

Technical data sheet JC217

Specification Swivel armchair high, mesh, Synchron, FlexGrid

Dimensions in mm	Backrest:	H:	705
		H:	415-525
	Seat:	W:	500
		D:	480
	Total:	H:	1235
		W (no ArmR):	510
		W (ArmR):	710
		D:	625
Packaging data	Weight:	kg	14,65
	Volume:	m³	0,7



Basic equipment

Benefit

Plastic parts	Colour maintained throughout, black, light grey.	Quality and aesthetics are maintained even with intensive use.
Backrest	Backrest high, mesh-covered, black.	
Upholstery	Seat upholstery: 50 mm foam, upholstery is unglued, ensuring optimal air movement, breathable.	Great seating comfort.
Mechanism	Synchronous mechanism. Large opening angle between the seat and the backrest of up to 116°.	Synchronous mechanisms of Interstuhl are designed in a way that they help to support optimally the body in every seating position and at the same time they relieve the change between the different seating positions.
Seat height adjustment	Seat height adjustment infinitely variable from 415 - 525 mm. Self-supporting safety gas spring.	People with a height between 151 and 192 cm (Acc. to DIN EN 1335) can individually adjust the seat height in the most ergonomic way.
Weight Adjustment	From 45 - 125 kg, multilevel.	Individual adjustment of the backrest and the back pressure to the weight and height of the user.
Lumbar support	Adjustable height and depth.	Through to a mechanical rotation, the depth of the FlexGrid integrated into the back frame can be adjusted (and the height can be adjusted simply by moving it) and adapted to the anatomical build of the person sitting in the chair. This provides custom support in the lumbar spine area.
Castors Ø 65 mm	Hard double castors, black, load dependent braked, for soft floors. (Acc. to DIN EN 12529).	The chair does not roll away in an off-loaded situation.
Base	Colour maintained throughout polyamide base, black.	Quality and aesthetics are maintained even with intensive use.
Chair column	Column colour matches the base colour.	Uniform colour scheme for the whole model.
User weight	For a user weight up to 150 kg, TÜV tested (GS-Symbol for tested safety).	
Materials	All materials are pure and recyclable.	Environmentally friendly.

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Product certificates*	EN 1335 for office swivel chairs and office swivel armchairs. GS-Symbol for tested safety, tested for contaminants, ergonomics approved. BIFMA tested, Quality Office, Blue Angel, FEMBA level®, Bifma e3 level Platin. *All standards correspond to the version that is currently valid.	High quality product and great comfort.
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Company certification*	Quality Management System ISO 9001, Environmental Management System ISO 14001, Regulation (EC) no. 1221/2009 (EMAS), Occupational Health and Safety Management System ISO 45001, Energy Management System ISO 50001, EcoVadis Bronze. *All standards correspond to the version that is currently valid.	Certified quality.
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Warranty	10-year warranty according to our current warranty conditions.	Quality guaranteed to last for entire product life.
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Options

Benefit

Castors	Soft double castors, load dependent braked, for hard floors (Acc. to DIN EN 12529).	The chair does not roll away in an off-loaded position.
Base	Polished aluminium and light-grey plastic.	Very high stability, long service life. High-quality look.
Seat height adjustment	Seat height adjustment infinitely variable: Self-supporting safety gas spring low: 395 - 490 mm; Self-supporting safety gas spring high: 490 - 620 mm.	Even people outside the DIN range (i.e. taller than 192cm and smaller than 151cm) will sit in the most ergonomic way.
Seat depth adjustment	Sliding seat for an individual adjustment of the seat depth, 60 mm adjustment.	The seat depth can be individually adjusted to ensure an optimal support surface of the thighs.
Seat inclination	Adjustment of seat +4,1°.	The inclination prevents the pelvis from tilting to the rear, ensures the right position of the spinal column.
Armrests	2D T-armrests, height and width adjustable, soft surface. 4D T-armrests, height, width and depth adjustable, rotatable, soft surface. Same colour as plastic parts.	The armrests relieve the neck and shoulder muscles.
Cover materials	Various fabric and leather options available.	Individual design.
Accessories	Coat hanger, black.	