

Technical data sheet 14M3

Dimensions in mm

Specification Swivel chair, mesh backrest, Autolift-mechanism

H:

565

Backrest:

	Seat:	H: W:	410-515 495	
		D:	500	
	Total:	H:	1090	
		W (no ArmR):	560	
		W (ArmR):	635	
		D:	740	4
Packaging data	Weight:	kg	15,4	
	Volume:	m³	0,6	
Basic equipment				Benefit
Plastic parts		Seat and back, colour maintained throughout plastic parts, black.		Thus "colourfast" with deep scratches and abrasions.
Backrest		Mesh backrest as colour finish (plastic parts).		
Upholstery		Seat upholstery: 55 mm foam, Upholstery is unglued, ensuring optimal air movement,		Good seating comfort.
		breathable.		
Mechanism/Fine tuning adjustment		Autolift-System (with synchronous mechanism). 3 point tilt limiter with automatic weight adjustment (45 - 120 kg) incl. fine-tune adjustment. Opening angle bettween seat and back up to 119°.		It enables the user to change seating positions flexibly. Several users can use the chair easily without having to adjust the tension of the backrest. Additionally, the fine tuning adjustment can be used. When leaning backwards, the edge of the front seat pad rises.
				Consequently, the user slides backwards slightly contributing to an ideal and comfortable seating posture.
Seat height adjustment		Seat height adjustment infinitely variable from 410 - 515 mm. Self- supporting safety gas spring.		Even those outside the DIN range (i.e. taller than 192 cm and smaller than 151 cm) are offered the correct ergonomic posture.
Castors Ø 65 mm		Hard double castors, black, load dependent braked, for soft floors. (acc. to DIN EN 12529).		The chair does not roll away in an off-loaded position, minimum risk of accident.
Base		Colour maintained throughout polyamide base, as colour finish (plastic parts).		Thus "colourfast" with deep scratches and abrasions.
Materials		All materials are segregated and recyclable.		Environmentally friendly.
Standards		armchairs. GS-S for contaminants	ce swivel chairs and office swivel bymobl for tested safety, tested s, Ergonomics approved, Bifma	High quality product and comfort.
Certification		Quality management system DIN EN ISO 9001:2008, VO (EG) No. 1221/2009 (EMAS), Environmental management system DIN EN ISO 14001:2009, OHSAS, EcoVadis gold, Commitment to sustainability. Quality Office, Blue Angel, Bifma e3 level Platin.		High quality product.
Warranty and return	1	10 years warranty. Complete return and recycling guarantee.		Exchange of parts, free of charge, within the guaranteed



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Packaging data	Weight: Volume:	kg m³	15,4 0,6	
Options				Benefit
Colour finish		Seat and back incl. base, colour maintained throughout plastic parts, white.		Thus "colourfast" with deep scratches and abrasions. Visual appeal.
Castors/Glides		Soft double castors, black/anthracite, load dependent braked, for hard floors or glides. (acc. to DIN EN 12529)		The chair does not roll away in an off-loaded position, minimum risk of accident.
Base		Aluminium brilliant silver powder coated or polished.		Very high stability, long service life. High quality look.
Seat depth adjustment		Sliding seat for individual adjustment of the seat depth, adjustment 115 mm		
Seat inclination		Adjustable, -3,5° till + 1,5°		The inclination prevents the pelvis from tilting to the reat, ensures the right position of the spinal column.
Lumbar support		Depth- and height adjustable (60 mm).		The lumbar support is depth adjustable and can be adapted to the corporal conditions of the user. In that way an individual support in the lumbar area is possible.
Armrests		T-armrest, height adjustable (100 mm), soft surface (as colour finish) 3D T-armrests, height (100 mm) and width (2x25 mm) adjustable, rotatable (2x15°), soft surface (as colour finish) 3D T-armrest, height (100 mm), width (2x25 mm) and depth (50 mm) adjustable, soft surface (as colour finish)		The armrests relieve the neck and shoulder muscles.
Meterial (fabric)		Several fabric collections and leather in various colours.		During the design of the cair several colours and upholstery materials are available.
Two colour design		For special qualities of cover different colurs are possible on the seat and back upholstery.		Optical design.