







cramer

Core Product Overview Brochure

SPECIALISTS IN LAB & TECHNICAL SEATING

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We are Specialists in Technical Seating

Technical environments - laboratories, medical offices, hospitals and research facilities - demand seating solutions that meet rigorous technical standards and provide all-day support and comfort. Cramer engineers the highest quality lab-grade seating to address these sensitive environments while providing performance and peace of mind.

ENVIRONMENTS WE SERVE:

LABORATORY
Higher education, Biotech, Life Science Labs, Research and Testing Labs

TECHNICAL
R&D spaces, Cleanrooms, Technical Educational Spaces

INDUSTRIAL
Electronics manufacturing

CLINICAL
Healthcare Environments, Nurses Stations, Hospitals, Research Labs

WHEN YOU CHOOSE CRAMER SEATING, YOU CAN EXPECT:

BUILT-TO-ORDER
Each chair is made to order, designed to your exact specifications.

SUPERIOR WARRANTY
We invite you to compare. We think you'll agree – our 12-year three-shift warranty is simply the best in the industry.

CUSTOMER CARE
Our team is always available to offer information, assistance or advice. Call us. You'll be glad you did.







Lab Task Zone Framework

How to choose lab seating

A lab may need seating for quick stops, multiple users, forward-leaning tasks and long stretches of focused work. The five-zone framework helps designers and administrators choose chairs that are easy to move, simple to adjust and supportive for the task. The five Lab Task Zones consider what people are doing, how they sit, how long they sit and the support the work requires.

ZONE	TIME SEATED	COMMON TASKS	SEATING PRIORITY
ZONE 1: Transient	Seconds to minutes	• Checking instrument status • Dropping off or picking up samples • Reading displays and indicators • Moving between stations	Mobility and stability
ZONE 2: Intermittent	10–30 minutes	• Pipetting small batches • Balancing weights • Labeling samples • Setting up or adjusting equipment	Quick adjustment and support for shared use
ZONE 3: Moderate	30–90 minutes	• Repetitive bench work • Standard pipetting runs • Quality control checks • Data entry between procedures	Flexible fit and lasting support
ZONE 4: Extended	1–3 hours	• Microscope analysis • Detailed inspection work • Continuous bench workflows • Documentation and reporting	Ergonomic support and adjustability
ZONE 5: Sustained Focus	3+ hours	• Image analysis • Cell culture monitoring • Long-form data analysis • Training and instruction	Personal fit and lasting comfort

Lab Seating Categories

ACTIVE: Best for Zones 1–2

Active seating supports movement without getting in the way. It works well for short tasks, frequent sit-to-stand transitions and shared stations where stability, easy access and cleanability matter most.

ZONE 1 | ZONE 2 | ZONE 3 | ZONE 4 | ZONE 5



ADAPTIVE: Best for Zones 3–4

Adaptive seating responds as posture and position change. It provides intuitive support for repetitive work, reaching and movement around equipment without requiring extensive setup.

ZONE 1 | ZONE 2 | ZONE 3 | ZONE 4 | ZONE 5



FOCUSED: Best for Zones 3–5

Focused seating provides support for sustained precision. Individualized adjustments help align the chair to the user, work surface and task.

ZONE 1 | ZONE 2 | ZONE 3 | ZONE 4 | ZONE 5



Fusion

Round Stool



MOST APPROPRIATE FOR TASK ZONE:

ZONE 1 ZONE 2 ZONE 3 ZONE 4 ZONE 5

Fusion Round Stool

All-day comfort for long workdays.

The Fusion Round Stool offers a wider arc of movement, still with flexible ease and comfort. This model is versatile and is also available in our r+™ Covers.

A Plush Sit
Contoured foam seat

r+™ Covers
Proprietary covers are seamless, chemical/puncture resistant, and provide non-slip surface

Lab-grade Materials
Carbon steel seat pan

Color Options

12 YEAR
THREE-SHIFT
WARRANTY

FEATURES

- Three seat heights
- Contoured foam seat ensures 24-hour comfort
- High performance twist-lock footring with 20" diameter (on hand-activated stool heights)
- Supports up to 300 lbs
- 10-Year, Three-Shift Warranty
- SCS Indoor Advantage Gold Certification and may help contribute toward LEED certification
- ISO Class 5 Cleanroom (Fed Std 209 Class 100)
- SEFA Certified

