

Technical data sheet EV151

Specification Swivel chair medium high, upholstered, Autolift

Dimensions in mm	Backrest:	H:	590
		Seat:	H: 415-540
		W:	490
		D:	450
		Total:	H: 1140
		W (no ArmR):	520
		W (ArmR):	680
		D:	615
Packaging data	Weight:	kg	14,7
	Volume:	m³	0,2



Basic equipment

Benefit

Plastic parts	Colour maintained throughout, black or white.	Always look good even with intensive use.
Backrest	Backrest medium high, upholstered, 30 mm foam, rear side of the back plastic cover.	Optimum microclimate thanks to unglued upholstery, breathable.
Upholstery	Seat upholstery: 55 mm foam.	Upholstery is unglued, ensuring optimal air movement, breathable.
Mechanism	Autolift-System (with synchronous mechanism), with automatic weight adjustment (45-125 kg). Backrest lockable in both forward and backward position, opening angle between seat and back up to 120°.	The mechanism is designed in such a way that it supports your posture in every seating position. It enables the user to change seating positions flexibly. Several users can use the chair easily without having to adjust the tension of the backrest. When leaning backwards, the edge of the front seat pad rises. Consequently, the user slides backwards slightly contributing to an ideal and comfortable seating posture.
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.
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.
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.
Product certificates*	EN 1335 for office swivel chairs and office swivel armchairs. GS-Symbol for tested safety, tested for contaminants, Ergonomics approved, BIFMA. Quality Office, Blue Angel, FEMB level®, Bifma e3 level Platin. *All standards correspond to the version that is currently valid.	High level of safety 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.

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: 370 - 485 mm; Self-supporting safety gas spring high: 450 - 580 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- (15 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.	