

Technical data sheet 162S

Specification Swivel chair low with synchronous mechanism

Dimensions in mm	Backrest:	H:	360
		Seat:	H: 410-510
		W:	480
		D:	480
	Total:	H:	880
		W (ArmR):	580
		D:	720
Packaging data	Weight:	kg	18
	Volume:	m³	0,45



Basic equipment

Benefit

Backrest	Low, upholstered, 40 mm foam + 10 mm cotton.	The point of support "S" , according to EN 1335, in the area of 170-220 mm over the seat , is given. Through that a relaxed and comfortable sitting is possible.
Upholstery	Seat, back and armrest upholstery, breath-actively moulding foam, CFC - CHC - free (segregated foam). Seat: 60 mm foam + 10 mm decron layer. Armrest 30 mm foam.	Paddings are unglued, ensuring optimal air movement. Breathable.
Mechanism	Synchronous mechanism which can be locked with weight regulation. Opening angle between seat and back 116°.	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.
Sprung column	Sprung column also in lowest position.	Sprung column enables attenuation of the sitting impulse, what saves the spinal column.
Weight regulation	50 - 120 kg.	Individual adjustment of the back pressure of the backrest on size and weight of the user.
Castors	Hard double castors, braked, for soft floors. (acc. to DIN EN 12529).	The chair does not roll away in an off-loaded condition, minimum risk of accident.
Base	Aluminium base five legs with castors.	Very high stability, longevity.
Metal parts, colour finish	Metal parts powder coated white.	With an interesting design for the eyes.
Materials	All materials are segregated and recyclable.	Environmentally friendly.
Standards	EN 1335 for office swivel chairs and executive swivel chairs. GS-symbol for tested safety and toxic agents.	High safety and comfort.
Certificados	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.	High-quality product.
Warranty and return	10 years full warranty. Complete return and recycling guarantee.	Exchange of parts free of charge within the guaranteed period.

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Options		Benefit
Castors	Soft double castors, braked, for hard floors. (acc. to DIN EN 12529).	The chair does not roll away in an off- loaded condition, minimum risk of accident.
Metal parts, colour finish	Metal parts brushed silver, polished.	With an interesting design for the eyes.
Covers	Several fabric qualities and leather.	There are various colours and cover materials to choose from for designing the chair.