

BEVCO®

5000CR Series

5000ECR Series

Critical
Environment
Seating



Model 5500CR

Bevco Built-In Values

- Certified Class 10 Cleanroom and ESD/Cleanroom models
- Exceeds ANSI/BIFMA* standards
- 12-year guarantee



Model 5200ECR
w/ESD casters option



BEVCO®

5000CR & ECR Series

Effective contamination control...that's the phrase that best describes BEVCO's new Class 10 Cleanroom & ESD/Cleanroom Seating. Sixteen ergonomic models are ideal for "intensive use" applications within the semi-conductor, aerospace, bioscience, pharmaceutical, computer, medical device, medical equipment and munitions industries. Each is designed to meet the particulate requirements of Federal Standard 209 for Class 10 cleanrooms. Testing by an independent laboratory certifies their compliance.

All models feature heavy-duty construction, easy-to-use pneumatic seat height adjustment, 360 degree swivel, fully adjustable back with lumbar support, and a sturdy five legged base with glides or optional casters. Models with "01" designation also offer an articulating seat and back tilt control for maximum ergonomic benefit.

Our comfortable seat with waterfall front and contoured backrest both come standard with resilient high-density foam, durable seamless vinyl upholstery, stainless steel staples, and an effective filtration system. There are two base styles...chrome plated tubular steel with welded 19" diameter footring or five star polished aluminum. Aluminum base models with a 10" or 7.5" cylinder feature an 18" diameter adjustable chrome footring. ESD/cleanroom (ECR) models come with a brass drag chain, ESD glides and conductive vinyl upholstery. ESD models are static dissipative with a resistance of 10⁵ to 10⁹ ohms when measured according to the ANSI/ESD STM12.1-2006 standards.

BEVCO's reputation for outstanding value in ergonomic seating is backed by 50 years of manufacturing. Made in the U.S.A., our products carry BEVCO's superior guarantee. It's not prorated, applies to a 24 hour day, and covers defects in material and workmanship for a full 12 years! **



Model 5601ECR
with ESD casters option

Important Standard Features – All Models

- "CR" models are cleanroom only, "ECR" models are ESD/Cleanroom
- Class 10 Certified by an independent testing laboratory
- Effective contamination control with separate particle filtration systems in the seat and backrest
- Ergonomic waterfall seat for improved circulation
- Easy-to-use pneumatic seat height adjustment with "lifetime" cylinder guarantee

5200, 5201, 5600, 5601CR/ECR

- Heavy 16 gauge tubular steel base with top grade chrome plated finish
- 19" diameter welded footring to reduce pressure on thighs and promote better circulation

Upholstery

- Seamless, heavy-duty vinyl for effective contamination or static and contamination control
- Exceeds anti-flammability requirements of California Technical Bulletin 117
- Standard colors are black or blue. For special colors contact BEVCO

Options

- Dual wheel hard floor or interval braking ESD or non-ESD casters (add one inch to seat heights)
- "O2" control with separate levers for seat and back tilt
- 7.5" cylinder in place of 10" cylinder for seat height range of 21"-28.5"
- Ergonomic adjustable armrests with polyurethane arm pads.
- Customized options available

* ANSI: American National Standards Institute, Inc. BIFMA: Business and Institutional Furniture Manufacturers Association. ANSI/BIFMA standards include safety, durability and structural adequacy evaluations.

** Pneumatic cylinders have a lifetime guarantee in the chair originally installed.



Model	Height Adjustment	Vertical Back Adj.	Horizontal Back Adj.	Tilt		Footring	Base Type	Weight (lbs.)
				Seat	Back			
5000CR	15½" - 21"	3½" Range	2¾" Range	-	-	No	Aluminum	24
5000ECR				-	-	-	Aluminum	24
5001CR	15½" - 21"	6" Range	Tilt	6° Rearward	11° Forward	No	Aluminum	27
5001ECR				5° Forward	15° Backward			
5200CR	20" - 25"	3½" Range	2¾" Range	-	-	Welded Chrome	Chrome Tubular Steel	27
5200ECR				-	-	Welded Chrome	Chrome Tubular Steel	27
5201CR	20" - 25"	6" Range	Tilt	6° Rearward	11° Forward	Welded Chrome	Chrome Tubular Steel	30
5201ECR				5° Forward	15° Backward			
5300CR	19" - 26½"	3½" Range	2¾" Range	-	-	Adjustable Chrome	Aluminum	30
5300ECR				-	-	Adjustable Chrome	Aluminum	30
5301CR	19" - 26½"	6" Range	Tilt	6° Rearward	11° Forward	Adjustable Chrome	Aluminum	33
5301ECR				5° Forward	15° Backward			
5500CR	21½" - 31½"	3½" Range	2¾" Range	-	-	Adjustable Chrome	Aluminum	30
5500ECR				-	-	Adjustable Chrome	Aluminum	30
5501CR	21½" - 31½"	6" Range	Tilt	6° Rearward	11° Forward	Adjustable Chrome	Aluminum	33
5501ECR				5° Forward	15° Backward			
55600CR	25" - 30"	3½" Range	2¾" Range	-	-	Welded Chrome	Chrome Tubular Steel	28
5600ECR				-	-	Welded Chrome	Chrome Tubular Steel	28
5601CR	25" - 30"	6" Range	Tilt	6° Rearward	11° Forward	Welded Chrome	Chrome Tubular Steel	31
5601ECR				5° Forward	15° Backward			

Standard Dimensions: Seat: 18" Wide x 17" Deep x 2-3/4" Thick. Back: 16" Wide x 10" High x 2" Thick. Seat Foam Density: 2.5 lb., 55 IFD.



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