420	\$1,440
	 large back	Synchro	EMLD1	\$1,352	\$1,368	\$1,384	\$1,402	\$1,420	\$1,440
 large seat	 medium back	Synchro	ELMD1	\$1,352	\$1,368	\$1,384	\$1,402	\$1,420	\$1,440
	 large back	Synchro	ELLD1	\$1,352	\$1,368	\$1,384	\$1,402	\$1,420	\$1,440

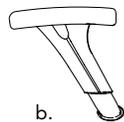
Synchro-tilt - seat height, chair tilt, seat depth (w/ optional seat depth adjustment)

Renewal™ Replacement Cushions

	medium back EBM		large back EBL			medium seat ESM			large seat ESL			
TEXTILE GRADE	1	2	3	4	5	6	7	8	9	10	11	12
BACK PRICE	\$196	\$203	\$210	\$217	\$224	\$231	\$239	\$247	\$255	\$263	\$271	\$279
SEAT PRICE	\$268	\$275	\$282	\$289	\$296	\$303	\$311	\$319	\$327	\$335	\$343	\$351

OPTIONS:

ORDER CODE	LIST PRICE	ORDER CODE	LIST PRICE
CASTERS		ENVIRONMENTS	
universal dual wheel.....standard*		n. TB 133	\$160
1. carpeted floor only	n/c	EXTRAS	
3. non-rolling glide	n/c	s. adjustable seat depth option	\$73
ARMS			
b. ever adjustable arms	\$230		



*Standard casters included unless different options are requested.

HOW TO ORDER:

MODEL NUMBER	TEXTILE CODE*	AVAILABLE OPTIONS CODE
<input type="text"/>	<input type="text"/>	<input type="text"/>

*Refer to Cramer Textile Offering for code. (COM priced at Grade 3)

EVER® STOOL

15
year
THREE-SHIFT
WARRANTY



The ever® stool takes intensive use to new heights. It has the same strength, versatility and sustainability of the ever chair and makes ever available at all workspace heights. Higher Ground. That's the ever stool.

SPECIFICATIONS:

FEATURES:

- The die-cast aluminum frame guarantees strength and durability.
- The Renewal™ replacement cushion system accommodates the replacement or exchange of multiple cushion sizes on one universal frame; the cushions attach easily with quarter-turn locking fasteners actuated by a Renewal key attached to the bottom of the seat
- Cushion assemblies can be returned to Cramer at no charge for complete recycling
- Multiple cushion sizes fit a range of individuals
- Supports up to 400 lbs.
- The synchro-tilt mechanism provides a smooth, comfortable ride. With 1.7 degrees of back recline for every 1 degree of seat recline and multiple locking positions, it instantly accommodates a broad range of seated positions.
- Intuitive controls allow users to easily select multiple ergonomic postures.
- Heavy duty collet-style adjustable foot ring
- Generous lumbar support accommodates a variety of body types without adjustment
- 15-Year, Three-Shift Warranty
- ever has SCS Indoor Advantage Gold Certification and may help contribute toward LEED certification

CONSTRUCTION:

- 26" die-cast aluminum base
- Die-cast aluminum seat pan, frame and arm rests with metal-to-metal connections eliminates points of failure
- Durable, fiberglass-reinforced nylon seat and back assemblies
- High resiliency flame-retardant seat foam with a density of 2.4 lbs. per cubic foot
- Class 4 pneumatic cylinder: 1.12" diameter with a 17-4 taper top end for maximum strength
- Heat-bonded powder coat finish

OPTIONS:

- Arms: An adjustable arm option (height range of 6" - 10", inside width range of 18.5" to 22") is available.
- Casters: universal 65MM dual wheel is standard. A hard wheel carpet only caster and non-rolling glides are also available.
- Desk, mid and high heights
- TB 133 Fire Code
- 23" rounded foot ring is standard.

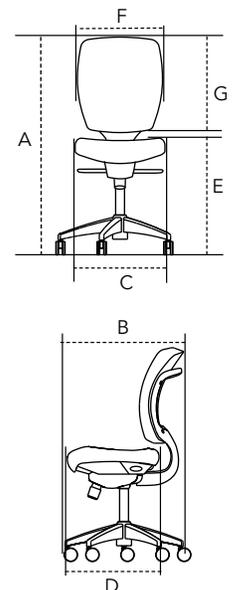
DIMENSIONS:

MODEL#	MAXIMUM OVERALL DIMENSIONS		SEAT DIMENSIONS		SEAT HEIGHT FROM FLOOR WHEN SEATED E	BACK DIMENSIONS		WEIGHT LBS.
	A	B	C	D		F	G	
EMMM1	50.50	30.00	20.00	19.50	24 - 31.5	19.50	18.25	46-48
EMLM1	54.50	30.00	20.00	19.50	24 - 31.5	19.50	21.50	46-48
ELMM1	50.50	30.00	22.00	19.50	24 - 31.5	19.50	18.25	46-48
ELLM1	54.50	30.00	22.00	19.50	24 - 31.5	19.50	21.50	46-48
EMMH1	54.00	30.00	20.00	19.50	26 - 36.5	19.50	18.25	46-48
EMLH1	58.00	30.00	20.00	19.50	26 - 36.5	19.50	21.50	46-48
ELMH1	54.00	30.00	22.00	19.50	26 - 36.5	19.50	18.25	46-48
ELLH1	58.00	30.00	22.00	19.50	26 - 36.5	19.50	21.50	46-48

Dimensions listed in inches.

Adding arms will increase weight by 10 lbs.

Measurements are for standard mechanisms and can vary +/- .5".



PRICING:

	Seat Size	Back Size	Adjustment Mechanism	Model Number	List prices by textile grades (see textile card for styles)					
					1	2	3	4	5	6
MID-HEIGHT	 medium seat	 medium back	Synchro	EMMM1	\$1,517	\$1,533	\$1,549	\$1,567	\$1,585	\$1,605
		 large back	Synchro	EMLM1	\$1,517	\$1,533	\$1,549	\$1,567	\$1,585	\$1,605
	 large seat	 medium back	Synchro	ELMM1	\$1,517	\$1,533	\$1,549	\$1,567	\$1,585	\$1,605
		 large back	Synchro	ELLM1	\$1,517	\$1,533	\$1,549	\$1,567	\$1,585	\$1,605
HIGH-HEIGHT	 medium seat	 medium back	Synchro	EMMH1	\$1,535	\$1,551	\$1,567	\$1,585	\$1,603	\$1,623
		 large back	Synchro	EMLH1	\$1,535	\$1,551	\$1,567	\$1,585	\$1,603	\$1,623
	 large seat	 medium back	Synchro	ELMH1	\$1,535	\$1,551	\$1,567	\$1,585	\$1,603	\$1,623
		 large back	Synchro	ELLH1	\$1,535	\$1,551	\$1,567	\$1,585	\$1,603	\$1,623

Synchro-tilt - seat height, chair tilt, seat depth

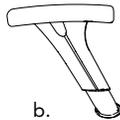
Renewal™ Replacement Cushions - see page 5 for pricing

OPTIONS:

ORDER CODE	LIST PRICE
CASTERS	
universal dual wheel.....standard*	
1. carpeted floor only.....n/c	
3. non-rolling glide.....n/c	
ARMS	
b. ever adjustable arms.....\$230	

ORDER CODE	LIST PRICE
ENVIRONMENTS	
n. TB 133.....\$160	

*Standard casters included unless different options are requested.



HOW TO ORDER:

MODEL NUMBER	TEXTILE CODE*	AVAILABLE OPTIONS CODE
<input type="text"/>	<input type="text"/>	<input type="text"/>
*Refer to Cramer Textile Offering for code. (COM priced at Grade 3)		

TRITON®

15
year
THREE-SHIFT
WARRANTY



When you need a chair that outlasts the most demanding environments, think Triton®. Triton's built-to-last construction provides unfailing performance and comfort round-the-clock, earning its reputation as the most durable chair on the market.

SPECIFICATIONS:

FEATURES:

- Heavy-duty steel seat and back guarantee multi-shift durability.
- Contoured molded seat with waterfall edge ensures 24-hour comfort
- Dynamic range of adjustments support the full range of seated postures from active forward-leaning to recline
- High performance sure-lock footring with 20" diameter (on stool heights)
- Supports up to 350 lbs.
- 15-Year, Three-Shift Warranty
- Triton has SCS Indoor Advantage Gold Certification and may help contribute toward LEED certification.

CONSTRUCTION:

- 26" die-cast aluminum base
- 16-gauge steel seat pan
- 16-gauge pressed steel inner back plate with an 18-gauge outer shell
- Integrated steel arm structure with metal-to-metal connections eliminates points of failure
- High resiliency flame-retardant 3" thick seat foam with a density of 2.4 lbs. per cubic foot
- Class 4 pneumatic cylinder: 1.12" diameter with a 17-4 taper top end for maximum strength
- Heat-bonded powder coat finish

OPTIONS:

- Arms: an intensive use fixed arm option; an adjustable arm option (height range of 6"-10" above seat, inside width range of 19.5"-23"); or a fully articulating arm option w/ slide (adds 3 locking pivot positions, and 2.5" of travel front to back).
- Casters: universal dual wheel is standard. A variety of other casters are also available.
- Rounded footring is standard. Flat surface (mid and high heights only) or fixed (desk height only) are also available.
- Desk, mid, high, and extended range heights
- Upholstered outer back
- Polished aluminum base
- TB 133 Fire Code
- Class 100 Cleanroom, ESD, or CR/ESD Combination
- FNEW83-269 E – includes 14-gauge steel seat pan

DIMENSIONS:

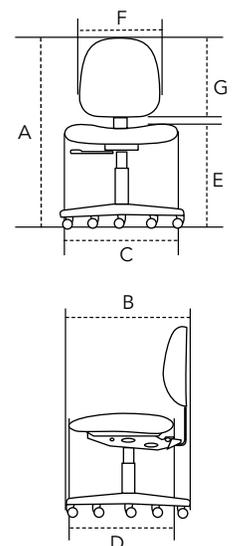
MODEL#	MAXIMUM OVERALL DIMENSIONS		SEAT DIMENSIONS		SEAT HEIGHT FROM FLOOR WHEN SEATED E	BACK DIMENSIONS		WEIGHT LBS.
	A	B	C	D		F	G	
TRMD4	39.00	27.50	19.50	19.50	15.75 - 21.00	17.25	15.00	51
TRMM4	46.50	27.50	19.50	19.50	21.25 - 28.75	17.25	15.00	56
TRMH4	51.50	27.50	19.50	19.50	23.50 - 34.00	17.25	15.00	57
TRLD4	42.00	27.50	19.50	19.50	15.75 - 21.00	18.00	18.00	56
TRLM4	49.50	27.50	19.50	19.50	21.25 - 28.75	18.00	18.00	61
TRLH4	54.50	27.50	19.50	19.50	23.50 - 34.00	18.00	18.00	62

Dimensions listed in inches.

Adding arms will increase weight by 10 lbs.

Measurements are for standard mechanisms and can vary +/- .5".

