

## characteristics ESD Basic 2 with castors

Article: 9151E artificial leather

Dimensions in mm	Backrest:	H:	430	
		Seat:	H: 470-610 B: 460 T: 440	
	Packing data	Weight	kg	14,5
		Volume	m <sup>3</sup>	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 <sup>6</sup> 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.  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 synthetic leather upholstery: High-level ESD synthetic leather Skai Tundra. Resistant to desinfectants, washable and easy-care Colour: black (2571).	The soft and comfortable upholstery provides a comfortable feel. However, damages caused by sharp parts can not be excluded. Ideal for the use in production and laboratory.
Seat height	Stepless seat height setting from 470 - 610 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  Anti-Shock lock	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.  The backrest cannot accidentally spring forwards even after the lock has been released.
Base	Black 5 star base made from steel shape tube, conductive, powder-coatet, 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 and Environmental.	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>		
<table border="0"> <tr> <td style="vertical-align: top;">Armrests</td> <td> <ul style="list-style-type: none"> <li>Loop armrests</li> <li>Multifunctional armrest ESD</li> </ul> </td> </tr> </table>	Armrests	<ul style="list-style-type: none"> <li>Loop armrests</li> <li>Multifunctional armrest ESD</li> </ul>	<p>Made of polyamide, adjustable in width (20 mm).</p> <p>The armrests are adjustable in height, width and depth to suit the individual user. Further, they are conductive.</p>
Armrests	<ul style="list-style-type: none"> <li>Loop armrests</li> <li>Multifunctional armrest ESD</li> </ul>		
<table border="0"> <tr> <td style="vertical-align: top;">Accessories</td> <td> <ul style="list-style-type: none"> <li>Foot ring.</li> </ul> </td> </tr> </table>	Accessories	<ul style="list-style-type: none"> <li>Foot ring.</li> </ul>	<p>The foot ring can be retrofitted by attaching it to the chair column.</p>
Accessories	<ul style="list-style-type: none"> <li>Foot ring.</li> </ul>		
<table border="0"> <tr> <td style="vertical-align: top;">Options</td> <td> <ul style="list-style-type: none"> <li>ESD plus option</li> <li>Light grey frame</li> <li>Polished aluminium base</li> </ul> </td> </tr> </table>	Options	<ul style="list-style-type: none"> <li>ESD plus option</li> <li>Light grey frame</li> <li>Polished aluminium base</li> </ul>	<p>With volume conductive plastic parts and frame</p>
Options	<ul style="list-style-type: none"> <li>ESD plus option</li> <li>Light grey frame</li> <li>Polished aluminium base</li> </ul>		