

Sewn Seams FC Series

Profile: This series is highlighted by sewn seams upholstery to minimize foam compression and enhance long-term user comfort. Customizable with numerous options. Standard features are shown below.

Quick Reference Legend

● = ESD

Work Environments:

- Healthcare
- Static Control/ESD
- Industrial
- Education
- Office



Model shown with 28.7" diameter high-profile wide aluminum (W style) base, low seat height range. Baseline manufacturing code FCW-L-RC



Model shown with 25.6" diameter high-profile reinforced composite (R style) base, low seat height range. Baseline manufacturing code FCR-L-RC



Model shown with 23" diameter tubular steel (S style) base with 21" diameter affixed footring, low seat height range. Baseline manufacturing code FCS-L-RC



S Base
S Base
Standard Affixed Footring
Medium Seat Range
Manufacturing Code:
FCS-M-RC

Standard Affixed Footring
High Seat Range
Manufacturing Code:
FCS-H-RC



A Base
Optional Adjustable Footring
Medium Seat Range
Manufacturing Code:
FCA-M-RC-ATF

Optional Adjustable Footring
High Seat Range
Manufacturing Code:
FCA-H-RC-ATF



R Base
Optional Adjustable Footring
Medium Seat Range
Manufacturing Code:
FCR-M-RC-ATF

Optional Adjustable Footring
High Seat Range
Manufacturing Code:
FCR-H-RC-ATF



W Base
Optional Adjustable Footring
Medium Seat Range
Manufacturing Code:
FCW-M-RC-ATF

Optional Adjustable Footring
High Seat Range
Manufacturing Code:
FCW-H-RC-ATF

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Sewn Seams FC Series Options

Optional Components & Upholstery			
Category	MFG Code	Description	Notes
Armrest	ARS	Height and width adjustable with self-skinned urethane pads	
	ARU	Height and width adjustable with upholstered pads	
	PSAS	Height adjustable with self-skinned urethane pads	
	PSAU	Height adjustable with upholstered pads	
Seat Controls	FFAC	Free Float Articulating Control: Pneumatic seat- and backrest-height adjustment; seat and backrest- tilt independently with separate levers and can free float or lock into place	
	EXE	Executive Tilt Control: Pneumatic seat- and backrest-height adjustment; backrest tilt; seat and backrest swivel tilt in unison; tilt tension control knob and single lever seat tilt lock into any position	Only available on models with maximum seat height of 26" or less
	SLD	Seat slider bracket allows seat depth adjustment range of up to 2.5" w/locking positions every 0.5"; add to the standard task, FFAC or EXE controls	Available only on models with R or W bases with low or medium seat height ranges (26" or less); not recommended on clean room models
Footring	AFP	Adjustable height, 22" diameter, oval tube construction on solid polished cast aluminum spoke	Adjusts easily without knobs or levers; not available with low height models or units with S style base
	ATF	Adjustable height, 20" diameter, cast aluminum	Recommended for medium and high height models with A, W or R bases. Not available with low height models or units with S style base
Casters & Glides	HG	2" high Polyamide glides	
	GFR	Wide, dual-wheel casters for grated floors	Not available with ESD performance packages
	LKRO	Conductive dual-wheel casters that lock when seat is occupied	
	LRO	Dual-wheel casters that lock when seat is occupied	
	MLR	Dual-wheel, soft manual locking	
	RC	Hooded dual-wheel, non-marring resistance casters; lock when seat is unoccupied – standard on most models	
	RK	Hooded dual-wheel, non-marring resistance casters for ESD applications; lock when seat is unoccupied	Standard with ESD performance packages
	Upholstery	COM	Customer's own material
	Grade 2		Comes standard on upholstered models unless otherwise noted
	Grade 3		
	Grade 4		
	Grade 5		
Fire Retardant	C133	Special upholsteries, foam or barriers as needed to meet California Technical Bulletin 133 & Boston Fire Code; upholstery choices may be limited. Minimums of Grade 2/3 fabric or Grade 3 vinyl are offered.	Contact BioFit for details
Miscellaneous	SW	Skid wrapping	
	TKB	Tamper-proof non-removable backrest bar	
	VU	Upholstered underwrap to match seat upholstery	
	FM	Memory Foam	

Performance Packages	
Category	MFG Code
ESD	K*
Optional Chrome plated metal parts	C

* Not available with R style base

Seat Height Ranges & Manufacturing Codes

Sewn Seams FC (FCS) - Tubular Steel

Seat Height	MFG Code	Seat-Height Adjustment Range
Low	FCS-L-RC	18"– 22"
Medium	FCS-M-RC	21"– 28"
High	FCS-H-RC	25"– 32"

Sewn Seams FC (FCA) - Cast Aluminum

Seat Height	MFG Code	Seat-Height Adjustment Range
Low	FCA-L-RC	17"– 22"
Medium	FCA-M-RC	19"– 26"
High	FCA-H-RC	22"– 32"

Sewn Seams FC (FCR) - Reinforced Composite

Chair Height	MFG Code	Seat-Height Adjustment Range
Low	FCR-L-RC	17"– 22"
Medium	FCR-M-RC	19"– 26"
High	FCR-H-RC	22"– 32"

Sewn Seams FC (FCW) - Wide Aluminum

Chair Height	MFG Code	Seat-Height Adjustment Range
Low	FCW-L-RC	17"– 22"
Medium	FCW-M-RC	19"– 26"
High	FCW-H-RC	22"– 32"

All specifications are nominal. Contact BioFit regarding upholstery options. Series unavailable in Ship Now! program.