Seat slider and arm options can increase overall height and seat height .25" -1"



PRICING:

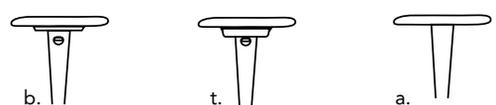
Chair Style	Back Size	Adjustment Mechanism	Model Number	List prices by textile grades (see textile card for styles)						
				1	2	3	4	5	6	ESD*
 desk-height	 medium back	4 Way	TRMD4	\$979	\$995	\$1,011	\$1,029	\$1,047	\$1,067	\$1,124
		6 Way	TRMD6	\$1,046	\$1,062	\$1,078	\$1,096	\$1,114	\$1,134	\$1,191
		7 Way	TRMD7	\$1,100	\$1,116	\$1,132	\$1,150	\$1,168	\$1,188	\$1,245
	 large back	4 Way	TRLD4	\$1,054	\$1,070	\$1,086	\$1,104	\$1,122	\$1,142	\$1,199
		6 Way	TRLD6	\$1,112	\$1,128	\$1,144	\$1,162	\$1,180	\$1,200	\$1,257
		7 Way	TRLD7	\$1,172	\$1,188	\$1,204	\$1,222	\$1,240	\$1,260	\$1,317
 mid-height	 medium back	4 Way	TRMM4	\$1,073	\$1,089	\$1,105	\$1,123	\$1,141	\$1,161	\$1,218
	 large back	4 Way	TRLM4	\$1,134	\$1,150	\$1,166	\$1,184	\$1,202	\$1,222	\$1,279
 high-height	 medium back	4 Way	TRMH4	\$1,090	\$1,106	\$1,122	\$1,140	\$1,158	\$1,178	\$1,235
	 large back	4 Way	TRLH4	\$1,150	\$1,166	\$1,182	\$1,200	\$1,218	\$1,238	\$1,295

4 Way - Seat Height, Back Height, Back Angle, Seat Angle
 6 Way - Seat Height, Back Height, Back Angle, Seat Angle, Chair Tilt, Forward Tilt Limiter
 7 Way - Seat Height, Back Height, Back Angle, Seat Angle, Chair Tilt, Forward Tilt Limiter, Seat Depth

*Must indicate ESD textile code AND option code q below for chair to perform as ESD

OPTIONS:

ORDER CODE	LIST PRICE	ORDER CODE	LIST PRICE
CASTERS		FOOTRINGS	
	universal dual wheel.....standard*		high performance rounded footingstandard*
1.	carpeted floor onlyn/c	x.	high performance flat surface footing\$38
3.	non-rolling gliden/c	c.	fixed footing (desk height only)\$48
4.	hard surface single wheel\$66		
10.	hard surface single wheel with 3" diameter\$66		
ARMS		ENVIRONMENTS	
b.	adjustable arms\$160	n.	TB 133\$91
t.	articulating arms w/slide\$177	p.	cleanroom (must choose a vinyl)\$65
a.	intensive use fixed arms\$210	q.	ESD (must choose ESD textile)**\$170
		r.	cleanroom/ESD (must choose ESD vinyl)**\$195
		z.	FNEW (if adding arms must choose a. option)\$103
		EXTRAS	
		e.	polished aluminum base\$30
		k.	upholstered outer back\$80
		m.	extended range cylinder (approx. 21.25" - 31.25") (cylinder upcharge added to mid-height price).....\$12



*Standard casters and footings included unless different options are requested.
 **Not available with 7 way mechanism

HOW TO ORDER:

MODEL NUMBER	TEXTILE CODE*	AVAILABLE OPTIONS CODE
<input type="text"/>	<input type="text"/>	<input type="text"/>
*Refer to Cramer Textile Offering for code. (COM priced at Grade 3)		

TRITON®MAX

15
year
THREE-SHIFT
WARRANTY



Triton®Max is the heavyweight champion. With its 14-gauge steel construction, oversized base, and wider seat, there's no contest. And based on population statistics, many of your employees may need its superior strength and more generous proportions.

SPECIFICATIONS:

FEATURES:

- Generous size and strength supports workers who need extra space.
- Capable of delivering high performance in round-the-clock use
- 23" extra-wide contoured molded seat with waterfall edge ensures 24-hour comfort
- Dynamic range of adjustments support the full range of seated postures from active forward-leaning to recline
- Supports up to 500 lbs.
- 15-Year, Three-Shift Warranty
- TritonMax has SCS Indoor Advantage Gold Certification and may help contribute toward LEED certification
- seat, inside width range of 20.5"-23"); or a fully articulating arm option w/ slide (adds 3 locking pivot positions, and 2.5" of travel front to back).
- Casters: universal dual wheel is standard. A variety of other casters are also available.
- Rounded footring is standard. Flat surface (mid and high heights only) or fixed (desk height only) also available.
- Desk, mid, high, and extended range heights
- Upholstered outer back
- Extra large back (desk height only)
- 28" polished aluminum base
- TB 133 Fire Code
- Class 100 Cleanroom, ESD, or CR/ESD Combination
- 23" rounded foot ring is standard.

CONSTRUCTION:

- 28" die-cast aluminum base
- 14-gauge steel seat pan
- 16-gauge pressed steel inner back plate with a 18-gauge outer shell
- Integrated steel arm structure with metal-to-metal connections eliminates points of failure
- High resiliency flame-retardant 3.25" thick seat foam with a density of 2.4 lbs. per cubic foot
- Class 4 pneumatic cylinder: 1.12" diameter with a 17-4 taper top end for maximum strength
- Heat-bonded powder coat finish

OPTIONS:

- Arms: an adjustable arm option (height range of 6"-10" above

DIMENSIONS:

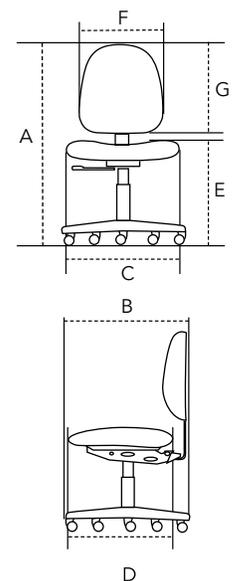
MODEL#	MAXIMUM OVERALL DIMENSIONS		SEAT DIMENSIONS		SEAT HEIGHT FROM FLOOR WHEN SEATED E	BACK DIMENSIONS		WEIGHT LBS.
	A	B	C	D		F	G	
TMLD4	42.00	29.50	23.00	20.00	15.75 - 21.00	18.00	18.00	61
TMLM4	49.50	29.50	23.00	20.00	21.25 - 28.75	18.00	18.00	66
TMLH4	54.50	29.50	23.00	20.00	23.50 - 34.00	18.00	18.00	67
TMXD4	48.50	29.50	23.00	20.00	15.75 - 21.00	22.00	24.75	64

Dimensions listed in inches.

Adding arms will increase weight by 10 lbs.

Measurements are for standard mechanisms and can vary +/- .5".

Seat slider and arm options can increase overall height and seat height .25" -1"



PRICING:

Chair Style	Back Size	Adjustment Mechanism	Model Number	List prices by textile grades (see textile card for styles)						
				1	2	3	4	5	6	ESD*
 desk-height	 large back	4 Way	TMLD4	\$1,246	\$1,262	\$1,278	\$1,296	\$1,314	\$1,334	\$1,391
		6 Way	TMLD6	\$1,310	\$1,326	\$1,342	\$1,360	\$1,378	\$1,398	\$1,455
		7 Way	TMLD7	\$1,361	\$1,377	\$1,393	\$1,411	\$1,429	\$1,449	\$1,506
	 x large back	4 Way	TMXD4	\$1,620	\$1,636	\$1,652	\$1,670	\$1,688	\$1,708	\$1,765
		6 Way	TMXD6	\$1,685	\$1,701	\$1,717	\$1,735	\$1,753	\$1,773	\$1,830
		7 Way	TMXD7	\$1,734	\$1,750	\$1,766	\$1,784	\$1,802	\$1,822	\$1,879
 mid-height	 large back	4 Way	TMLM4	\$1,326	\$1,342	\$1,358	\$1,376	\$1,394	\$1,414	\$1,471
 high-height	 large back	4 Way	TMLH4	\$1,340	\$1,356	\$1,372	\$1,390	\$1,408	\$1,428	\$1,485

4 Way - Seat Height, Back Height, Back Angle, Seat Angle
 6 Way - Seat Height, Back Height, Back Angle, Seat Angle, Chair Tilt, Forward Tilt Limiter
 7 Way - Seat Height, Back Height, Back Angle, Seat Angle, Chair Tilt, Forward Tilt Limiter, Seat Depth

*Must indicate ESD textile code AND option code q below for chair to perform as ESD

OPTIONS:

ORDER CODE	LIST PRICE	ORDER CODE	LIST PRICE
CASTERS		FOOTRINGS	
	universal dual wheel.....standard*		high performance rounded footing.....standard*
1.	carpeted floor only.....n/c	x.	high performance flat surface footing.....\$38
3.	non-rolling glide.....n/c	c.	fixed footing (desk height only).....\$48
4.	hard surface single wheel.....\$66		
10.	hard surface single wheel with 3" diameter.....\$66		
ARMS		ENVIRONMENTS	
b.	adjustable arms.....\$160	n.	TB 133.....\$91
t.	articulating arms w/slide.....\$177	p.	cleanroom (must choose a vinyl).....\$65
		q.	ESD (must choose ESD textile)**.....\$170
		r.	cleanroom/ESD (must choose ESD vinyl)**.....\$195
		EXTRAS	
		g.	28" polished aluminum base.....\$32
		k.	upholstered outer back.....\$80
		m.	extended range cylinder (approx. 21.25" - 31.25") (cylinder upcharge added to mid-height price).....\$30



*Standard casters and footings included unless different options are requested.
 **Not available with 7 way mechanism.

HOW TO ORDER:

MODEL NUMBER	TEXTILE CODE*	AVAILABLE OPTIONS CODE
<input type="text"/>	<input type="text"/>	<input type="text"/>
*Refer to Cramer Textile Offering for code. (COM priced at Grade 3)		

TRITON[®]PLUS

15
year
THREE-SHIFT
WARRANTY



Need the unfailing performance of Triton[®] and the superior surface and comfort of Rhino[™]Plus? You can have them both, with the same great warranty, in Triton[®]Plus. It just doesn't get any better.

SPECIFICATIONS:

FEATURES:

- Patented* RhinoPlus combination of urethane and molded foam provides a comfortable seat; resists punctures, tears, and virtually all spills; and cleans easily with bleach or ethanol
- Textured surface prevents slipping
- Heavy-duty steel seat and back guarantee multi-shift durability
- Contoured molded seat with waterfall edge ensures 24-hour comfort
- Dynamic range of adjustments support the full range of seated postures from active forward-leaning to recline
- High performance sure-lock footring with 20" diameter (on stool heights)
- Supports up to 350 lbs
- 15-Year, Three-Shift Warranty
- TritonPlus has SCS Indoor Advantage Gold Certification and may help contribute toward LEED certification.

