

Technical data sheet XL113

Specification Swivel armchair high, headrest, synch.mec.

Dimensions in mm	Backrest:	H:	700
	Seat:	H:	420-525
		W:	550
		D:	460
	Total:	H:	1510
		W (no ArmR):	610
		W (ArmR):	755
		D:	770
Packaging data	Weight:	kg	29,7
	Volume:	m³	0,75



Basic equipment		Benefit
Plastic parts	Dyed throughout, black.	Quality and aesthetics are maintained even with intensive use.
Backrest	Upholstered backrest high with headrest. 75 mm foam.	Reinforced and breathable backrest.
Headrest	Tiltable headrest, height and depth adjustable. Headrest upholstered, fabric as seat/backrest upholstery.	Particularly in a very relaxed posture, it contributes greatly to relief the neck and shoulder muscles and to unhindered breathing.
Upholstery	Seat upholstery: 80 mm foam.	Upholstery is not glued on, ensuring optimal air movement, breathable. Great seating comfort.
Mechanism	Synchronous mechanism, lockable. Opening angle between seat and back: 91.8° - 117.5°. Backrest lockable in 3 positions.	Interstuhl synchronous mechanisms are designed in a way to optimally support the body in every seating position and at the same time they relieve the change between the different seating positions. The backrest cannot accidentally spring forwards even after unlocking.
Seat height adjustment	Seat height adjustment infinitely variable from 420 - 525 mm. Self-supporting safety gas spring.	People with a height between 151 and 192 cm (Acc. to DIN EN 1335) can individually adjust the seat height in the most ergonomic way.
Weight Adjustment	From 80 - 200 kg, infinitely variable.	Individual adjustment of the backrest and the back pressure according to the weight and height of the user.
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.
Seat inclination	Adjustable, 2 positions (-0.5° and +5.5° forwards).	The tilt prevents the pelvis from moving backwards, ensuring the right position of the spinal column.
Lumbar support	Height- (100 mm) and depth- (15 mm) adjustable lumbar support.	The lumbar support, which is integrated in the back upholstery, can be adjusted vertically and horizontally and thus adapted to the body of the user. This permits an individual support of the lumbar spine.
Castors Ø 65 mm	Universal double castors, black, load-dependent braked, suitable for all floors. (Acc. to DIN EN 12529).	The chair does not roll away in an offloaded position.
Base	Aluminium 5-star base, powder-coated black.	Very good stability, longevity even with intensive use.



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High level of safety and great comfort.

High-quality product.

Armrests 2D T-armrests, height (100mm) and depth (60mm) adjustable, soft surface.

The armrests relieve the neck and shoulder muscles.

Materials All materials are unmixed and recyclable. Environmentally friendly.

Product certificates* EN 1335 for office swivel chairs and office swivel

armchairs, DIN 4573. GS-symbol for tested safety, tested for contaminants, ergonomics approved, Blue Angel, BIFMA tested, FEMB level®

* All standards correspond to the version that is

currently valid.

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.

Warranty 10-year warranty according to our current Quality guaranteed to last for entire product life.

warranty conditions.

Warranty 24/7 5-year warranty when used 24-hours per day on

220 working days with a load up to 150 kg. In case of use 24 hours per day throughout the year, the long-term warranty period is 3 years of which the first year comprises a full warranty. Exchange of parts, free of charge within the guaranteed

period.

Cover material Fabric cover Climatex Ultra or nappa leather

black.

Continous black colour finish.