



# Product Overview Brochure

2022

cramer

1523 Grand Blvd. Kansas City, MO 64157  
Phone: 800-366-6700 | [www.cramerinc.com](http://www.cramerinc.com)

# Helix



Helix

## Sit down. Move freely.

Welcome to the future of seating for labs and caregivers.

### Frameless Back™

Patent-pending Frameless Back™ adapts organically to the user, providing exceptional freedom of motion and comfort.

### i+™ Polyurethane

Seamless i+™ Polyurethane cushions resist contaminants and hold up to hospital cleaning agents. Complies with BIFMA Healthcare Furniture Cleanability Guidelines HCF 8.1-2019.

### One-touch adjustment

One-touch adjustment ensures a fast, personal fit for multiple users.

### Modern Aesthetic

Unique curves and fresh optional color accents offer a calming, modern aesthetic.

## SPECIFICATIONS

### FEATURES

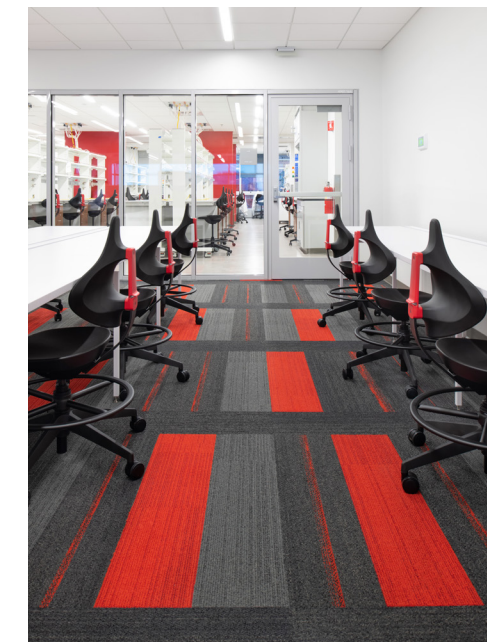
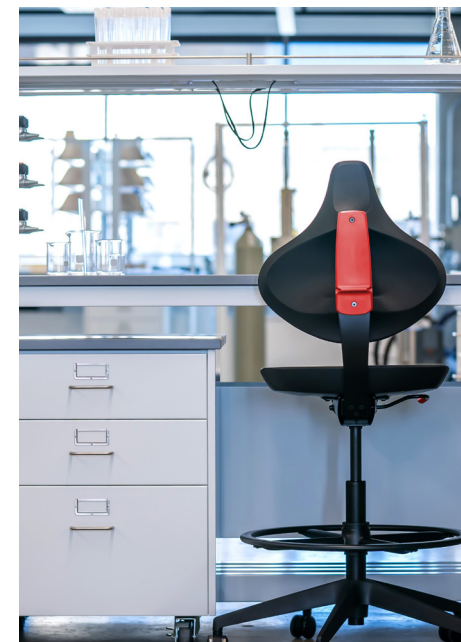
- Patent-pending Frameless Back™ adapts organically to the user, providing exceptional freedom of motion and comfort
- One-touch adjustment ensures a fast, personal fit for multiple users
- Seamless i+™ Polyurethane cushions resist contaminants and will withstand hospital cleaning agents
- Streamlined form minimizes the visual impact and doesn't interrupt sightlines
- Meets BIFMA Healthcare Furniture Cleanability Guidelines HCF 8.1-2019
- ISO-Class 4 cleanroom rated
- 300lb weight capacity
- SCS Indoor Advantage Gold Certification and may help contribute toward LEED certification

### CONSTRUCTION

- i+™ Polyurethane seat and back
- Advanced thermoplastic elastomer flexing upright
- Heavy-duty formed steel mechanism
- Resilient glass fiber support spring
- 27.75" durable nylon base
- Class 4 pneumatic cylinder

### OPTIONS

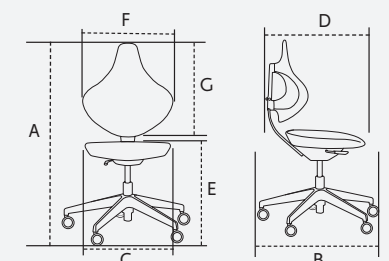
- High-performance twist-lock flat surface steel 22" black footing. Footring is only available on high-height
- Casters: multi-surface dual wheel is standard. Non-rolling glides and breaking casters are also available
- Desk and high-height with desk to counter option
- Available in five colors: Slate (dark grey), Stone (light grey), Citrine (yellow), Aquamarine (blue), Coral
- Fixed arm option available



## DIMENSIONS

MODEL#	MAXIMUM OVERALL DIMENSIONS		SEAT DIMENSIONS		SEAT HEIGHT FROM FLOOR WHEN SEATED E	BACK DIMENSIONS		WEIGHT LBS.
	A	B	C	D		F	G	
HXDU	42.00	27.75	18.50	16.75	16.25 - 21.50	18.00	17.25	26.00
HXHU	53.50	27.75	18.50	16.75	23.00 - 33.00	18.00	17.25	33.00

Dimensions listed in inches.  
Adding arms will increase weight by 4 lbs.  
Desk to Counter Height available: 17.5" - 25.5





# Citrus



## SPECIFICATIONS

### FEATURES

- Flex Function back and forward edge seat adapt and auto-adjust to individual user movements and support perching or sitting postures
- One-touch height adjustment-is the only user-made adjustment necessary
- Minimal joint hygienic design for easy cleaning and disinfection
- Meets BIFMA Healthcare Furniture Cleanability Guidelines HCF 8.1-2019
- ISO-Class 3 cleanroom rated
- 300lb weight capacity
- SCS Indoor Advantage Gold Certification and may help contribute toward LEED certification