CONSTRUCTION:

- 26" die-cast aluminum base
- 16-gauge steel seat pan
- 16-gauge pressed steel inner back plate with an 18-gauge outer shell
- Integrated steel arm structure with metal-to-metal connections eliminates points of failure
- High resiliency flame-retardant 3" thick seat foam with a density of 2.4 lbs. per cubic foot

- Rhino urethane properties: tear strength of 17.7 kgF, puncture resistance of 9.9 kgF, stretch of 660%, abrasion resistance of 25,000, and a Ross Flex rating of 150,000 flexes
- Class 4 pneumatic cylinder: 1.12" diameter with a 17-4 taper top end for maximum strength
- Heat-bonded powder coat finish

OPTIONS:

- Arms: an intensive use fixed arm option; an adjustable arm option (height range of 6"-10" above seat, inside width range of 19.5"-23"); or a fully articulating arm option w/ slide (adds 3 locking pivot positions, and 2.5" of travel front to back).
- Casters: universal dual wheel is standard. A variety of other casters are also available.
- Rounded footring is standard. Flat surface (mid and high heights only) or fixed (desk height only) are also available.
- Desk, mid, high, and extended range heights
- Polished aluminum base
- Class 100 Cleanroom, ESD, or CR/ESD Combination (ESD option available in 292 Night only)
- FNEW83-269 E – includes 14-gauge steel seat pan

*U.S. Patent No. 6528002

DIMENSIONS:

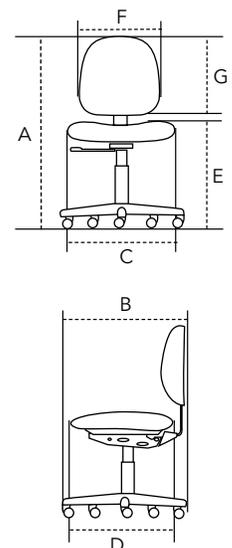
MODEL#	MAXIMUM OVERALL DIMENSIONS		SEAT DIMENSIONS		SEAT HEIGHT FROM FLOOR WHEN SEATED E	BACK DIMENSIONS		WEIGHT LBS.
	A	B	C	D		F	G	
TPMD4	39.00	27.50	19.50	19.50	15.75 - 21.00	17.25	15.00	51
TPMM4	46.50	27.50	19.50	19.50	21.25 - 28.75	17.25	15.00	56
TPMH4	51.50	27.50	19.50	19.50	23.50 - 34.00	17.25	15.00	57
TPLD4	42.00	27.50	19.50	19.50	15.75 - 21.00	18.00	18.00	56
TPLM4	49.50	27.50	19.50	19.50	21.25 - 28.75	18.00	18.00	61
TPLH4	54.50	27.50	19.50	19.50	23.50 - 34.00	18.00	18.00	62

Dimensions listed in inches.

Adding arms will increase weight by 10 lbs.

Measurements are for standard mechanisms and can vary +/- .5".

Seat slider and arm options can increase overall height and seat height .25" -1"



PRICING:

Chair Style	Back Size	Adjustment Mechanism	Model Number	list price
				(choose from 292 Night, 207 Lake, 219 Stone, 225 Wood)
 desk-height	 medium back	4 Way	TPMD4	\$1,084
		6 Way	TPMD6	\$1,135
		7 Way	TPMD7	\$1,190
	 large back	4 Way	TPLD4	\$1,142
		6 Way	TPLD6	\$1,210
		7 Way	TPLD7	\$1,263
 mid-height	 medium back	4 Way	TPMM4	\$1,162
	 large back	4 Way	TPLM4	\$1,230
 high-height	 medium back	4 Way	TPMH4	\$1,210
	 large back	4 Way	TPLH4	\$1,252

4 Way - Seat Height, Back Height, Back Angle, Seat Angle
 6 Way - Seat Height, Back Height, Back Angle, Seat Angle, Chair Tilt, Forward Tilt Limiter
 7 Way - Seat Height, Back Height, Back Angle, Seat Angle, Chair Tilt, Forward Tilt Limiter, Seat Depth

*Must indicate ESD textile code AND option code q below for chair to perform as ESD

OPTIONS:

ORDER CODE	LIST PRICE	ORDER CODE	LIST PRICE
CASTERS		FOOTRINGS	
	universal dual wheel.....standard*		high performance rounded footingstandard*
1.	carpeted floor only.....n/c	x.	high performance flat surface footing\$38
3.	non-rolling gliden/c	c.	fixed footing (desk height only)\$48
4.	hard surface single wheel\$66		
10.	hard surface single wheel with 3" diameter\$66	ENVIRONMENTS	
		p.	cleanroom.....\$65
		q.	ESD (only available in 292 night)**\$170
		r.	cleanroom/ESD (only available in 292 night)**\$195
		z.	FNEW (if adding arms must choose a. option).....\$103
		EXTRAS	
		e.	polished aluminum base\$30
		m.	extended range cylinder (approx. 21.25" - 31.25") (cylinder upcharge added to mid-height price).....\$30

*Standard casters and footings included unless different options are requested.
 **Not available with 7 way mechanism.

HOW TO ORDER:

MODEL NUMBER	TEXTILE CODE*	AVAILABLE OPTIONS CODE
<input type="text"/>	<input type="text"/>	<input type="text"/>
*Refer to Cramer Textile Offering for code. (COM priced at Grade 3)		

RHINO PLUS™



This stool is built to withstand wear-and-tear from the inside out, providing a unique seating solution for the science, technology and healthcare fields. The patented Rhino Plus™ combines urethane with molded foam, creating an unparalleled blend of durability and comfort.

SPECIFICATIONS:

FEATURES:

- Patented* RhinoPlus combination of urethane and molded foam provides a comfortable seat; resists punctures, tears, and virtually all spills; and cleans easily with bleach or ethanol.
- Textured surface prevents slipping
- The steel inner structure stands up to wear-and-tear throughout multiple shifts
- Contoured molded seat with waterfall edge ensures 24-hour comfort
- Dynamic range of adjustments support the full range of seated postures from active forward-leaning to recline
- High performance sure-lock footring with 20" diameter (on stool heights)
- Supports up to 350 lbs.
- 10-Year, Three-Shift Warranty
- RhinoPlus has SCS Indoor Advantage Gold Certification and may help contribute toward LEED certification.

CONSTRUCTION:

- 26" fiberglass-reinforced nylon base
- 16-gauge steel seat pan
- Integrated steel arm structure with metal-to-metal connections eliminates points of failure
- High resiliency flame-retardant 3" thick seat foam with a density of 2.4 lbs. per cubic foot

- Rhino urethane properties: tear strength of 17.7 kgF, puncture resistance of 9.9 kgF, stretch of 660%, abrasion resistance of 25,000, and a Ross Flex rating of 150,000 flexes
- Class 4 pneumatic cylinder: 1.12" diameter with a 17-4 taper top end for maximum strength
- Heat-bonded powder coat finish

OPTIONS:

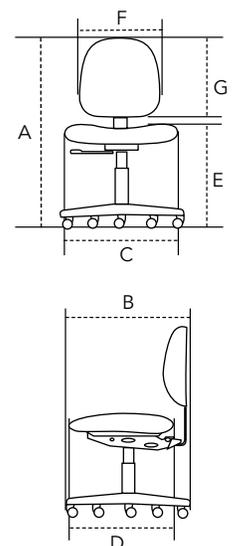
- Arms: an intensive use fixed arm option; an adjustable arm option (height range of 6"-10" above seat, inside width range of 19.5"-23"); or a fully articulating arm option w/ slide (adds 3 locking pivot positions, and 2.5" of travel front to back).
- Casters: universal dual wheel is standard. A variety of other casters are also available.
- Rounded footring is standard. Flat surface (mid and high heights only) or fixed (desk height only) are also available.
- Desk, mid, high, and extended range heights
- Painted or polished aluminum base
- Class 100 Cleanroom, ESD, or CR/ESD Combination (ESD available in 292 Night only)

*U.S. Patent No. 6528002

DIMENSIONS:

MODEL#	MAXIMUM OVERALL DIMENSIONS		SEAT DIMENSIONS		SEAT HEIGHT FROM FLOOR WHEN SEATED E	BACK DIMENSIONS		WEIGHT LBS.
	A	B	C	D		F	G	
RPM2	37.50	27.50	20.00	19.50	16.50 - 21.75	16.75	15.00	32
RPM3	45.25	27.50	20.00	19.50	21.25 - 28.75	16.75	15.00	34
RPM4	50.00	27.50	20.00	19.50	23.25 - 33.75	16.75	15.00	35

Dimensions listed in inches.
 Adding arms will increase weight by 10 lbs.
 Measurements are for standard mechanisms and can vary +/- .5".
 Seat slider and arm options can increase overall height and seat height .25" -1"



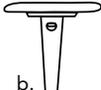
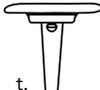
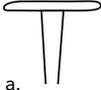
PRICING :

Chair Style	Back Size	Adjustment Mechanism	Model Number	list price (choose from 292 Night, 207 Lake, 219 Stone, 225 Wood)
 desk-height	 medium back	2 Way	RPMD2	\$733
		4 Way	RPMD4	\$823
		6 Way	RPMD6	\$886
		7 Way	RPMD7	\$936
 mid-height	 medium back	2 Way	RPMM2	\$822
		4 Way	RPMM4	\$909
		6 Way	RPMM6	\$972
		7 Way	RPMM7	\$1,024
 high-height	 medium back	2 Way	RPMH2	\$837
		4 Way	RPMH4	\$927

2 Way - Seat Height, Back Depth
 4 Way - Seat Height, Back Height, Back Angle, Seat Angle
 6 Way - Seat Height, Back Height, Back Angle, Seat Angle, Chair Tilt, Forward Tilt Limiter
 7 Way - Seat Height, Back Height, Back Angle, Seat Angle, Chair Tilt, Forward Tilt Limiter, Seat Depth

*Must indicate ESD textile code AND option code q below for chair to perform as ESD

OPTIONS :

ORDER CODE	LIST PRICE	ORDER CODE	LIST PRICE
CASTERS		FOOTRINGS	
	universal dual wheel.....standard*		high performance rounded footingstandard*
1.	carpeted floor onlyn/c	x.	high performance flat surface footing\$38
3.	non-rolling gliden/c	c.	fixed footing (desk height only)\$48
4.	hard surface single wheel\$66		
9.	weight activated brakes when seated.....\$110		ENVIRONMENTS
10.	hard surface single wheel with 3" diameter\$66	p.	cleanroom\$90
		q.	ESD (available only in 292 Night)**.....\$230
	ARMS	r.	cleanroom/ESD (available only in 292 Night)**\$260
b.	adjustable arms\$160		
t.	articulating arms w/slide\$177		EXTRAS
a.	intensive use fixed arms\$210	d.	painted aluminum base\$53
		e.	polished aluminum base\$78
		m.	extended range cylinder (approx. 21.25" - 31.25") (cylinder upcharge added to mid-height price).....\$30
	  		

*Standard casters and footings included unless different options are requested.
 **Not available with 7 way mechanism.

HOW TO ORDER:

MODEL NUMBER	TEXTILE CODE*	AVAILABLE OPTIONS CODE
<input style="width: 40px; height: 20px; border: 1px solid black;" type="text"/>	<input style="width: 40px; height: 20px; border: 1px solid black;" type="text"/>	<input style="width: 40px; height: 20px; border: 1px solid black;" type="text"/> <input style="width: 40px; height: 20px; border: 1px solid black;" type="text"/> <input style="width: 40px; height: 20px; border: 1px solid black;" type="text"/> <input style="width: 40px; height: 20px; border: 1px solid black;" type="text"/>
*Refer to Cramer Textile Offering for code. (COM priced at Grade 3)		

RHINO PLUS™ ROUND STOOL



Work in a laboratory or healthcare environment is challenging. The Rhino Plus™ Round Stool, with its patented RhinoPlus upholstery, provides cushioned comfort while resisting punctures, tears, and virtually all spills. RhinoPlus Round Stool is the premier exam stool on the market.

