

Technical data sheet 172E4

Specification Swivel chair with mesh backrest, Autolift

Dimensions in mm	Backrest:	H:	640
	Seat:	H:	390 - 525
		W:	475
		D:	450
	Total:	H:	1125
		W (no ArmR):	530
W (ArmR):		705	
D:		540	
Packaging data	Weight:	kg	13,78
	Volume:	m³	0,2



Basic equipment

Benefit

Plastic parts	Colour maintained throughout, black.	Quality and aesthetics are maintained even with intensive use.
Backrest	Medium high backrest, mesh covered, black.	
Upholstery	Seat upholstery: 50 mm foam.	Good seating comfort.
Mechanism	Autolift-System (with synchronous mechanism), with automatic weight adjustment (45-120 kg). Backrest lockable in both forward and backward position.	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 390 - 525 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 50 mm	Hard double castors, black, load dependent braked, for soft floors. (Acc. to DIN EN 12529).	The unoccupied chair does not roll away unintentionally.
Base	Polyamide base, colour maintained throughout, black.	Quality and aesthetics are maintained even with intensive use.
Armrests	1D T-armrest fixed.	The armrests relieve the neck and shoulder muscles.
Materials	All materials are pure and recyclable.	Environmentally friendly.
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 ISO 45001:2018, Energy management system DIN EN ISO 50001:2018, EcoVadis Gold, Commitment to sustainability.	High-quality product.
Warranty and Return	10 year warranty according to our current warranty conditions.	Quality guaranteed to last for entire product life.

Technical data sheet 172E4

Specification Swivel chair with mesh backrest, Autolift

Dimensions in mm	Backrest:	H:	640	
		Seat:	H:	390 - 525
			W:	475
	Total:	D:	450	
		H:	1125	
		W (no ArmR):	530	
		W (ArmR):	705	
Packaging data	Weight:	kg	13,78	
		D:	540	
	Volume:	m ³	0,2	



Disassembly instructions are available upon request for any interstuhl product

Technical data sheet 172E4

Specification Swivel chair with mesh backrest, Autolift

Dimensions in mm	Backrest:	H:	640	
		Seat:	H:	390 - 525
			W:	475
			D:	450
	Total:	H:	1125	
		W (no ArmR):	530	
		W (ArmR):	705	
D:		540		
Packaging data	Weight:	kg	13,78	
	Volume:	m³	0,2	



Options		Benefit
Castors Ø 50 mm	Soft double castors, black, load dependent braked, for hard floors. (Acc. to DIN EN 12529).	The unoccupied chair does not roll away unintentionally.
Lumbar support	Lumbar support height adjustable (60 mm).	The lumbar support is height adjustable and can be adapted to the corporal conditions of the user.
Armrests	2D T-armrests, height and width adjustable, soft surface. 4 T-armrests, height-, width and depth adjustable, rotational, soft surface.	The armrests relieve the neck and shoulder muscles.
Material (fabric)	Different fabric qualities and various mesh colours are available.	Individual design.

Disassembly instructions are available upon request for any interstuhl product