

Technical data sheet EV117

Specification Swivel armchair high, upholst, Synchr., Comf.seat

Dimensions in mm	Backrest:	H:	715
		Seat:	H: 415-540
		W:	520
		D:	450
	Total:	H:	1210
		W (no ArmR):	520
W (ArmR):		685	
D:		595	
Packaging data	Weight:	kg	19,1
	Volume:	m³	0,2



Basic equipment		Benefit
Plastic parts	Colour maintained throughout, black or white.	Always look good even with intensive use.
Backrest	Backrest high, upholstered, 40 mm foam, rear side of the back plastic cover.	Optimum microclimate thanks to unglued upholstery, breathable.
Upholstery	Seat upholstery: 70 mm foam. Comfort seat.	Upholstery is unglued, ensuring optimal air movement, breathable. Great seating comfort.
Mechanism	Synchronous mechanism, lockable. Opening angle between seat and back of up to max. 104°. Backrest lockable in 4 positions.	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 - 540 mm. Self-supporting safety gas spring.	People measuring 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 - 120 kg, multilevel.	Individual adjustment of the backrest and the back pressure to the weight and height of the user.
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 position.
Base	Polyamide base, colour maintained throughout, black or white.	Always look good even with intensive use.
Materials	All materials are pure and recyclable.	Environmentally friendly.
Standards	EN 1335 for office swivel chairs and office swivel armchairs. GS-Symbol for tested safety, tested for contaminants, Ergonomics approved. BIFMA.	High level of safety and great comfort.
Certification	Quality management system DIN EN ISO 9001:2015, Regulation (EC) no. 1221/2009 (EMAS), Environmental Management System DIN EN ISO 14001:2015, Occupational Health and Safety Management System DIN EN ISO 45001:2018, Energy management system DIN EN ISO 50001:2018, EcoVadis Gold, Commitment to sustainability, Quality Office, Blue Angel, Bifma e3 level Platin.	High-quality product.

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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

Seat height adjustment	Seat height adjustment infinitely variable: Self-supporting safety gas spring low: 400 - 445 mm; Self-supporting safety gas spring high: 475 - 610 mm.	Even for people taller than 192 cm and smaller than 151 cm is offered the correct ergonomic seating posture.
Castors/Glides	Soft double castors, black, load dependent braked, for hard floors or glides. (Acc. to DIN EN 12529).	The chair does not roll away in an off-loaded position.
Base	Brilliant silver or polished aluminium base.	Very high stability, long service life. High-quality look.
Seat depth adjustment	Sliding seat for an individual adjustment of the seat depth, area of adjustment: 60 mm.	The seat depth can be individually adjusted to ensure an optimal support surface of the thighs. Too little (lack of support) or too much (congestion of the bloodstream in the region of the popliteal fossa) can be avoided.
Seat inclination	Adjustable + 5,1° to the front.	The inclination prevents the pelvis from tilting to the rear, ensuring the right position of the spinal column.
Lumbar support	Depth- (12 mm) and height adjustable (55 mm).	The lumbar support is height and depth adjustable and can be adapted to the corporal conditions of the user.
Armrests	2D T-armrests, height and width adjustable, soft surface. 3D T-armrests, height, width and depth adjustable, soft surface. 4D T-armrests, height, width and depth adjustable, rotatable, soft surface.	The armrests relieve the neck and shoulder muscles.
Material (fabric)	Various fabric and leather options are available.	Individual design.
Accessories	Coat hanger, black or white.	