SPECIFICATIONS:

FEATURES:

- Tough, dependable, trouble-free seating anywhere you need it
- Texture provides a non-slip surface
- Our patented* RhinoPlus combination of urethane and foam provides a comfortable seat; resists punctures, tears, and virtually all spills; and cleans easily
- No chair back to get in the way in tight workspaces
- Hand or foot-activated height adjustment, accessible from any direction
- High performance sure-lock footring with 20" diameter (on hand-activated stool heights)
- Supports up to 350 lbs.
- 10-Year, Three-Shift Warranty

CONSTRUCTION:

- 16-gauge steel seat pan
- 23" fiberglass-reinforced nylon base (hand-activated); 23" die-cast aluminum base (foot-activated)
- High resiliency flame-retardant 2.5" thick seat foam with a density of 2.4 lbs. per cubic foot

- Rhino urethane properties: tear strength of 17.7 kgF, puncture resistance of 9.9 kgF, stretch of 660%, abrasion resistance of 25,000, and a Ross Flex rating of 150,000 flexes
- Class 4 pneumatic cylinder
- Heat-bonded powder coat finish

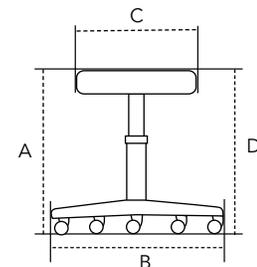
OPTIONS:

- Casters – universal dual wheel is standard. A variety of other casters are also available.
- Rounded footring is standard. Flat surface is also available. Footrings are only available on hand-activated, mid and high-height stools.
- Painted or polished aluminum base
- Desk, mid, high, and extended range heights
- Class 100 Cleanroom option

*U.S. Patent No. 6528002

DIMENSIONS:

MODEL#	MAXIMUM OVERALL DIMENSIONS		SEAT DIMENSIONS C	SEAT HEIGHT FROM FLOOR WHEN SEATED D	WEIGHT LBS.
	A	B			
RSOD1	20.50	24.50	16.00	15.50 - 20.75	23
RSOM1	27.75	24.50	16.00	20.25 - 27.75	25
RSOH1	32.75	24.50	16.00	22.75 - 32.75	26
RSOF1	23.00	24.50	16.00	17.25 - 22.25	23
RSOG1	29.50	24.50	16.00	21.25 - 28.50	25



Dimensions listed in inches.

RHINO PLUS™ ROUND STOOL

PRICING:

Chair Style	Activation Type	Adjustment Mechanism	Model Number	list price (choose from 292 Night, 225 Wood or 207 Lake)
 desk-height	hand	1 Way	RSOD1	\$467
	foot	1 Way	RSOF1	\$690
 mid-height	hand	1 Way	RSOM1	\$555
	foot	1 Way	RSOG1	\$713
 high-height	hand	1 Way	RSOH1	\$568

1 Way Adjustment - Seat Height

OPTIONS:

ORDER CODE	LIST PRICE	ORDER CODE	LIST PRICE
CASTERS		ENVIRONMENTS	
universal dual wheel	standard*	p. cleanroom	\$65
1. carpeted floor only	n/c	EXTRAS	
3. non-rolling glide	n/c	d. painted aluminum base (standard on foot-activated models)	\$53
4. hard surface single wheel	\$66	e. polished aluminum base	\$78
7. weight-activated brakes when not seated	\$88	m. extended range cylinder (approx. 20.25" - 30.25")**	\$30
9. weight-activated brakes when seated	\$110		
10. hard surface single wheel with 3" diameter	\$66		
FOOTRINGS			
high performance rounded footring	standard*		
x. high performance flat surface footring**	\$38		
c. fixed footring (desk height only)**	\$48		

*Standard casters and footrings included unless different options are requested.

**Footrings and extended range cylinders are available on hand activated models only.

HOW TO ORDER:

MODEL NUMBER	TEXTILE CODE*	AVAILABLE OPTIONS CODE
<input type="text"/>	<input type="text"/>	<input type="text"/>
*Refer to Cramer Textile Offering for code. (COM priced at Grade 3)		

FUSION®

10
year
THREE-SHIFT
WARRANTY



If you need task seating that can withstand the rigors of multiple shifts while meeting the specific requirements of the science, technology, and healthcare fields, Fusion® is your versatile, durable choice.

SPECIFICATIONS:

FEATURES:

- Heavy-duty steel seat for multi-shift durability
- The steel inner structure stands up to wear-and-tear throughout multiple shifts
- Contoured molded seat with waterfall edge ensures 24-hour comfort
- Dynamic range of adjustments support the full range of seated postures from active forward-leaning to recline
- High performance sure-lock footring with 20" diameter (on stool heights)
- Supports up to 350 lbs.
- 10-Year, Three-Shift Warranty
- Fusion has SCS Indoor Advantage Gold Certification and may help contribute toward LEED certification.

CONSTRUCTION:

- 26" fiberglass-reinforced nylon base
- 16-gauge steel seat pan
- Integrated steel arm structure with metal-to-metal connections eliminates points of failure

- High resiliency flame-retardant 3" thick seat foam with a density of 2.4 lbs. per cubic foot
- Class 4 pneumatic cylinder: 1.12" diameter with a 17-4 taper top end for maximum strength
- Heat-bonded powder coat finish

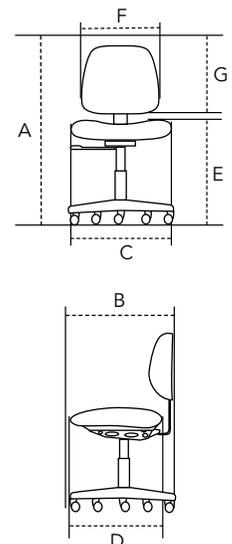
OPTIONS:

- Arms: an intensive use fixed arm option; an adjustable arm option (height range of 6"-10" above seat, inside width range of 19.5"-23"); or a fully articulating arm option w/ slide (adds 3 locking pivot positions, and 2.5" of travel front to back).
- Casters: universal dual wheel is standard. A variety of other casters are also available.
- Rounded footring is standard. Flat surface (mid and high heights only) or fixed (desk height only) are also available.
- Desk, mid, high, and extended range heights
- Painted or polished aluminum base
- TB 133 Fire Code
- Class 100 Cleanroom, ESD, or CR/ESD Combination

DIMENSIONS:

MODEL#	MAXIMUM OVERALL DIMENSIONS		SEAT DIMENSIONS		SEAT HEIGHT FROM FLOOR WHEN SEATED E	BACK DIMENSIONS		WEIGHT LBS.
	A	B	C	D		F	G	
FSMD4	41.50	27.50	19.50	19.50	15.75 - 21.00	16.25	14.75	32
FSMM4	47.75	27.50	19.50	19.50	20.50 - 28.00	16.25	14.75	34
FSMH4	52.75	27.50	19.50	19.50	22.50 - 33.00	16.25	14.75	35
FSLD4	43.25	27.50	19.50	19.50	15.75 - 21.00	17.50	19.00	34
FSLM4	49.50	27.50	19.50	19.50	20.50 - 28.00	17.50	19.00	35
FSLH4	54.50	27.50	19.50	19.50	22.50 - 33.00	17.50	19.00	37

Dimensions listed in inches.
 Adding arms will increase weight by 10 lbs.
 Measurements are for standard mechanisms and can vary +/- .5".
 Seat slider and arm options can increase overall height and seat height .25" -1"



PRICING:

Chair Style	Back Size	Adjustment Mechanism	Model Number	List prices by textile grades (see textile card for styles)						
				1	2	3	4	5	6	ESD*
 desk-height	 medium back	4 Way	FSMD4	\$779	\$795	\$811	\$829	\$847	\$867	\$924
		6 Way	FSMD6	\$844	\$860	\$876	\$894	\$912	\$932	\$989
		7 Way	FSMD7	\$895	\$911	\$927	\$945	\$963	\$983	\$1,040
	 large back	4 Way	FSLD4	\$866	\$882	\$898	\$916	\$934	\$954	\$1,011
		6 Way	FSLD6	\$933	\$949	\$965	\$983	\$1,001	\$1,021	\$1,078
		7 Way	FSLD7	\$986	\$1,002	\$1,018	\$1,036	\$1,054	\$1,074	\$1,131
 mid-height	 medium back	4 Way	FSMM4	\$869	\$885	\$901	\$919	\$937	\$957	\$1,014
		6 Way	FSMM6	\$934	\$950	\$966	\$984	\$1,002	\$1,022	\$1,079
		7 Way	FSMM7	\$985	\$1,001	\$1,017	\$1,035	\$1,053	\$1,073	\$1,130
	 large back	4 Way	FSLM4	\$960	\$976	\$992	\$1,010	\$1,028	\$1,048	\$1,105
		6 Way	FSLM6	\$1,027	\$1,043	\$1,059	\$1,077	\$1,095	\$1,115	\$1,172
		7 Way	FSLM7	\$1,079	\$1,095	\$1,111	\$1,129	\$1,147	\$1,167	\$1,224
 high-height	 medium back	4 Way	FSMH4	\$888	\$904	\$920	\$938	\$956	\$976	\$1,033
	 large back	4 Way	FSLH4	\$980	\$996	\$1,012	\$1,030	\$1,048	\$1,068	\$1,125

4 Way - Seat Height, Back Height, Back Angle, Seat Angle
 6 Way - Seat Height, Back Height, Back Angle, Seat Angle, Chair Tilt, Forward Tilt Limiter
 7 Way - Seat Height, Back Height, Back Angle, Seat Angle, Chair Tilt, Forward Tilt Limiter, Seat Depth

*Must indicate ESD textile code AND option code q below for chair to perform as ESD

OPTIONS:

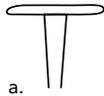
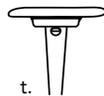
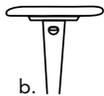
ORDER CODE LIST PRICE

CASTERS

- universal dual wheel.....standard***
1. carpeted floor only.....n/c
 3. non-rolling gliden/c
 4. hard surface single wheel\$66
 9. weight activated brakes when seated.....\$110
 10. hard surface single wheel with 3" diameter\$66

ARMS

- b. adjustable arms\$160
- t. articulating arms w/slide\$177
- a. intensive use fixed arms\$210



ORDER CODE LIST PRICE

FOOTRINGS

- high performance rounded footingstandard***
- x. high performance flat surface footing\$38
 - c. fixed footing (desk height only)\$48

ENVIRONMENTS

- n. TB 133\$91
- p. cleanroom (must choose a vinyl)\$90
- q. ESD (must choose ESD textile)**\$230
- r. cleanroom/ESD (must choose ESD vinyl)**\$260

EXTRAS

- d. painted aluminum base\$53
- e. polished aluminum base\$78
- k. upholstered outer back\$80
- m. extended range cylinder (approx. 20.50" - 30.50")
(cylinder upcharge added to mid-height price).....\$30

*Standard casters and footrings included unless different options are requested.
 **Not available with 7 way mechanism.

HOW TO ORDER:

MODEL NUMBER	TEXTILE CODE*	AVAILABLE OPTIONS CODE
<input type="text"/>	<input type="text"/>	<input type="text"/>
*Refer to Cramer Textile Offering for code. (COM priced at Grade 3)		

FUSION® MESH

10
year
THREE-SHIFT
WARRANTY



Fusion® Mesh is the industry’s leading multi-shift mesh chair, meeting the specific technical requirements of unique environments in a breathable, durable mesh design.

