bimos

characteristics ESD Basic 2 with castors

Article: 9155E fabric

Dimensions in mm	Backrest:	H:	530
	Seat:	H:	470-610
		B:	460
		T:	440
Packing data	Weight	kg	17,0
	Volume	m³	0,18



Base equipment		Benefit
Conductivity	The metal components have a conductive coating The high-comfort upholstery is also conductive Typical discharge resistance of 10^6 Ohm Conductive glides.	Exceeds the requirements of ESD protection according to standard DIN EN 61340-5-1. 100% ESD protection.
Backrest	Large, ergonomically designed backrest to take the strain off the spine and muscles with integrated lumbar support.	Healthy posture due to a hump providing support for the back in the lumbar region.
	Backrest height adjustment convenient and easy to handle in sitting position.	The support area can be adapted in accordance to the user's body size.
Seat	Ergonomically designed seat with rounded front edge.	The round front edge of the seat prevents blocked circulation in the thighs.
inishes for seat and backrest	ESD fabric upholstery:	This high-quality fabric upholstery is breathable and can
	Resistant, breathable and comfortable	both absorb and expel moisture.
	ESD-fabric Duotec	The extremely soft surface guarantees maximum
	Selectable in following colours:	comfort.
	Black (9801)	
	Blue (9802) Grey (9811)	
	Red (9803)	
Seat height	Stepless seat height setting from 470 - 610	Seat height can be adapted to nearly 95 % of all body
	mm supported by safety gas spring with	sizes, the cover protects the gas spring from dust and
	protective cover.	dirt.
Functions / Mechanism	Permanent contact backrest with additional seat inclination adjustment.	This mechanism ensures that the backrest responds immediately to any movements of the upper body by following them. Thus, the back remains supported all the time. The backrest can also be locked into any tilt position if required.
		There is a continuously variable mechanism for tilting the seat forwards. This ensures that your posture remains relaxed even when you need to bend forwards into your work. Less pressure is exerted on the thigh area, which encourages steady circulation. The problem of sitting all hunched up is masterfully avoided thanks to a mechanism that ensures a minimum angle of 90° between your legs and upper body at all times.
	Quick adjustment	Every function can be operated comfortable and easy in sitting position.
	Anti-Shock lock	The backrest cannot accidentally spring forwards even after the lock has been released.
Base	Black 5 star base made from steel shape tube,	Very high stability, longevity.
	conductive, powder-coatet, black. Flat design.	Flat design prevents stumbling hazard.
Castors	Conductive Dual-wheel safety castors with	Chairs are braked when not used which decreases the
	load-sensitive brakes, for hard floors as standard.	accident risk.

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	The materia	als used are recyclable.	Environmentally friendly.
	DIN EN Eu	opean standard 61340-5-1 for	100% ESD protection.
			Procuring is insured.
	9001		
			Guaranteed quality and high efficiency.
	Seat: Weight	Seat: H: B: T: Weight kg Volume m ³ The materia DIN EN Eur ESD-protec DIN 68 877 of confirmity Quality Mar 9001 Regulation Environmer 10 year long	Seat: H: 470-610 B: 460 T: 440 Weight kg 17,0 Volume m³ 0,18 The materials used are recyclable. DIN EN European standard 61340-5-1 for ESD-protected areas DIN 68 877 German GS "safety tested" mark of confirmity Quality Management System DIN EN ISO 9001 Regulation EWG Nr. 1836/93 and Environmental. 10 year long term warranty, 3 years full

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Options		Benefit
Armrests	Loop armrests	Made of polyamide, adjustable in width (20 mm).
	Multifunctional armrest ESD	The armrests are adjustable in height, width and depth to suit the individual user. Further, they are conductive.
Accessories	Foot ring.	The foot ring can be retrofitted by attaching it to the chair column.
Options	ESD plus option	With volume conductive plastic parts and frame
	Light grey frame	
	Polished aluminium base	