CONSTRUCTION

- 16-gauge steel seat pan
- 25.75" fiberglass-reinforced nylon base (hand-activated); 24.75" die-cast painted aluminum base (foot-activated)
- High resiliency 2.5" thick seat foam with a density of 2.4 lbs. per cubic foot
- Class 4 pneumatic cylinder
- Heat-bonded powder coat finish

OPTIONS

- Casters: multi-surface dual wheel is standard. A variety of other casters are also available
- High-performance twist-lock footrings: flat black is standard. Flat surface chrome is also available. Footrings are only available on high-height stools
- Desk, desk-to-counter, and high
- Textile or vinyl upholstery - also available with r+ Covers
- 24.75" painted or polished aluminum base

DIMENSIONS

SEAT DIMENSIONS	WIDTH (X) DEPTH	20.00 IN (X) 19.25
SEAT HEIGHT	MIN-MAX	
	DESK	15.50 IN - 20.75 IN
	DESK TO COUNTER	16.75 IN - 24.00 IN
	HIGH	21.00 IN - 31.00 IN
BACK DIMENSIONS	WIDTH (X) HEIGHT	17.00 IN - 12.00 IN
BASE DIMENSIONS	DIAMETER	25 IN
WEIGHT	DESK	16 LBS
	DESK TO COUNTER	23 LBS
	HIGH	23 LBS
	BACK	8 LBS

** Standard casters and footring included unless different options are requested.
***Standard lead time on Anthracite (gray), Sky (blue), and White.
Orange and Lime are special order

HOW TO CHOOSE THE MODEL

WORK SURFACE HEIGHT	CHAIR HEIGHT
29 - 32 IN	Desk
30 - 37 IN	Desk-to-Counter
33 - 42 IN	High





Loop



MOST APPROPRIATE FOR TASK ZONE:

ZONE 1 ZONE 2 ZONE 3 ZONE 4 ZONE 5

Loop

Technically speaking, it's simple.

Loop blends strength with modern design and lightweight mobility, delivering durability, style, and ease for hard-working lab environments.

Organic Shape
Ergonomically sculpted to cradle and support the body with natural support

Reliable Mobility
Strong, lightweight continuous loop tubular steel frame stands up to damage-inflicting impact

Simple Cleaning, Soft Curves
Zero edges plus a chemical-resistant polypropylene back keep disinfecting simple

Purposeful Craftmanship + Affordability
Premium components in the simplest form at a lower price

FEATURES

- Loop's continuous loop steel frame is strong, durable, and lightweight
- Soft edges buffer damage-inflicting impact to the chair and surrounding environment
- Minimal joint hygienic design for easy cleaning and disinfection
- Organic chair shape receives and supports the user's body
- Chemically-resistant polypropylene back for ultimate cleanability
- Color palette complements any lab environment
- ISO-Class 3 cleanroom rated
- SEFA Certified

CONSTRUCTION

- 14-gauge powder-coated steel frame
- i+™ Polyurethane seat
- 25" durable nylon base
- Polypropylene back
- Field-replaceable seat cushion
- Glass-filled nylon seat pan

12 YEAR
THREE-SHIFT
WARRANTY

NIGHTINGALE AWARDS 2024
Innovation Award

COLOR OPTIONS

DIMENSIONS

SEAT DIMENSIONS	WIDTH (X) DEPTH	18.00 IN (X) 17.00 IN
SEAT HEIGHT	MIN-MAX	
	DESK	14.00 IN - 19.50 IN
	DESK TO COUNTER	15.50 IN - 23.00 IN
	HIGH	19.75 IN - 30.00 IN
BACK DIMENSIONS	WIDTH (X) HEIGHT	14.00 IN (X) 8.00 IN
BASE DIMENSIONS	DIAMETER	25.75 IN
WEIGHT	DESK	18 LBS
	DESK TO COUNTER	25 LBS
	HIGH	25 LBS

HOW TO CHOOSE THE MODEL

WORK SURFACE HEIGHT	CHAIR HEIGHT
29 - 32 IN	Desk
30 - 37 IN	Desk-to-Counter
33 - 42 IN	High





citrus



MOST APPROPRIATE FOR TASK ZONE:

ZONE 1 | **ZONE 2** | ZONE 3 | ZONE 4 | ZONE 5

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 Support
The Flex Function back provides support and mobility