SPECIFICATIONS:

FEATURES:

- The steel inner seat structure stands up to wear-and-tear throughout multiple shifts
- Contoured molded seat with waterfall edge ensures 24-hour comfort
- Back mesh is a polyester co-polymer elastomeric monofilament that provides excellent strength and resiliency.
- Adjustable lumbar support
- The optional synchro-tilt mechanism provides adjustability and support for every user, every time.
- High performance sure-lock footring with 20” diameter (on stool heights)
- Supports up to 350 lbs.
- 10-Year, Three-Shift Warranty
- Fusion Mesh has SCS Indoor Advantage Gold Certification and may help contribute toward LEED certification

CONSTRUCTION:

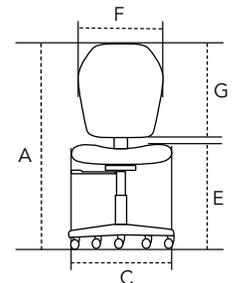
- 26” fiberglass-reinforced nylon base
- 16-gauge steel seat pan
- Integrated steel arm structure with metal-to-metal connections eliminates points of failure
- High resiliency flame-retardant 3” thick seat foam with a density of 2.4 lbs. per cubic foot
- Class 4 pneumatic cylinder: 1.12” diameter with a 17-4 taper top end for maximum strength
- Heat-bonded powder coat finish

OPTIONS:

- Upholstered headrest designed for intensive use
- Arms: an intensive use fixed arm option; an adjustable arm option (height range of 6”-10” above seat, inside width range of 19.5”-23”); or a fully articulating arm option w/ slide (adds 3 locking pivot positions, and 2.5” of travel front to back).
- Casters: universal dual wheel is standard. A variety of other casters are also available.
- Rounded footring is standard. Flat surface (mid and high heights only) or fixed (desk height only) are also available.
- Desk, mid and high heights
- Painted or polished aluminum base

DIMENSIONS:

MODEL#	MAXIMUM OVERALL DIMENSIONS		SEAT DIMENSIONS		SEAT HEIGHT FROM FLOOR WHEN SEATED E	BACK DIMENSIONS		WEIGHT LBS.
	A	B	C	D		F	G	
FMMD4	44.75	27.50	19.50	19.50	15.75 - 21.00	19.00	22.50	41
FMMD1	42.25	27.50	19.50	19.50	15.50 - 19.50	19.00	22.50	41
FMMM4	51.75	27.50	19.50	19.50	20.50 - 28.00	19.00	22.50	43
FMMH4	56.75	27.50	19.50	19.50	22.50 - 33.00	19.00	22.50	44



Dimensions listed in inches.

Adding arms will increase weight by 10 lbs.

Measurements are for standard mechanisms and can vary +/- .5”.

Seat slider and arm options can increase overall height and seat height .25” - 1”

PRICING:

Chair Style	Adjustment Mechanism	Model Number	List prices by textile grades (see textile card for styles)					
			1	2	3	4	5	6
 desk height	4 Way	FMMD4	\$985	\$1,001	\$1,017	\$1,035	\$1,053	\$1,073
	Synchro	FMMD1	\$1,065	\$1,081	\$1,097	\$1,115	\$1,133	\$1,153
 mid-height	4 Way	FMMM4	\$1,065	\$1,081	\$1,097	\$1,115	\$1,133	\$1,153
 high-height	4 Way	FMMH4	\$1,085	\$1,101	\$1,117	\$1,135	\$1,153	\$1,173

4 Way - Seat Height, Back Height, Back Angle, Seat Angle
Synchro-tilt - seat height, chair tilt, seat depth (w/optional seat depth adjustment)

OPTIONS:

ORDER CODE	LIST PRICE	ORDER CODE	LIST PRICE
CASTERS		FOOTRINGS	
	universal dual wheel.....standard*		high performance rounded footingstandard*
1.	carpeted floor only.....n/c	x.	high performance flat surface footing\$38
3.	non-rolling gliden/c	c.	fixed footing (desk height only)\$48
4.	hard surface single wheel\$66		EXTRAS
9.	weight activated brakes when seated.....\$110	d.	painted aluminum base\$53
10.	hard surface single wheel with 3" diameter\$66	e.	polished aluminum base\$78
	ARMS & HEADREST	m.	extended range cylinder (approx. 20.50" - 30.50") (cylinder upcharge added to mid-height price).....\$30
b.	adjustable arms\$160	s.	adjustable seat depth (available on synchro only).....\$73
t.	articulating arms w/slide\$177		
a.	intensive use fixed arms\$210		
h.	upholstered headrest (upholstered in black vinyl).....\$160		
	  		

*Standard casters and footings included unless different options are requested.

HOW TO ORDER:

MODEL NUMBER	TEXTILE CODE*	AVAILABLE OPTIONS CODE
<input type="text"/>	<input type="text"/>	<input type="text"/>

*Refer to Cramer Textile Offering for code. (COM priced at Grade 3)

ROUND STOOL

10
year

THREE-SHIFT
WARRANTY



The Round Stool is a welcome addition to a busy work area. Not just for medical applications, this model is perfect anywhere a versatile, well-padded place to sit will make life a little easier.

SPECIFICATIONS:

FEATURES:

- Versatile, dependable, trouble-free seating in three heights
- No chair back to get in the way in tight workspaces
- Thick seat foam with a density of 2.4 lbs. per cubic foot ensures 24-hour comfort
- Hand or foot-activated height adjustment, accessible from any direction
- High performance sure-lock footring with 20" diameter (on hand-activated stool heights)
- Supports up to 350 lbs.
- 10-Year, Three-Shift Warranty

OPTIONS:

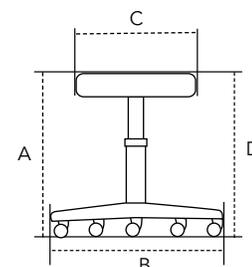
- Casters: universal dual wheel is standard. A variety of other casters are also available.
- Rounded footring is standard. Flat surface is also available. Footrings are only available on hand-activated, mid and high-height stools.
- Desk, mid, high, and extended range heights
- Textile or vinyl upholstery
- Painted or polished aluminum base
- TB 133 Fire Code
- Class 100 Cleanroom, ESD, and CR/ESD Combination (hand-activated)

CONSTRUCTION:

- 16-gauge steel seat pan
- 23" fiberglass-reinforced nylon base (hand-activated); 23" die-cast aluminum base (foot-activated)
- High resiliency flame-retardant 2.5" thick seat foam with a density of 2.4 lbs. per cubic foot
- Class 4 pneumatic cylinder
- Heat-bonded powder coat finish

DIMENSIONS:

MODEL#	MAXIMUM OVERALL DIMENSIONS		SEAT DIMENSIONS	SEAT HEIGHT FROM FLOOR WHEN SEATED	WEIGHT LBS.
	A	B	C	D	
RSOD1	20.50	24.50	16.00	15.50 - 20.75	23
RSOM1	27.75	24.50	16.00	20.25 - 27.75	25
RSOH1	32.75	24.50	16.00	22.75 - 32.75	26
RSOF1	23.00	24.50	16.00	17.25 - 22.25	23
RSOG1	29.50	24.50	16.00	21.25 - 28.50	25



Dimensions listed in inches.

ROUND STOOL

PRICING:

Chair Style	Activation Type	Adjustment Mechanism	Model Number	List prices by textile grades (see textile card for styles)						
				1	2	3	4	5	6	ESD*
 desk-height	hand	1 Way	RSOD1	\$376	\$392	\$408	\$426	\$444	\$464	\$521
	foot	1 Way	RSOF1	\$594	\$610	\$626	\$644	\$662	\$682	\$739
 mid-height	hand	1 Way	RSOM1	\$462	\$478	\$494	\$512	\$530	\$550	\$607
	foot	1 Way	RSOG1	\$614	\$630	\$646	\$664	\$682	\$702	\$759
 high-height	hand	1 Way	RSOH1	\$474	\$490	\$506	\$524	\$542	\$562	\$619

1 Way Adjustment - Seat Height

*Must indicate ESD textile code AND option code q below for chair to perform as ESD

OPTIONS:

ORDER CODE	LIST PRICE	ORDER CODE	LIST PRICE
CASTERS		ENVIRONMENTS	
	universal dual wheel.....standard*	n.	TB 133\$91
1.	carpeted floor only.....n/c	p.	cleanroom (must choose a vinyl)\$65
3.	non-rolling gliden/c	q.	ESD (must choose ESD textile)**\$170
4.	hard surface single wheel\$66	r.	cleanroom/ESD (must choose ESD vinyl).....\$195
7.	weight-activated brakes when not seated\$88		
9.	weight-activated brakes when seated\$110	EXTRAS	
10.	hard surface single wheel with 3" diameter\$66	d.	painted aluminum base (standard on foot-activated models).....\$53
	FOOTRINGS	e.	polished aluminum base.....\$78
	high performance rounded footing.....standard*	m.	extended range cylinder (approx. 20.25" - 30.25")** (cylinder upcharge added to mid-height price).....\$30
x.	high performance flat surface footing**\$38		
c.	fixed footing (desk height only)**\$48		

*Standard casters and footings included unless different options are requested.

**Footrings, ESD and extended range cylinders are available on hand-activated only.

HOW TO ORDER:

MODEL NUMBER	TEXTILE CODE*	AVAILABLE OPTIONS CODE
<input type="text"/>	<input type="text"/>	<input type="text"/>
*Refer to Cramer Textile Offering for code. (COM priced at Grade 3)		

RHINO CHAIR

10
year

THREE-SHIFT
WARRANTY



When demanding environments need durable, multi-shift seating, Rhino Chair meets their unique technical requirements. The durable molded seat and back simply won't quit, and the Rhino skin coating resists most chemical and physical damage.

SPECIFICATIONS:

FEATURES:

- Durable Rhino skin is molded right onto the frame.
- Dynamic range of adjustments support the full range of seated postures from active forward-leaning to recline
- High performance sure-lock footring with 20" diameter (on stool heights)
- Supports up to 300 lbs.
- 10-Year, Three-Shift Warranty
- Rhino Chair has SCS Indoor Advantage Gold Certification and may help contribute toward LEED certification.

