

Technical data sheet 172E

Specification Swivel chair black with mesh back,Autolift

Dimensions in mm	Backrest:	H:	600
	Seat:	H:	420-525
		W:	490
		D:	430
	Total:	H:	1145
		W (no ArmR):	550
W (ArmR):		660	
D:		600	
Packaging data	Weight:	kg	15
	Volume:	m³	0,2



Basic equipment

Benefit

Plastic parts	Colour maintained throughout, black.	Colourfast and resistant to deep scratches and abrasions.
Backrest	Meshback, black.	
Upholstery	Seat upholstery: 50 mm foam, upholstery is unglued, ensuring optimal air movement, breathable.	Great seating comfort.
Mechanism/Fine tuning adjustment	Autolift-System (with synchronous mechanism). 3 point tilt limiter with automatic weight adjustment (45 - 120 kg) incl. fine-tune adjustment. 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. Additionally, the fine tuning adjustment can be used. 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 420 - 525 mm. Self-supporting safety gas spring.	Even people outside the DIN range (i.e. taller than 192 cm and smaller than 151cm) will sit 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 situation, minimum risk of accident.
Base	Colour maintained throughout polyamide base, as colour finish (plastic parts).	Colourfast and resistant to deep scratches and abrasions.
Materials	All materials are segregated 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 tested.	High quality product and great comfort.
Certification	Quality management system DIN EN ISO 9001:2008, VO (EG) No. 1221/2009 (EMAS), Environmental management system DIN EN ISO 14001:2009, OHSAS, EcoVadis gold, Commitment to sustainability. Quality Office, Blue Angel, Bifma e3 level Platin.	High quality product.
Warranty and return	10 years warranty. Complete return and recycling guarantee.	Exchange of parts free of charge within the guaranteed period.

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Disassembly instructions are available upon request for any interstuhl product

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Options	Benefit
Backrest	Meshback, white, flame red, traffic orange, may green, beige grey, cobalt blue, pastel blue.
Castors/Glides	Soft double castors, black, load dependent braked, for hard floors or glides. (Acc. to DIN EN 12529).
Base	Brilliant silver or polished aluminium base.
Seat depth adjustment	Individual adjustment of the seat depth, 60 mm adjustment.
Seat inclination	Adjustment of seat within -2,1 till +3,3.
Lumbar support	Height adjustable (60 mm).
Armrests	2D T-armrests, height (100 mm) and width (2 x 25 mm) adjustable, soft surface (as colour finish), 4D T-armrest, height (100 mm), width (2 x 25 mm) and depth (50 mm) adjustable, rotatable (2 x 15°), soft surface (as colour finish).
Material (fabric)	Various fabric and leather options available.

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