Perch or Sit
Break away front edge accomodates forward leaning or sit/stand postures

Light and Mobile
Lightweight shell with handle for easy movement

Color Options

12 YEAR
THREE-SHIFT
WARRANTY

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
- ISO-Class 3 cleanroom rated
- 300lb weight capacity
- SCS Indoor Advantage Gold Certification and may help contribute toward LEED certification
- SEFA Certified

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 vinyl seat and polyurethane 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
- 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)

DIMENSIONS

SEAT DIMENSIONS	WIDTH (X) DEPTH	
	CHAIR	17.50 IN (X) 16.25 IN
	STOOL	15.75 IN (X) 15.75 IN
SEAT HEIGHT	MIN-MAX	
	DESK	16.00 IN - 22.00 IN
	DESK TO COUNTER	17.50 IN - 25.00 IN
	HIGH	20.75 IN - 31.00 IN
BACK DIMENSIONS	WIDTH (X) HEIGHT	16 IN - 14.50 IN
BASE DIMENSIONS	DIAMETER	25.25 IN
ARMPAD HEIGHT ABOVE SEAT	FIXED	8.75 IN
DISTANCE BETWEEN ARMPADS	FIXED	16.00 IN
WEIGHT	DESK	17 LBS
	DESK TO COUNTER	22 LBS
	HIGH	23 LBS
	ARMS	7 LBS

** Standard casters and footring included unless different options are requested.
***Standard lead time on Anthracite (gray), Sky (blue), and White.
Orange and Lime are special order

HOW TO CHOOSE THE MODEL

WORK SURFACE HEIGHT	CHAIR HEIGHT
29 - 32 IN	Desk
30 - 37 IN	Desk-to-Counter
33 - 42 IN	High





Helix



MOST APPROPRIATE FOR TASK ZONE:

ZONE 1 | ZONE 2 | **ZONE 3** | ZONE 4 | ZONE 5

Helix

Sit down. Move freely.

Welcome to the future of seating for labs and caregivers.

Frameless Back™
Forms to the user without hindering movement

i+ Polyurethane
Seamless comfort surfaces resist contaminants while holding up to aggressive cleaning and chemical exposure

Hytrel Upright
Provides dynamic support while allowing mobility and reach

Intuitive Adjustment
Simple use for multiple users

Color Options

FEATURES

- Patent-pending Frameless Back™ adapts organically to the user, providing exceptional freedom of motion and comfort
- Intuitive one-touch height adjustment
- 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
- ISO-Class 4 cleanroom rated
- 300lb weight capacity
- SCS Indoor Advantage Gold Certification and may help contribute toward LEED certification
- SEFA Certified

12 YEAR THREE-SHIFT WARRANTY

NIGHTINGALE AWARDS Gold Award

NIGHTINGALE AWARDS Innovation Award

CONSTRUCTION

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

OPTIONS

- High-performance twist-lock flat surface steel 20" black footring. Footring is only available on desk-to-counter and high-height
- Casters: multi-surface dual wheel is standard. Non-rolling glides and breaking casters are also available
- Desk, desk-to-counter, and high-height
- Available in five colors: Slate (dark grey), Stone (light grey), Citrine (yellow), Aquamarine (blue), Coral
- Fixed arm option available

DIMENSIONS

SEAT DIMENSIONS	WIDTH (X) DEPTH	18.50 (X) 16.75 IN
SEAT HEIGHT	MIN-MAX	
	DESK	16.00 IN - 21.00 IN
	DESK TO COUNTER	17.25 IN - 24.50 IN
	HIGH	21.50 IN - 31.50 IN
BACK DIMENSIONS	WIDTH (X) HEIGHT	18.00 IN (X) 17.25 IN
BASE DIMENSIONS	DIAMETER	25 IN
ARMPAD HEIGHT ABOVE SEAT	FIXED	8.75 IN
DISTANCE BETWEEN ARMPADS	FIXED	20.75 IN
WEIGHT	DESK	26 LBS
	DESK TO COUNTER	33 LBS
	HIGH	33 LBS
	ARMS	4 LBS

HOW TO CHOOSE THE MODEL

WORK SURFACE HEIGHT	CHAIR HEIGHT
29 - 32 IN	Desk
30 - 37 IN	Desk-to-Counter
33 - 42 IN	High