CONSTRUCTION:

- 26" fiberglass-reinforced nylon base
- Integrated steel arm structure
- Class 4 pneumatic cylinder: 1.12" diameter with a 17-4 taper top end for maximum strength

OPTIONS:

- Arms: an intensive use fixed arm option; an adjustable arm option (height range of 6"-10" above seat, inside width range of 19.5"-23"); or a fully articulating arm option w/ slide (adds 3 locking pivot positions, and 2.5" of travel front to back).
- Casters: universal dual wheel is standard. A variety of other casters are also available.
- Rounded footring is standard. Flat surface (mid and high heights only) or fixed (desk height only) are also available.
- Desk, mid, high, and extended range heights
- Small back available for tight workspaces
- Painted or polished aluminum base
- Available only in black
- Class 10 or 100 Cleanroom, ESD, or CR/ESD Combination

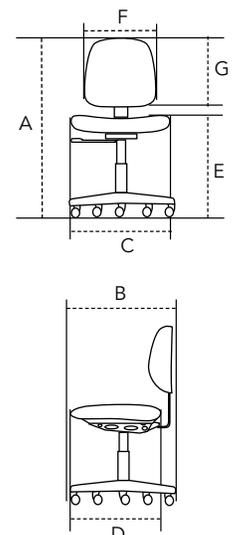
DIMENSIONS:

MODEL#	MAXIMUM OVERALL DIMENSIONS		SEAT DIMENSIONS		SEAT HEIGHT FROM FLOOR WHEN SEATED E	BACK DIMENSIONS		WEIGHT LBS.
	A	B	C	D		F	G	
RHSD3	32.75	27.50	18.25	16.75	15.50 - 20.75	15.00	10.00	29
RHSM3	40.25	27.50	18.25	16.75	20.25 - 27.75	15.00	10.00	34
RHSH3	45.25	27.50	18.25	16.75	22.00 - 32.50	15.00	10.00	35
RHMD3	36.75	27.50	18.25	16.75	15.50 - 20.75	16.25	15.50	32
RHMM3	44.25	27.50	18.25	16.75	20.25 - 27.75	16.25	15.50	36
RHMH3	49.00	27.50	18.25	16.75	22.00 - 32.50	16.25	15.50	37

Dimensions listed in inches.

Adding arms will increase weight by 10 lbs. and can increase overall height and seat height .25" - 1"

Measurements are for standard mechanisms and can vary +/- .5".



RHINO CHAIR

PRICING:

Chair Style	Back Size	Adjustment Mechanism	Model Number	list price (only available in black)
 desk-height	 small back	3 Way	RHSD3	\$562
		4 Way	RHSD4	\$673
	 medium back	3 Way	RHMD3	\$596
		4 Way	RHMD4	\$699
 mid-height	 small back	3 Way	RHSM3	\$647
		4 Way	RHSM4	\$750
	 medium back	3 Way	RHMM3	\$690
		4 Way	RHMM4	\$793
 high-height	 small back	3 Way	RHSH3	\$661
		4 Way	RHSH4	\$764
	 medium back	3 Way	RHMH3	\$703
		4 Way	RHMH4	\$806

3 Way - Seat Height, Back Depth, Back Height
 4 Way - Seat Height, Back Height, Back Angle, Seat Angle

OPTIONS:

ORDER CODE	LIST PRICE	ORDER CODE	LIST PRICE
CASTERS		FOOTRINGS	
universal dual wheel.....standard*		high performance rounded footring.....standard*	
1. carpeted floor only.....n/c		x. high performance flat surface footring.....\$38	
3. non-rolling glide.....n/c		c. fixed footring (desk height only).....\$48	
4. hard surface single wheel.....\$66		ENVIRONMENTS	
7. weight activated brakes when not seated.....\$88		p. cleanroom.....\$90	
9. weight activated brakes when seated.....\$110		q. ESD (only available in medium back).....\$230	
10. hard surface single wheel with 3" diameter.....\$66		r. cleanroom/ESD.....\$260	
ARMS		EXTRAS	
b. adjustable arms.....\$160		d. painted aluminum base.....\$53	
t. articulating arms w/slide.....\$177		e. polished aluminum base.....\$78	
a. intensive use fixed arms.....\$210		m. extended range cylinder (approx. 20.25" - 30.25") (cylinder upcharge added to mid-height price).....\$30	
  			

*Standard casters and footrings included unless different options are requested.

HOW TO ORDER:

MODEL NUMBER	TEXTILE CODE*	AVAILABLE OPTIONS CODE
<input type="text"/>	<input type="text"/>	<input type="text"/>
*Refer to Cramer Textile Offering for code. (COM priced at Grade 3)		

RHINO ROUND STOOL

10
year

THREE-SHIFT
WARRANTY



Rhino Round Stool is the durable choice for higher education. Its self-skinned urethane resists punctures, tears, and virtually all spills and cleans easily. This model is also available in three heights, making it easy to concentrate on the job at hand.

SPECIFICATIONS:

FEATURES:

- Perfect all-around stool for tight work spaces.
- Rhino skin resists chemical and physical damage
- Hand or foot-activated height adjustment, accessible from any direction
- High performance sure-lock footing with 20" diameter (on hand-activated stool heights)
- Supports up to 300 lbs.
- 10-Year, Three-Shift Warranty

OPTIONS:

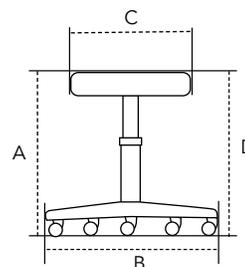
- Casters: universal dual wheel is standard. A variety of other casters are also available.
- Rounded footing is standard. Flat surface is also available. Footrings are only available on hand-activated, mid and high-height stools.
- Desk, mid, high, and extended range heights
- Available only in black
- Painted or polished aluminum base
- Class 10 Cleanroom option

CONSTRUCTION:

- 23" fiberglass-reinforced nylon base (hand-activated); 23" die-cast aluminum base (foot-activated)
- Self-skinned Rhino urethane seat
- Class 4 pneumatic cylinder
- Heat-bonded powder coat finish

DIMENSIONS:

MODEL#	MAXIMUM OVERALL DIMENSIONS		SEAT DIMENSIONS C	SEAT HEIGHT FROM FLOOR WHEN SEATED D	WEIGHT LBS.
	A	B			
RROD1	20.00	24.50	15.00	15.25 - 20.50	19
RROM1	27.25	24.50	15.00	20.00 - 27.25	23
RROH1	32.75	24.50	15.00	22.00 - 32.00	24
RROF1	22.00	24.50	15.00	16.75 - 21.75	23
RROG1	28.50	24.50	15.00	20.75 - 28.00	25



Dimensions listed in inches.

RHINO ROUND STOOL

PRICING:

Chair Style	Activation Type	Adjustment Mechanism	Model Number	list price (available only in black)
 desk-height	hand	1 Way	RROD1	\$306
	foot	1 Way	RROF1	\$563
 mid-height	hand	1 Way	RROM1	\$389
	foot	1 Way	RROG1	\$582
 high-height	hand	1 Way	RROH1	\$401

1 Way Adjustment - Seat Height

OPTIONS:

ORDER CODE	LIST PRICE	ORDER CODE	LIST PRICE
CASTERS		ENVIRONMENTS	
universal dual wheel	standard*	p. cleanroom	\$65
1. carpeted floor only	n/c	EXTRAS	
3. non-rolling glide	n/c	d. painted aluminum base (standard on foot-activated models).....	\$53
4. hard surface single wheel	\$66	e. polished aluminum base.....	\$78
7. weight-activated brakes when not seated	\$88	m. extended range cylinder (approx. 20.00" - 30.00")**	(cylinder upcharge added to mid-height price).....\$30
9. weight-activated brakes when seated	\$110		
10. hard surface single wheel with 3" diameter	\$66		
FOOTRINGS			
high performance rounded footing	standard*		
x. high performance flat surface footing**	\$38		
c. fixed footing (desk height only)**	\$48		

*Standard casters and footings included unless different options are requested.

**Footings and extended range cylinders are available on hand activated models only.

HOW TO ORDER:

MODEL NUMBER	TEXTILE CODE*	AVAILABLE OPTIONS CODE
<input type="text"/>	<input type="text"/>	<input type="text"/>
*Refer to Cramer Textile Offering for code. (COM priced at Grade 3)		

RHINO SIT/STAND

10
year

THREE-SHIFT
WARRANTY



The Rhino Sit/Stand is designed for people who work standing up. Not intended as a place to sit, the Rhino Sit/Stand is a lean or perch, providing periods of relief that help keep productivity high to the end of the shift.

SPECIFICATIONS:

FEATURES:

- Flexible seat adjusts for comfortable sit.
- Molded Rhino skin resists chemical and physical damage
- Adjustable tension control allows users to select a customized level of support
- Accommodates sit/stand position
- Flex pressure adjusts to user weight
- Height adjustable to fit different users
- Supports up to 300 lbs.
- 10-Year, Three-Shift Warranty

OPTIONS:

- Glides or weight activated brakes when seated casters available with five-star base.
- Available only in black
- Class 10 Cleanroom option
- High performance sure-lock flat surface adjustable footing with 20" diameter

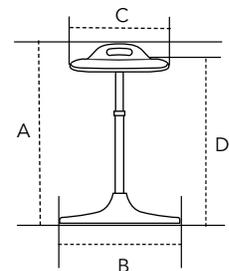
CONSTRUCTION:

- Black aluminum 23" trumpet base or 23" fiberglass-reinforced nylon five-star base
- Self-skinned urethane seat

DIMENSIONS:

MODEL#	MAXIMUM OVERALL DIMENSIONS		SEAT DIMENSIONS	SEAT HEIGHT FROM FLOOR WHEN SEATED	WEIGHT LBS.
	A	B	C	D	
STOH1	37.00	23.00	14.25	24.00 - 31.00	22
SSOH1	35.00	23.00	14.25	22.00 - 32.00	22

Dimensions listed in inches.



RHINO SIT/STAND

PRICING:

Chair Style	Base Style	Adjustment Mechanism	Model Number	list price (only available in black)
 high-height	 trumpet	1 Way	ST0H1	\$591
	 five-star	1 Way	SS0H1	\$447

1 Way Adjustment - Seat Height

OPTIONS:

ORDER CODE	LIST PRICE
CASTERS	
non-rolling glide.....	standard*
9. weight activated brakes when seated.....	\$110**
ENVIRONMENTS	
p. cleanroom	\$65
EXTRAS	
d. painted aluminum base	\$53
FOOTRINGS	
x. high performance flat surface footring	\$60

*Standard casters included unless different options are requested.
 **Only available with five-star base.

HOW TO ORDER:

MODEL NUMBER	TEXTILE CODE*	AVAILABLE OPTIONS CODE
<input type="text"/>	<input type="text"/>	<input type="text"/>
<input type="text"/>	<input type="text"/>	<input type="text"/>
<input type="text"/>	<input type="text"/>	<input type="text"/>
<input type="text"/>	<input type="text"/>	<input type="text"/>

*Refer to Cramer Textile Offering for code. (COM priced at Grade 3)

DIMENSION



Finally - a chair designed specifically for petite individuals or tight workspaces. Dimension has a shorter seat depth that accommodates your legs, and its solid construction outlasts any average chair on the block.

