

## **Technical data sheet EV816**

Specification Counter chair medium, mesh, Synchronous, Comf.seat

Dimensions in mm	Backrest:	H:	640
	Seat:	H:	665-945
		W:	520
		D:	450
	Total:	H:	1540
		W (no ArmR):	520
		W (ArmR):	685
		D:	535
Packaging data	Weight:	kg	17,5
	Volume:	m³	0,7



Basic equipment		Benefit
Plastic parts	Colour maintained throughout, black or white.	Always look good even with intensive use.
Backrest	Backrest medium high, mesh covered, black.	
Upholstery	Seat upholstery: 70 mm foam. Comfort seat.	Upholstery is unglued, ensuring optimal air movement, breathable. Great seating comfort.
Mechanism	Synchronous mechanism, lockable. Large opening angle of up to max. 106°. 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 665 - 945 mm.	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.
Glides	Glides for hard floors (Acc. to DIN EN 12529).	Good stability.
Base with climb assistance	Aluminium base, polished with foot ring (Ø 470 mm) on glides.	Very good stability, long service life.
Materials	All materials are pure and recyclable.	Environmentally friendly.
Standards	GS-Symbol for tested safety, tested for contaminants, Ergonomics approved. BIFMA.	High quality product and safety.
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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10 year warranty according to our current warranty conditions. Warranty

Quality guaranteed to last for entire product life.



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Options		Benefit
Castors	Sit-stop castors.	Fixed positioning for sitting and mobile when unoccupied.
Lumbar support	Height adjustable (50 mm) or height (70 mm) and depth adjustable (up to 15 mm).	The lumbar support is height adjustable or 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 as well as different mesh colours.	Individual design.