

**characteristics ESD Unitec 2 with castors**

Article: 9653E fabric

Dimensions in mm	Backrest:	H:	460
	Seat:	H:	440-590
		B:	460
		T:	470
Packing data	Weight	kg	13,0
	Volume	m³	0,15



Base equipment		Benefit
Conductivity	The metal components have a conductive coating The high-comfort upholstery is also conductive Typical discharge resistance of 10 <sup>6</sup> Ohm Conductive castors	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  Backrest height adjustment convenient and easy to handle in sitting position	Healthy posture due to a hump providing support for the back in the lumbar region  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
Finishes for seat and backrest	ESD fabric upholstery: Resistant, breathable and comfortable ESD-fabric Duotec. Selectable in following colours: Black (9801) Blue (9802) Grey (9811) Red (9803)	This high-quality fabric upholstery is breathable and can both absorb and expel moisture The extremely soft surface guarantees maximum comfort
Seat height	Stepless seat height setting from 440-590 mm supported by safety gas spring with protective cover	Seat height can be adapted to nearly 95% of all body sizes, the cover protects the gas spring from dust and dirt
Functions / Mechanism	Permanent contact backrest  Quick 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  Every function can be operated comfortable and easy in sitting position
Base	Black 5 star base made from steel shape tube, conductive, powder-coated, black Flat design	Very high stability, longevity Flat design prevents stumbling hazard
Castors	Conductive Dual-wheel safety castors with load-sensitive brakes, for hard floors as standard	Chairs are braked when not used which decreases the accident risk
Materials	The materials used are recyclable	Environmentally friendly.
Standards	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 Environmental Management System DIN ISO 14001	100% ESD protection Procuring is insured

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Warranty 10 year long term warranty, 3 years full warranty

Guaranteed quality and high efficiency

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<b>Options</b>		<b>Benefit</b>
Armrests	Loop armrest	Made of polyamide, adjustable in width (20 mm)
Accessories	Foot ring	The foot ring can be retrofitted by attaching it to the chair column