SPECIFICATIONS:

FEATURES:

- Ergonomically proportioned to comfortably fit smaller individuals and tighter workspaces.
- Solid construction guarantees years of support
- Contoured molded seat with waterfall edge ensures 24-hour comfort
- Dynamic range of adjustments support the full range of seated postures from active forward-leaning to recline
- High performance sure-lock footing with 20" diameter (on stool heights)
- Supports up to 300 lbs.
- 10-Year, Single-Shift Warranty
- Dimension has SCS Indoor Advantage Gold Certification and may help contribute toward LEED certification

- Class 4 pneumatic cylinder: 1.12" diameter with a 17-4 taper top end for maximum strength
- Heat-bonded powder coat finish

OPTIONS:

- Arms: an intensive use fixed arm option; an adjustable arm option (height range of 6"-10" above seat, inside width range of 19.5"-23"); or a fully articulating arm option w/ slide (adds 3 locking pivot positions, and 2.5" of travel front to back).
- Casters: universal dual wheel is standard. A variety of other casters are also available.
- Rounded footing is standard. Flat surface (mid and high heights only) or fixed (desk height only) are also available.
- Desk, mid, high, and extended range heights
- Painted or polished aluminum base
- TB 133 Fire Code
- Class 100 Cleanroom, ESD, or CR/ESD Combination

CONSTRUCTION:

- 23" fiberglass-reinforced nylon base
- Integrated steel arm structure
- High resiliency flame-retardant 3" thick seat foam with a density of 2.4 lbs. per cubic foot

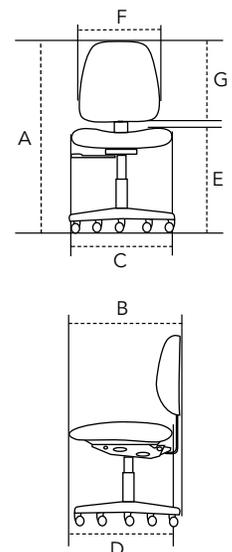
DIMENSIONS:

MODEL#	MAXIMUM OVERALL DIMENSIONS		SEAT DIMENSIONS		SEAT HEIGHT FROM FLOOR WHEN SEATED E	BACK DIMENSIONS		WEIGHT LBS.
	A	B	C	D		F	G	
DMSD2	36.00	24.50	18.00	17.00	16.75 - 22.25	17.00	12.00	27
DMSM2	43.50	24.50	18.00	17.00	21.25 - 28.75	17.00	12.00	32
DMSH2	48.50	24.50	18.00	17.00	23.00 - 33.5	17.00	12.00	33
DMMD2	38.00	24.50	18.00	17.00	16.75 - 22.25	16.25	14.75	31
DMMM2	45.50	24.50	18.00	17.00	21.25 - 28.75	16.25	14.75	36
DMMH2	50.50	24.50	18.00	17.00	23.00 - 33.5	16.25	14.75	37

Dimensions listed in inches.

Adding arms will increase weight by 10 lbs and can increase overall height and seat height by .25" - 1".

Measurements are for standard mechanisms and can vary +/- .5".



DIMENSION

PRICING:

Chair Style	Back Size	Adjustment Mechanism	Model Number	List prices by textile grades (see textile card for styles)						
				1	2	3	4	5	6	ESD*
 desk-height	 small back	2 Way	DMSD2	\$584	\$600	\$616	\$634	\$652	\$672	\$729
		4 Way	DMSD4	\$684	\$700	\$716	\$734	\$752	\$772	\$829
		6 Way	DMSD6	\$744	\$760	\$776	\$794	\$812	\$832	\$889
	 medium back	2 Way	DMMD2	\$623	\$639	\$655	\$673	\$691	\$711	\$768
		4 Way	DMMD4	\$724	\$740	\$756	\$774	\$792	\$812	\$869
		6 Way	DMMD6	\$782	\$798	\$814	\$832	\$850	\$870	\$927
 mid-height	 small back	2 Way	DMSM2	\$664	\$680	\$696	\$714	\$732	\$752	\$809
		4 Way	DMSM4	\$765	\$781	\$797	\$815	\$833	\$853	\$910
	 medium back	2 Way	DMMM2	\$697	\$713	\$729	\$747	\$765	\$785	\$842
		4 Way	DMMM4	\$799	\$815	\$831	\$849	\$867	\$887	\$944
 high-height	 small back	2 Way	DMSH2	\$704	\$720	\$736	\$754	\$772	\$792	\$849
		4 Way	DMSH4	\$804	\$820	\$836	\$854	\$872	\$892	\$949
	 medium back	2 Way	DMMH2	\$723	\$739	\$755	\$773	\$791	\$811	\$868
		4 Way	DMMH4	\$824	\$840	\$856	\$874	\$892	\$912	\$969

2 Way - Seat Height, Back Depth
 4 Way - Seat Height, Back Height, Back Angle, Seat Angle
 6 Way - Seat Height, Back Height, Back Angle, Seat Angle, Chair Tilt, Forward Tilt Limiter

*Must indicate ESD textile code AND option code q below for chair to perform as ESD

OPTIONS:

ORDER CODE	LIST PRICE	ORDER CODE	LIST PRICE
CASTERS		FOOTRINGS	
	universal dual wheel.....standard*		high performance rounded footing.....standard*
1.	carpeted floor only.....n/c	x.	high performance flat surface footing.....\$38
3.	non-rolling glide.....n/c	c.	fixed footing (desk height only).....\$48
4.	hard surface single wheel.....\$66		
7.	weight activated brakes when not seated.....\$88		ENVIRONMENTS
9.	weight activated brakes when seated.....\$110	n.	TB 133.....\$91
10.	hard surface single wheel with 3" diameter.....\$66	p.	cleanroom (must choose a vinyl).....\$90
		q.	ESD (must choose ESD textile).....\$230
		r.	cleanroom/ESD (must choose ESD vinyl).....\$260
	ARMS		EXTRAS
b.	adjustable arms.....\$160	d.	painted aluminum base.....\$53
t.	articulating arms w/slide.....\$177	e.	polished aluminum base.....\$78
a.	intensive use fixed arms.....\$210	k.	upholstered outer back.....\$80
		m.	extended range cylinder (approx. 21.25" - 30.25") (cylinder upcharge added to mid-height price).....\$30
	  		

*Standard casters and footings included unless different options are requested.

HOW TO ORDER:

MODEL NUMBER	TEXTILE CODE*	AVAILABLE OPTIONS CODE
<input type="text"/>	<input type="text"/>	<input type="text"/>
*Refer to Cramer Textile Offering for code. (COM priced at Grade 3)		

CENTRIS

10
year
SINGLE-SHIFT
WARRANTY



Centris applies Cramer’s durability standards and attention to detail to office seating. For single-shift applications, our comprehensive warranty and solid construction make Centris an easy choice.

SPECIFICATIONS:

FEATURES:

- Solid construction guarantees years of support.
- Contoured molded seat with waterfall edge ensures comfort
- Dynamic range of adjustments support the full range of seated postures from active forward-leaning to recline
- High performance sure-lock footring with 20” diameter (on stool heights)
- Supports up to 300 lbs.
- 10-Year, Single-Shift Warranty
- Centris has SCS Indoor Advantage Gold Certification and may help contribute toward LEED certification.

OPTIONS:

- Arms: an intensive use fixed arm option; an adjustable arm option (height range of 6”-10” above seat, inside width range of 19.5”-23”); or a fully articulating arm option w/ slide (adds 3 locking pivot positions, and 2.5” of travel front to back).
- Casters: universal dual wheel is standard. A variety of other casters are also available.
- Rounded footring is standard. Flat surface (mid and high heights only) or fixed (desk height only) are also available.
- Desk, mid, high, and extended range heights
- Painted or polished aluminum base
- TB 133 Fire Code
- Class 100 Cleanroom, ESD, or CR/ESD Combination

CONSTRUCTION:

- 26” fiberglass-reinforced nylon base
- Integrated steel arm structure
- High resiliency flame-retardant 3” thick seat foam with a density of 2.4 lbs. per cubic foot.
- Class 4 pneumatic cylinder: 1.12” diameter with a 17-4 taper top end for maximum strength
- Heat-bonded powder coat finish

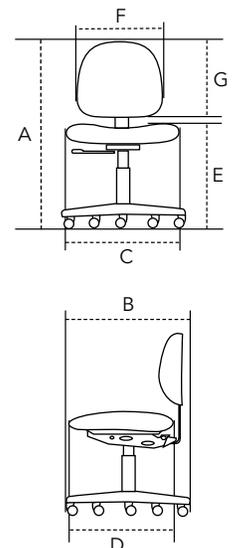
DIMENSIONS:

MODEL#	MAXIMUM OVERALL DIMENSIONS		SEAT DIMENSIONS		SEAT HEIGHT FROM FLOOR WHEN SEATED E	BACK DIMENSIONS		WEIGHT LBS.
	A	B	C	D		F	G	
CEMD2	36.75	27.50	20.00	19.00	16.25 - 21.75	16.25	14.75	33
CEMM2	44.25	27.50	20.00	19.00	20.75 - 28.25	16.25	14.75	38
CEMH2	49.25	27.50	20.00	19.00	22.50 - 33.00	16.25	14.75	39
CELD2	38.75	27.50	20.00	19.00	16.25 - 21.75	17.50	19.00	38
CELM2	46.25	27.50	20.00	19.00	20.75 - 28.25	17.50	19.00	43
CELH2	51.25	27.50	20.00	19.00	22.50 - 33.00	17.50	19.00	44

Dimensions listed in inches.

Adding arms will increase weight by 10 lbs and can increase overall height and seat height by .25” – 1”.

Measurements are for standard mechanisms and can vary +/- .5”.



PRICING:

Chair Style	Back Size	Adjustment Mechanism	Model Number	List prices by textile grades (see textile card for styles)							
				1	2	3	4	5	6	ESD*	
 desk-height	 medium back	2 Way	CEMD2	\$592	\$608	\$624	\$642	\$660	\$680	\$737	
		4 Way	CEMD4	\$683	\$699	\$715	\$733	\$751	\$771	\$828	
		6 Way	CEMD6	\$749	\$765	\$781	\$799	\$817	\$837	\$894	
	 large back	2 Way	CELD2	\$643	\$659	\$675	\$693	\$711	\$731	\$788	
		4 Way	CELD4	\$739	\$755	\$771	\$789	\$807	\$827	\$884	
		6 Way	CELD6	\$804	\$820	\$836	\$854	\$872	\$892	\$949	
 mid-height	 medium back	2 Way	CEMM2	\$671	\$687	\$703	\$721	\$739	\$759	\$816	
		4 Way	CEMM4	\$762	\$778	\$794	\$812	\$830	\$850	\$907	
	 large back	2 Way	CELM2	\$724	\$740	\$756	\$774	\$792	\$812	\$869	
		4 Way	CELM4	\$818	\$834	\$850	\$868	\$886	\$906	\$963	
	 high-height	 medium back	2 Way	CEMH2	\$716	\$732	\$748	\$766	\$784	\$804	\$861
			4 Way	CEMH4	\$808	\$824	\$840	\$858	\$876	\$896	\$953
 large back	2 Way	CELH2	\$751	\$767	\$783	\$801	\$819	\$839	\$896		
	4 Way	CELH4	\$845	\$861	\$877	\$895	\$913	\$933	\$990		

2 Way - Seat Height, Back Depth
 4 Way - Seat Height, Back Height, Back Angle, Seat Angle
 6 Way - Seat Height, Back Height, Back Angle, Seat Angle, Chair Tilt, Forward Tilt Limiter

*Must indicate ESD textile code AND option code q below for chair to perform as ESD

OPTIONS:

ORDER CODE	LIST PRICE	ORDER CODE	LIST PRICE
CASTERS		FOOTRINGS	
	universal dual wheel.....standard*		high performance rounded footingstandard*
1.	carpeted floor only.....n/c	x.	high performance flat surface footing\$38
3.	non-rolling gliden/c	c.	fixed footing (desk height only)\$48
4.	hard surface single wheel\$66		
7.	weight activated brakes when not seated\$88		ENVIRONMENTS
9.	weight activated brakes when seated.....\$110	n.	TB 133\$91
10.	hard surface single wheel with 3" diameter\$66	p.	cleanroom (must choose a vinyl).....\$90
		q.	ESD (must choose ESD textile)\$230
	ARMS	r.	cleanroom/ESD (must choose ESD vinyl).....\$260
b.	adjustable arms\$160		EXTRAS
t.	articulating arms w/slide\$177	d.	painted aluminum base\$53
a.	intensive use fixed arms\$210	e.	polished aluminum base\$78
		k.	upholstered outer back.....\$80
		m.	extended range cylinder (approx. 20.75" - 30.75") (cylinder upcharge added to mid-height price).....\$30

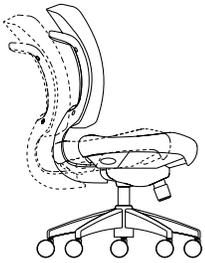


*Standard casters and footings included unless different options are requested.