Fusion



MOST APPROPRIATE FOR TASK ZONE:

ZONE 1 | ZONE 2 | ZONE 3 | ZONE 4 | **ZONE 5**

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
High density molded foam cushions for supporting 8-hour shifts

r+™ Covers
Proprietary covers are seamless, chemical/puncture resistant, and provide non-slip surface

Lab-grade Construction
Carbon steel seat pan, metal to metal connections, and heavy duty foot ring

Intuitive Adjustments
Easy seat and back adjustment to dial in task specific support

Color Options

12 YEAR
THREE-SHIFT
WARRANTY

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 desk-to-counter and high heights)
- Supports up to 350 lbs
- 12-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
- ISO Class 5 Cleanroom
- SEFA Certified

CONSTRUCTION

- 26.75" fiberglass-reinforced nylon base
- 16-gauge steel seat pan
- Integrated steel arm structure with metal-to-metal connections eliminates points of failure
- High resiliency 3.5" thick seat foam
- 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: Flat surface black 20" is standard. Flat surface chrome 20" is also available
- Desk, desk-to-counter and high heights

r+ COVERS

- Patented r+ combination of polyurethane 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
- r+ 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

ESD

Cramer ESD chairs are engineered to safely ground static, protecting sensitive equipment before discharge can do damage.

- Certified electrostatic discharge protection from top to floor
- ESD-safe casters or glides
- Polyurethane seat covers for cleanable, static-safe durability
- Flat surface chrome footring is standard
- 27.5" polished aluminum base
- Chrome cylinder standard

DIMENSIONS

SEAT DIMENSIONS	WIDTH (X) DEPTH	20.00 IN (X) 19.25
SEAT HEIGHT	MIN-MAX	
	DESK	16.50 IN - 21.50 IN
	DESK TO COUNTER	17.75 IN - 25.00 IN
	HIGH	22.00 IN - 32.00 IN
BACK DIMENSIONS	WIDTH (X) HEIGHT	16.75 IN - 15.00 IN
BASE DIMENSIONS	DIAMETER	26.75 IN
ARMPAD HEIGHT ABOVE SEAT	MIN - MAX	5.25 IN - 9.00 IN
DISTANCE BETWEEN ARMPADS	MIN - MAX	17.75 IN - 21.00 IN
WEIGHT	DESK	32 LBS
	DESK TO COUNTER	39 LBS
	HIGH	39 LBS
	ARMS	10 LBS

HOW TO CHOOSE THE MODEL

WORK SURFACE HEIGHT	CHAIR HEIGHT
29 - 32 IN	Desk
30 - 37 IN	Desk-to-Counter
33 - 42 IN	High



r+™ Covers

PUNCTURE-RESISTANT AND SUPPORTIVE

Non-slip texture supports active posture

Twisting, reaching, shifting—lab work isn't static. We developed—and patented—r+ polyurethane lab chairs that keep up. Its subtle, non-slip texture supports active posture and forward-leaning work, reducing strain and keeping users steady. r+ is comfort and control, designed for how people actually sit, lean, and work.



What makes r+ different?

Lab seating takes a beating. From tears to contamination risks, r+ Covers delivers the comfort, cleanliness, and durability that today's technical spaces demand, solving challenges most covers simply weren't built for.

- 1/8" thick polyurethane cover resists tears, punctures, and abrasion
- 3" molded foam cushions every shift with consistent support
- Textured, non-slip surface supports forward-leaning posture
- Seamless design prevents contamination and cleans fast
- Resistant to harsh chemicals, disinfectants, and daily scrub-downs

Where work moves fast, so does r+.

Durability that holds up. Comfort that holds on. r+ polyurethane lab chair covers support high-use, high-stakes environments where seating takes a beating and performance can't slip.

You'll find r+ in:

- Med-tech workstations
- Diagnostic labs
- Biomanufacturing facilities
- Cleanrooms
- Controlled technical spaces





AVAILABLE FOR THE FUSION LINE:



FUSION r+



FUSION ROUND STOOL r+

Cleanroom

EVERY PARTICLE MATTERS

Why cleanroom laboratory chairs?

In controlled lab environments, even tiny particles pose a big risk. Cramer cleanroom chairs and stools are engineered to minimize particulate release, keeping contamination out and productivity up.



