

Technical data sheet Y365

Specification Swivel armchair, steel base

Dimensions in mm	Backrest:	H:	750	
		Seat:	H:	420-510
			W:	480
	Total:	D:	440	
		H:	1350	
		W (no ArmR):	480	
Packaging data	Weight:	kg	28	
		Volume:	m³	0,6
	W (ArmR):	kg	32	
		Volume:	m³	0,7



Options

Benefit

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		W:	480
		D:	440
	Total:	H:	1350
		W (no ArmR):	480
W (ArmR):		630	
D:		680	
Packaging data	Weight:	kg	28
	Volume:	m³	0,6



Basic equipment

Benefit

Backrest	Backrest upholstered: 25 mm foam + 10 mm cotton, with headrest.	The point of support "S" specified in EN 1335, 170 - 220 mm over the seat, is given. In that way a relaxed and comfortable sitting is possible. The backrest cannot accidentally spring forwards even after unlocking.
Seat height adjustment	Seat height adjustment infinitely variable from 400- 520 mm. Self- supporting safety gas spring.	
Upholstery	Breath actively moulding foam, CFC and CHC-free (segregated foam). Seat: 30 mm + 10 mm cotton.	Paddings are unglued, ensuring optimal air movement, breathable.
Base	Aluminium base, powder coated, black.	High stability, longevity.
Sprung column	Sprung column also possible in the lowest position.	Cushions the impact on sitting down, thus gentle on the spine.
Mechanism	Synchronous mechanism with above- average opening angle of 120°.	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.
Weight adjustment	From 40 - 120 kg, adjustable in 6 steps.	Complete range can be set with a 360 degree turn of the handwheel. Individual adjustment of the backrest and back pressure to the weight and height of the user.
Headrest	Adjustable headrest.	Effective strain relief for the neck.
Castors	Hard castors, load- dependent braked, for soft floors (according to DIN EN 12529)	The chair does not roll away in an off- loaded condition, minimum risk of accident.
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 and toxic agents.	High safety and comfort.
Certification	Quality management system DIN EN ISO 9001, EMAS acc. to EC Directive 761/2001, Environmental management system DIN EN ISO 14001.	High- quality product.

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Options	Benefit	
Castors	Soft, load- dependent braked double castors for hard floors or glides (acc. to DIN EN 12529).	The chair does not roll away in an off- loaded condition, minimum risk of accident.
Base	Aluminium base, powder coated, brillantsilver or aluminium polished. (Backrest support in the same colour as the base).	Very high stability, longevity.
Sprung column	Sprung column also possible in the lowest position. (Basic seat height adjustment only possible with a steel base without mechanical sprung column).	Cushions the impact on sitting down, thus gentle on the spine.
Seat inclination	Adjustable by 4°, also in the foremost seating position.	The seat tilt places the pelvis in a steeper position, the spine is straightened, a curved back avoided.
Seat depth adjustment	Patented seat depth adjustment (Aktiv) in the front seat area by up to 60 mm.	Enlarges the support area for the thighs of taller persons.
Lumbar support	Adjustable (100 mm infinitely variable) lumbar support with "air-pressure technology".	The lumbar support integrated in the backrest is adjusted horizontally by air pressure and adapted to the physical characteristics of the person sitting on the chair. This permits an individual support of the lumbar spine.
Armrests	2D T-armrests width and height adjustable, soft cover.	Through the height adjustment of the armrests the neck and shoulder muscles will be relieved.
Materials	Leather and several fabric qualities.	During the design of the chair several colours and upholstery materials are available.
Two- colour design	For special qualitties of cover different colours are possible on the seat- and backupholstery.	Optical design.