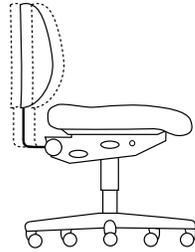
HOW TO ORDER:

MODEL NUMBER	TEXTILE CODE*	AVAILABLE OPTIONS CODE
<input type="text"/>	<input type="text"/>	<input type="text"/>
*Refer to Cramer Textile Offering for code. (COM priced at Grade 3)		

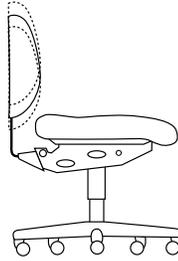
Adjust to task for productivity and ergonomics



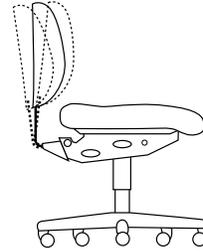
SYNCHRO TILT
Provides a smooth, comfortable ride. With 1.7 degrees of back recline for every one degree of seat recline, assumes a broad range of seated positions.



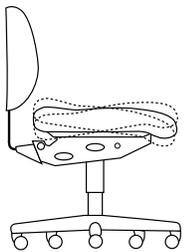
BACK DEPTH
Backrest slides in and out and locks in numerous positions to allow additional room between the seat cushion and the backrest.



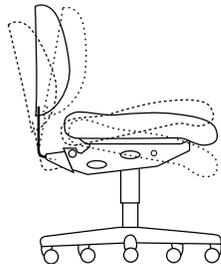
BACK HEIGHT
Backrest slides up and down and locks in place through either a locking wheel adjustment or a finger-touch ratcheting adjustment (also known as lumbar adjustment).



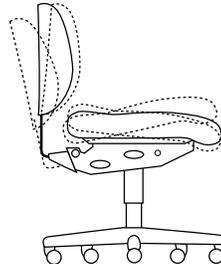
BACK ANGLE
Backrest pivots forward and back, independent of seat angle. Locks at desired angle.



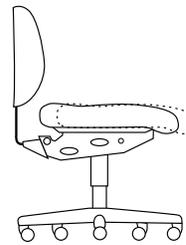
SEAT ANGLE
Seat tilts forward and back. Locks at desired angle.



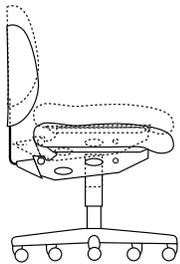
CHAIR TILT
Chair (seat and back together) tilts forward and back. Allows chair to rock when seat angle is unlocked.



FORWARD TILT LIMITER
When engaged, prevents full forward tilt and/or rocking. Convenient function for many tasks.

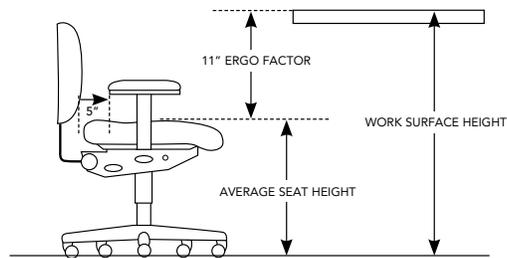


SEAT SLIDER
Seat slides forward and back. Locks in desired position. Important way to adjust leg support for different sized users.



SEAT HEIGHT
Chair can be raised or lowered to numerous heights.

To find the right chair height:



Measure the work surface height and subtract the 11 inch ergo factor = ideal average seat height

note: Extra low cylinder available on most models for \$58 upcharge.

Arm option details

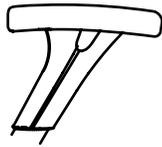
	HEIGHT	WIDTH	PIVOT (3 locking positions)	SLIDING ARM PAD (2.5" of travel front to back)
adjustable arms	x	x		
articulating arm with slide	x	x	x	x
ever adjustable arms	x	x		
intensive use fixed arms				



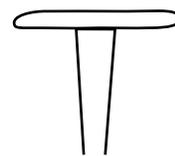
adjustable arms



articulating arm
w/slide



ever adjustable arms

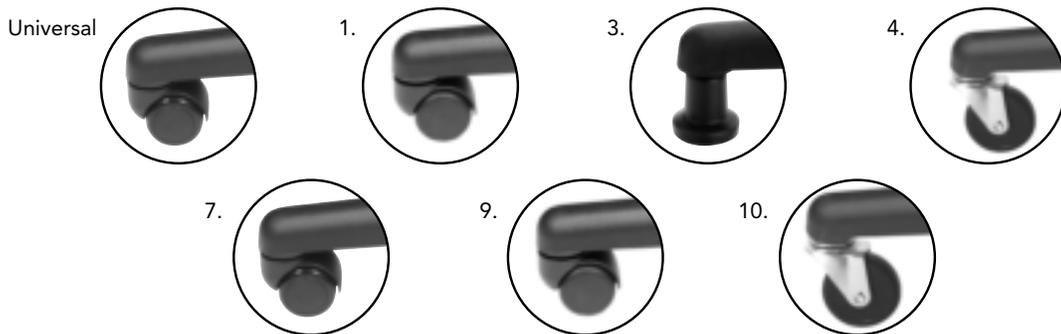


intensive use
fixed arms

Caster option details

Our Universal Dual Wheel caster is our standard caster. Other options are available for unique work environments.

Caster Description	Application	Available for ESD
Universal dual wheel	General purpose for all surfaces	Yes
1. Carpeted only dual wheel caster	General purpose for carpet applications	No
3. Universal glide	This is a pad, not a wheel, use on any floor surface	Yes
4. Hard surface single wheel	Any hard surface, especially concrete	No
7. Weight-activated locks when not seated caster	Caster will roll only when you are seated	Yes
9. Weight-activated locks when seated caster	Caster will roll only when you are not seated	Yes
10. Hard surface with 3" diameter	General purpose for hard surface; adds 1" to height	No



Cramer ESD

CRAMER CHAIRS CONTROL STATIC ELECTRICITY

Cramer ESD chairs are designed to meet the ESD Association standard test method for the Protection of Electrostatic Discharge Susceptible Items-Seating-Restive Measurement standard ESD STM12.1-1997. This includes testing of the seat, backrest, rear of backrest, armrest (if applicable), footrest (if applicable), and base. NOTE: A conductive outer back is standard only on Triton family models. All other models require an upholstered outer back option to comply with ESD standard STM12.1-1997.

The chair frame, from the back to the base, is electrically conductive to ensure static charges will be dissipated through the upholstery and the chair frame to floor grounds. Conductive casters and glides available in black only. Frame finish is black.

Upholstery is ESD vinyl or 100% nylon fabric material specially woven with conductive fibers and backcoated with a conductive medium. Special conductive materials are installed in contact with the upholstery materials and the chair frame, ensuring immediate dissipation of static charges. Prior to shipment, Cramer tests each ESD chair for conductive quality.

ESD option includes polished aluminum base, chrome barrel and dual wheel casters (when hard surface is selected)

To order a Cramer ESD chair choose an ESD grade textile and order option code "q".

Cramer Fire Code

For seating there are two main flammability codes in use in the United States:

- California Technical Bulletin 117 – (TB117)
- California Technical Bulletin 133 – (TB133)

TB117

All Cramer chairs pass TB117. Components used in seating, such as foam and fabric, are tested individually for flammability characteristics. This is a minimum standard for all furniture offered for sale in California. Cramer is not responsible for Customers Own Material (COM) upholstery fire code compliance.

TB133

Most Cramer chairs can be manufactured to meet the more stringent TB133. TB133 requires that a fully upholstered seating unit, not just its components, pass a full-scale open flame burn test. TB133 recreates conditions typical of real fires and is by far the most difficult and comprehensive flammability test. It is mandatory for certain public occupancies. Contact your local Fire Marshall for local code requirements.

To pass TB133, Cramer products feature specially formulated foam, flame retardant upholstery and a flame barrier material. Grade 1 through Grade 6 fabric or vinyl may be ordered. Cramer is not responsible for COM upholstery compliance.

To order TB133 choose option code "n".

Cramer Cleanroom

Cramer cleanroom chairs are designed for minimal particulate contribution as certified by tests conducted in accordance with ASTM F25-68 and SAE ARP734A. Air introduced into the test chamber is filtered through 99.99% effective, .5 micron filters. The test chamber is subject to simulated usage by depressing the cushions while a discrete-particle counter records the particulate count. Cramer offers Cleanroom seating products manufactured to meet FED STD 209E (ISO/TC209) in Class 10 (ISO4) and 100 (ISO5):

Class 10: Rhino, Rhino Round Stool, Rhino Sit/Stand (Will not meet class 10 if options "b" or "e" are ordered.)

Class 100: Triton, TritonMax, TritonPlus, RhinoPlus, RhinoPlus Round Stool, Fusion, Round Stool, Dimension, Centris

All exposed metal frame components are chrome plated or powder epoxy coated. To prevent present and future contamination, all footings are sealed with MIG-welds. Seat heights are achieved by sealed, contaminate-free pneumatic cylinders.

Components, such as upholstered seats and backs, are protected from contamination during shipment in sealed plastic bags. Cleanroom chairs are labeled with instructions for unpacking in a cleanroom prep area.

To order a Cramer Cleanroom chair choose a vinyl textile or urethane product and choose option code "p".

Cramer & the Environment

Corporate and environmental stewardship are priorities at Cramer. It is part of our mission statement, evident in every chair and stool in our seating product line, and recognized by SCS Gold certifications.

Environmental Stewardship

We are committed to conduct business in a manner that protects our natural environment and embraces the principals of sustainability and environmental stewardship. We continue to invest in better materials, methods, and manufacturing practices to enhance sustainability and care of the environment.

SCS Gold Certification

The entire line of Cramer seating products is certified SCS Indoor Advantage™ Gold in North America. The criteria for achieving this industry environmental standard are established by BIFMA and the US Green Building Council.

MODEL WARRANTIES:

CHAIR MODEL:	15 YEAR / 3 SHIFT	10 YEAR / 3 SHIFT	10 YEAR / 1 SHIFT
EVER®	✓		
EVER® STOOL	✓		
TRITON®	✓		
TRITON®MAX	✓		
TRITON®PLUS	✓		
RHINO PLUS™		✓	
RHINO PLUS™ ROUND STOOL		✓	
FUSION®		✓	
FUSION® MESH		✓	
ROUND STOOL		✓	
RHINO CHAIR		✓	
RHINO ROUND STOOL		✓	
RHINO SIT / STAND		✓	
DIMENSION			✓
CENTRIS			✓

Refer to complete warranty statement on pg. 3.

CUSTOMER CARE

1.800.366.6700

E-MAIL: support@cramerinc.com

