

characteristics Cleanroom Plus 2 with castors

Article: 9181 artificial leather

Dimensions in mm	Backrest:	H:	380
	Seat:	H:	440-565
		B:	480
		T:	470
Packing data	Weight	kg	14,0
	Volume	m ³	0,19



Base equipment

		Benefit
Cleanroom compatibility	Air purity class 3 to DIN EN ISO 14644-1 Air purity class 1 to US-FED St. 209E Sealed upholstery with foam injection technology Cleanroom compatible surfaces Smooth, closed surfaces.	Certified cleanroom compatibility. Reliable prevention of any particle emission.
Conductivity	Steel components have conductive coating Conductive comfort upholstery Typical resistance to ground of 10 to the power of 6 Ohm Conductive castors.	Deposits cannot accumulate on the chair. Exceeds ESD characteristics in accordance with DIN EN 61340-5-1. 100% ESD safety.
Backrest	Large, ergonomically designed backrest to take the strain off the spine and muscles with integrated lumbar support. Backrest height adjustment can be operated conveniently and easily from a sitting position.	Healthy seating posture due to broad support for the back in the lumbar region. The support area can be adapted in accordance to the user's body size.
Seat surface	Ergonomically designed seat with integrated pelvic support and rounded front edge.	The seat automatically encourages the correct posture and upright, healthy sitting. The round front edge of the seat prevents blocked circulation in the thighs.
Seat and backrest design	ESD synthetic leather upholstery: High-grade ESD synthetic leather Skai Tundra. Resistant to disinfectants, washable and easy maintenance. Colour black (2571).	The soft, comfortable upholstery offers exceptional seating comfort. However, damage caused by extremely sharp-edged objects cannot be excluded. Ideal for production and laboratory.
Seat height	Infinitely adjustable seat height from 440 - 565 mm using a self-supporting safety gas spring with protective cover.	Extensive seat height adjustment range caters to 95 % of all users. The cover protects the gas spring from the ingress of dust and dirt.
Technology	Permanent contact backrest	The moving backrest follows the upper body, adjusting to each different working position and ensuring support for the spine in every seat position. If required, the backrest can be locked at any optional angle of inclination.
Star base	Quick adjustment The chairs are supplied with a brilliantly polished and wearproof aluminium 5 star base.	All functions can be operated conveniently and simply using the operating lever from a seated position. Extremely high stability, durability and static stability.
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.
Material input	Only type-separated and recyclable materials are used.	Environmentally friendly.
Standards	DIN EN ISO 14644-1 DIN EN 61340-5-1 DIN 68 877 GS "Safety tested" certificate Quality Management system DIN EN ISO 9001 Ordinance EEC NO. 1836/93 and Environmental Management System DIN EN ISO 14001.	Certified cleanroom compatibility 100% ESD safety Security of supply.

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Guarantee 10-year long-term warranty, of which 3 years full guarantee.

Secured quality and high level of economy.

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Options		Benefit
Armrests	Ring armrests.	Made of plastic, facility for 20 mm width adjustment.
Accessories	Foot ring.	The foot ring can be retrofitted by attaching it to the chair column.
Options	Seat height 480-640 mm	
	ESD glides	