WHAT MAKES A CRAMER CLEANROOM CHAIR:

- Sit-stand functionality to support ergonomic movement
- ISO 14644-certified for Class 3 to 5 environments
- Low-shedding casters to reduce airborne particles
- Sealed pneumatic cylinders and low-particle-emission polyurethane
- Chemical-resistant surfaces built for daily disinfecting

YOU'LL FIND CRAMER CLEANROOM CHAIRS IN:

- Aerospace cleanrooms
- Pharmaceutical labs
- Biotech research facilities
- Semiconductor manufacturing
- Electronics assembly

CLASSIFICATIONS:

ISO CLASS 3: Loop, Citrus

ISO CLASS 4: Helix

ISO CLASS 5: Fusion

ESD

ESD-SAFE CHAIRS

Relax–this one's ESD-certified.

In labs, cleanrooms, and manufacturing spaces, ESD—electrostatic discharge—is an invisible threat. Cramer chairs are engineered to safely ground static, protecting sensitive equipment before discharge can do damage.



WHAT MAKES A CRAMER ESD CHAIR:

- Certified electrostatic discharge protection from top to floor
- ESD-safe gliders for stay-put performance
- Polyurethane seat covers for cleanable, static-safe durability
- Conductive footrings for continuous static control

CRAMER ESD CHAIRS IN:

- Technical manufacturing
- Battery plants
- Aerospace
- Chip manufacturing

ESD MODELS:

- Fusion
- Citrus

DESIGNED TO LAST

A Different Approach to Sustainability

Laboratory environments present unique challenges that require materials capable of withstanding intensive daily use, harsh cleaning protocols, chemical exposure, and highly technical work processes. While some of these materials may not traditionally be considered “green,” their durability, performance, and long service life play a critical role in reducing environmental impact over time.

At Cramer, we believe sustainability begins with designing products that remain in service for years—not years until replacement, but years of continuous performance in demanding laboratory and technical environments.

By extending product lifespan and reducing replacement cycles, we help minimize resource consumption, waste generation, and the environmental impacts associated with manufacturing and transportation.

Our approach focuses on three core principles:

- Designed to Last
- Designed to be Repaired
- Designed for Healthy Spaces



Our Approach to Sustainability

Laboratory environments present unique challenges that require materials capable of withstanding intensive daily use, harsh cleaning protocols, chemical exposure, and highly technical work processes. While some of these materials may not traditionally be considered “green,” their durability, performance, and long service life play a critical role in reducing environmental impact over time. At Cramer, we believe sustainability begins with designing products that remain in service for years—not years until replacement, but years of continuous performance in demanding laboratory and technical environments.

Purpose-Built for Laboratory Environments

Unlike traditional office seating, laboratory seating must perform in environments where durability, cleanability, chemical resistance, and reliability are essential. Cramer products are specifically engineered for these technical applications, utilizing materials selected for long-term performance under demanding conditions.

Durable Construction

Cramer seating is designed for years of continuous use in research laboratories, healthcare facilities, educational institutions, clean manufacturing environments, and other technical workplaces. The quality of materials, structural design, and manufacturing processes are selected to support long product lifecycles and reduce the frequency of replacement.

Industry-Leading Warranty

Our commitment to longevity is supported by a comprehensive 12-Year Warranty, reflecting confidence in the durability and performance of our products. The warranty also supports a repair-first philosophy by encouraging maintenance and component replacement whenever possible.

Indoor Air Quality

Cramer seating is certified to SCS Indoor Advantage™ Gold, demonstrating compliance with some of the most stringent indoor air quality standards for low-emitting products. This certification verifies that our products contribute to healthier indoor environments through reduced volatile organic compound (VOC) emissions and support projects pursuing healthy building objectives.

By combining low-emitting materials with durable, serviceable product design, Cramer supports both occupant well-being and long-term sustainability goals.

Designed to be repaired means:

- Replaceable Components
- Pre-Kitted Service Components
- Availability of Replacement Parts
- Serviceable Product Design
- Reducing Landfill Waste
- Lower Environmental Impact Through Lifestyle Extension

Our Commitment

At Cramer, sustainability is not defined solely by the materials used in a product—it is defined by how long that product remains useful. Through durable construction, a 12-year warranty, replaceable components, serviceable design, long-term parts availability, and low-emitting materials, we create laboratory seating that supports both environmental responsibility and long-term value.



Scan below to see our case studies

Scan below to learn more about our resources

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