prosedia

Technical data sheet 4852

Specification swivel chair with

Dimensions in mm	Backrest:	H:	600-680
	Seat:	H:	420-550
		W:	450
		D:	415
	Total:		
		H:	1050
		W (no ArmR)	460
		W (ArmR):	595/715
		D:	680
Packaging data	Weight:	kg	20,5
Fackaging data	0	-	,
	Volume:	m³	0,2



Benefit

Basic equipment

Backrest	High, height adjustable. Shaped foam backrest with an individual design. 3D- backrest carrier and a foam density of 50 gr/dm ³ .	The backrest offers an optimum of support because of its 3-dimensional shaped backrest carrier. The backrest doesn't give way, like other standard foam parts. The high density of the foam ensures a long sitting comfort even if you sit more than eight hours. The design elements give the chair a very elegant effect.
Seat	Comfort seat upholstery.	Better seating comfort for longer sitting term, as the higher density of the foam avoids to wear out the foam. In addition, it avoids the widening of the veins of the bottom and it encourages the circulation.
Column	Gas lift with steel case.	Seat height setting to adapt the seat height to the different body sizes. Seat height setting from 420 to 530 mm.
Mechanism	Synchronous mechanism. The seat and backrest move synchrone to each other, the chair follows the movement of the user in the open state. The movement can be fixed in each desired angle. The counterpressure of the mechanism can be stepless adjusted by a handwheel.	The back has a constant support and the stomach part is relieved. Consequently this avoids to be tensed up and the upright seating position is beeing supported. At the same time a homogene pressure distribution in the vertebra is achieved. By the synchronous movement in the seat you can reach a larger opening angle, which has the advantage that the circulation is more encouraged. By the individual adjustable pressure you can adapt the chair to the different body weights, and you can work for more than eight hours without getting tired.
Backrest heigt adjustment	"Up and down system" in the height adjustment of the backrest. The backrest is 80 mm height adjustable by an automatical notch system.	The point of support can be adapted individually to the user, this ensures an optimum support of the back part and encourages the upright sitting. The blood can circulate, the interior organs can work fluently, and the spinal column has a homogene pressure distribution.
Base	Plastic base, Ø 640 mm, black	High stable.
Castors	Double castors, hard.	For soft floors.
Fabric covers	Tec: 100% polyester. Abrasion resistance, 30.000 cycles, 230 g/m. Lucia: 100% polyester. Abraison resistance, 100.000 cycles, 400 g/rfm.	
Lumbar support		
Pelvic support		When sitting upright, the rear of the sea pad has a raised section to support the spine and to relieve the muscles

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Seat inclination adjustment Se		Seat inclination	adjustment.	Allows the entire seat to be tilted by up to 4°. It supports active seating - this keeps the pelvis more upright and the spine retains its original "double-S" shape.	
Warranty 3 years exchang Seat depth adjustment Sliding seat, adju		Sliding seat, adj	ustment range 50 mm.	Enlarges the support area for the thights of taller persons.	
		ge warranty.			
	Volume:	m³	0,2		
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Options				Benefit
Castors	Castors Double castors, soft.		soft.	For hard floors
Base	Base Aluminium polished.		hed.	Very stable, longevity.
Armrests			armrest, or multifunctional	You can relieve the neck muscular system by using
		T-armrest.		armrests.