### CONSTRUCTION

- Simple design and minimalist construction with few moving parts
- Robust Polyamide shell with glass fiber-reinforced polypropylene backrest for improved flexibility and strength
- Plush synthetic leather or durable integral skin foam seat with anti-bacterial properties
- Class 4 pneumatic cylinder

### OPTIONS

- Casters: multi-surface dual wheel is standard. Other caster options are also available
- High-performance twist-lock flat surface chrome footring. Footrings are only available on high-height stools
- Desk and high height with desk to counter option
- Durable nylon or polished aluminum base
- Fixed arms option available
- Available in five colors or ESD: Anthracite\* (gray), Sky\* (blue), White\*, Orange, Lime (green), and Onyx (black - ESD only).
- \*5 day lead time on Anthracite (gray), Sky (blue), and White.



## Citrus

# Make the most with less.

The Citrus keeps things simple, balancing style with performance. Ah, what a refreshing take on lab and healthcare seating.

### Simple comfort

The Flex Function back auto-adjusts leaving only one-touch height adjustment.

### Perch or sit

Waterfall edge seat accommodates forward leaning postures.

### Easy to clean

Seamless design with minimal joints keeps disinfection simple.

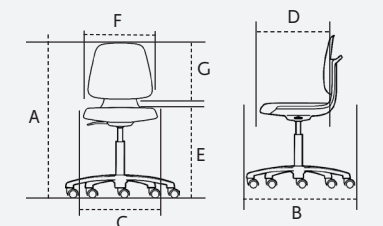
### Light and fresh

A minimalist look with your choice of optional vibrant colors.

## DIMENSIONS

MODEL#	MAXIMUM OVERALL DIMENSIONS		SEAT DIMENSIONS		SEAT HEIGHT FROM FLOOR WHEN SEATED E	BACK DIMENSIONS		WEIGHT LBS.
	A	B	C	D		F	G	
CTD	36.50	25.50	17.50	16.25	16.00 - 22.00	16.00	14.50	16
CTH	45.50	25.50	17.50	16.25	20.75 - 31.00	16.00	14.50	22
CTRD	22.00	25.50	15.75	15.75	16.00 - 22.00	-----	-----	17
CTRH	31.00	25.50	15.75	15.75	20.75 - 31.00	-----	-----	22

Dimensions listed in inches.  
Adding arms will increase weight by 6.5 lbs.  
Desk to Counter Height available: 17.5" - 25.5"



# Fusion



## SPECIFICATIONS

### FEATURES

- Heavy-duty steel seat for 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 twist-lock footring with 20" diameter (on stool heights)
- Supports up to 350 lbs
- 10-Year, Three-Shift Warranty
- SCS Indoor Advantage Gold Certification and may help contribute toward LEED certification
- R+ meets BIFMA Healthcare Furniture Cleanability Guidelines HCF 8.1-2019
- ISO Class 5 Cleanroom (Fed Std 209 Class 100)

### CONSTRUCTION

- 27" fiberglass-reinforced nylon base
- 16-gauge steel seat pan
- Integrated steel arm structure with metal-to-metal connections eliminates points of failure
- High resiliency 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 adjustable arm option or a fully articulating arm option
- Casters: multi-surface dual wheel is standard. A variety of other casters are also available
- High-performance twist-lock footrings: rounded chrome is standard. Flat surface chrome 20" or XL flat surface black 22" are also available
- Desk, desk-to-counter and high heights
- Mesh back available as an option (4-Way mechanism only)



### Fusion

## All-day comfort for long workdays.

Our most comfortable chair, and that's saying something. The perfect choice for dedicated, individualized or extended-use applications.

#### Plush enough for long shifts

A contoured seat and back cushions for comfort through an 8-hour shift.

#### r+™ technology

Polyurethane covers 3" of premium foam. And non-slip tread keeps forward sitters secure

#### Lab-grade materials

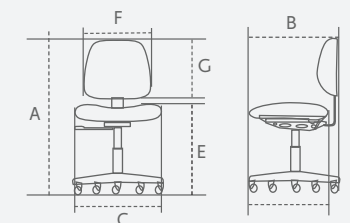
The frame is carbon steel. The covering is 1/8" puncture resistant polyurethane.

#### Seamless protection

Antimicrobial and easy to clean for even the most sensitive environments.

### DIMENSIONS

MODEL#	MAXIMUM OVERALL DIMENSIONS		SEAT DIMENSIONS		SEAT HEIGHT FROM FLOOR WHEN SEATED E	BACK DIMENSIONS		WEIGHT LBS.
	A	B	C	D		F	G	
RPMD2 FSMD2	37.50	27.50	19.50	19.50	17.25 - 22.50	16.75	15.00	30
RPMH2 FSMH2	50.00	27.50	19.50	19.50	23.50 - 33.75	16.75	15.00	35



Dimensions listed in inches.  
Adding arms will increase weight by 10 lbs.  
Desk to Counter Height available: 17.5" - 25.5

Measurements are for standard mechanisms and can vary +/- .5".  
Seat slider and arm options can increase overall height and seat height .25" -1"

## Contact Us

If you have questions about how to get an order started or what kind of chair may be right for your project, don't hesitate to reach out. Our team is here to support you.

### **Brian Edmonds**

*President*

brian@cramerinc.com

M: 816.550.9481

### **Abby Blackstock**

*Sales Manager*

abby@cramerinc.com

O: 816.920.0972

M: 816-352-3206