

Technical data sheet 179RS

Specification Swivel chair with headrest, Autolift

Dimensions in mm	Backrest:	H:	700
		Seat:	H: 420-540
		W:	470
		D:	470
	Total:	H:	1340
		W (no ArmR):	500
W (ArmR):		640	
D:		640	
Packaging data	Weight:	kg	19,6
	Volume:	m³	0,7



Basic equipment

Benefit

Plastic parts	Dyed throughout, black.	Quality and aesthetics are maintained even with intensive use.
Backrest	Upholstered back with headrest. 40 mm foam + 10 mm cotton wool. Rear side of the back plastic cover. Side parts in fabric Lucia (5800), black.	Optimum microclimate due to unglued cushions. Breathable.
Headrest	Adjustable headrest, fabric covered.	Contributes greatly to a relaxed posture and the relief of neck and shoulder muscles.
Upholstery	Upholstered seat. Breathable molded foam, CFC and CHC free (unmixed). 60 mm foam + 10 mm cotton wool. Side parts in Lucia 5800 black.	Very pleasant seating comfort.
Mechanism	Autolift system (in conjunction with synchronous mechanism) with automatic weight adjustment (45 - 120 kg). Opening angle between seat and back up to 120°. Backrest lockable in both forward and backward position.	Optimal support that makes it easier to switch between different sitting positions at the same time. Several users can use the chair alternately without having to readjust the weight adjustment. The restoring force of the synchronous mechanism is adjusted automatically. When the user leans back, the seat surface is raised slightly so that the user can glide gently backwards with optimum body support.
Seat height adjustment	Seat height adjustment infinitely variable from 420 - 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.
Seat depth adjustment	Adjustable seat for individual adjustment of seat depth, adjustment range 60 mm.	The seat depth can be individually adjusted to ensure an optimal support surface of the thighs.
Seat inclination	Adjustable forwards by 3°.	The inclination makes the pelvis steeper, the spine is straightened, Hunchback is avoided.
Lumbar support	Height adjustable lumbar support	Allows an individual support in the lumbar spine area.
Armrests	4D T-armrests adjustable in width, height and depth, rotatable with soft surface.	The armrests relieve the neck and shoulder muscles.
Base	Plastic base, black.	Quality and aesthetics are maintained even with intensive use.

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Castors Ø 65 mm	Soft double castors, black, load-dependent braked (according to DIN EN 12529).	The chair does not roll away in an off-loaded position.
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Cover materials	Available in fabric Lucia black (5800).	Ever popular and hard-wearing upholstery fabric.
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Material	All materials are pure and recyclable.	Environmentally friendly.
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Product certificates*	EN 1335 for office swivel chairs and office swivel armchairs. GS-Symbol for tested safety. 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 Silver. *All standards correspond to the version that is currently valid.	Certified quality.
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Warranty	10-year warranty according to our current warranty conditions.	Quality guaranteed to last for entire product life.
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