

Technical data sheet 7172

Specification Swivel chair, synchr. seat uph. and mesh backrest

Dimensions in mm	Backrest:	H:	725	
		Seat:	H:	412-544
			W:	490
	Total:	D:	460	
		H:	1194	
		W (no ArmR):	520	
Packaging data	Weight:	kg	14,0	
		Volume:	m³	0,17
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		Volume:	m³	0,17



Basic equipment

Benefit

Backrest	High, mesh-covered backrest with black frame and adjustable lumbar support.	The mesh keeps your back pleasantly cool and dry. The adjustable lumbar support can be adjusted to accommodate the body size of the user.
Seat pad	Moulded foam seat with flattened (sloped) seat edges and a foam density of 50 g/dm³.	The high foam density prevents the foam from sagging and makes sitting for extended periods more comfortable. The slope on the front edge of the seat prevents blood from pooling in the thighs.
Chair column	Gas spring with steel cylinder	Seat height adjustment for setting the seat to the right height for the user's body size.
Mechanism	Synchronous mechanism. The seat and the back move in sync with one another. When open, the chair follows the movements of the user. The movement can be locked in place at any angle. The counterpressure of the backrest can be freely adjusted using a handwheel.	The back is constantly supported and the belly part is relieved, thus avoiding tenseness and encouraging an upright sitting position. Homogeneous pressure distribution in the vertebrae is also achieved. The synchronous movement in the seat allows for an even wider opening angle. This has the advantage that it is more effective at promoting good circulation. The pressure can be adjusted to accommodate the body weight of the person using the chair, allowing them to work for up to 8 hours or more without tiring.
Base	Plastic, 640 mm diameter, black	Incredibly stable.
Castors	Double castors, hard.	For soft floors/carpet.
Fabric cover	Tec: Fabric cover made from 100% polyester, 30,000 abrasion cycles, 230 g/linear metre. Lucia: Fabric cover made from 100% polyester, 100,000 abrasion cycles, 400 g/linear metre.	Hard-wearing and durable.
Standards	EN 1335 for office swivel chairs. GS mark for tested safety; tested for harmful substances.	The ultimate in safety and comfort.
Certification	Blue Angel (German certification for environmentally friendly products and services).	Sustainable product made using environmentally responsible manufacturing practices.
Warranty	3-year exchange warranty	

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Options	Benefit	
Castors	Double castors, soft.	For hard floors/universal.
Base	Polished aluminium or chromed steel.	Excellent stability, durability and quality.
Armrests	2D T-armrest, height and width adjustable.	The armrests can be adjusted to meet the user's needs. The armrests relieve the stress on the neck muscles.