

**characteristics Laboratory Basic 2 with castors**

Article: 9138 fabric

Dimensions in mm	Backrest:	H:	530
	Seat:	H:	490-630
		B:	460
		T:	440
Packing data	Weight	kg	17,0
	Volume	m <sup>3</sup>	0,16



**Base equipment**

**Benefit**

Laboratory qualification	Special art. Leather surface with antibacterial, antifungal and antimicrobial capacities.	Laboratory-appropriate equipment. Washable, disinfected and easy-care.
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.
Seat and backrest design	Fabric upholstery: Resistant, respiratory and comfortable fabric Duotec Selectable in following colours: Black (6801) Blue (6802) Grey (6811) Red (6803)	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 490 - 630 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.
Technology	Synchronous mechanism with weight regulation  Quick adjustment  Anti-Shock lock	The synchronous mechanism ensures that the seat and backrest tilt are automatically adjusted in line with the user's current posture. This results in dynamic sitting which relaxes the muscles, relieves strain on the intervertebral disc, improves circulation and boosts concentration and performance considerably. Continuously variable weight regulation system ensures that the backrest responds in accordance with the pressure which is applied. The synchronous mechanism is particularly useful in cases where a frequent change in working posture is given.  All the adjustment functions allow quick and easy operation via levers while the user is sitting.  The backrest cannot accidentally spring forwards even after the lock has been released.
Base	Black 5 star base made from steel shape tube, powder-coated, black. Flat design.	Very high stability, longevity. Flat design prevents stumbling hazard.
Castors	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.

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Standards	DIN 68 877 German GS "safety tested" mark of conformity Quality Management System DIN EN ISO 9001 Regulation EWG Nr. 1836/93 Environmental Management System DIN ISO 14001.
Warranty	10 year long term warranty, 3 years full warranty.

Procuring is insured.

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 armrest</li> <li>Multifunctional armrest</li> </ul> </td> </tr> </table>	Armrests	<ul style="list-style-type: none"> <li>Loop armrest</li> <li>Multifunctional armrest</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.</p>
Armrests	<ul style="list-style-type: none"> <li>Loop armrest</li> <li>Multifunctional armrest</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>
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<table border="0"> <tr> <td style="vertical-align: top;">Options</td> <td> <ul style="list-style-type: none"> <li>Light grey frame</li> <li>Polished aluminium base</li> </ul> </td> </tr> </table>	Options	<ul style="list-style-type: none"> <li>Light grey frame</li> <li>Polished aluminium base</li> </ul>	
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