

characteristics Cleanroom Basic 3 with glides and footrest

Article: 9141 artificial leather

Dimensions in mm	Backrest:	H:	430
	Seat:	H:	620-870
		B:	460
		T:	440
Packing data	Weight	kg	17,5
	Volume	m ³	0,18



Base equipment

Benefit

Laboratory qualification	Air purity class 3 according to DIN EN ISO 14644-1 Air purity class 1 according to U.S. Fed St. 209E S ealed upholstery with back foam technology. Smooth cleanroom materials, dense surface.	Certified clean room safety. Each particle emission is reliably avoided.
Conductivity	Conductively coated steel parts, conductive comfort pads, typical resistance of 10 high 6 ohms conductive castors.	Deposition of particles on the chair are prevented. Exceeds ESD properties according to DIN EN 61340-5-1. 100% ESD safety.
Backrest	Ergonomically shaped backrest to relieve the spine and muscles. It also comes with a built in lumbar support. Backrest height adjustment can be easily operated while seated.	Healthy sitting posture due to large support of the spine in the lumbar area. The region of support for the back, can be easily adjusted while seated.
Seat	Ergonomically shaped seat with integral pelvic support and rounded front seat edge.	Promotes an ideal posture and the healthy upright sitting. The rounded seat front edge prevents blood congestion in the thighs.
Seat and Backrest specifications	ESD synthetic leather upholstery: High quality ESD synthetic leather Skai tundra. Disinfectant-resistant, washable and easy to clean. Color black (2571).	The soft and comfortable cushions provide a very good seating comfort. Damage caused by extreme sharp objects are not ruled out. Ideal for production and laboratory.
Seat height adjustment	Seat height infinitely adjustable from 620 - 870 mm self-supporting safety gas spring with protective cover.	Large seat height adjustment which caters for 95 % of all users. The cover protects the gas spring from dust and dirt.
Technology	Permanent contact backrest Quick adjustment Anti-shock safety device	The movable backrest follows the upper body and therefore, adapts to each working position. Hence, the spine is protected and supported in all seating positions. The backrest can be locked in any recline position. All control levers are easy to reach and can be operated while seated. The backrest cannot accidentally spring forward, after releasing the lock.
Base	Made of high polished and abrasion resistant aluminium.	High stability and durability.
Castors/ Glides	Large, abrasion resistant Plastic floor glides, conductive.	High level of stability.
Climb aid	Height-adjustable climb aid.	The height-adjustable climb aid works with seat height adjustment as well as with the rotation of the seat and can be folded up when needed. The tread offers good grip.
Environment	All materials are segregated and recyclable.	Environmentally friendly.

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Standards	DIN EN ISO 14644-1	Certified clean room safety
	DIN EN 61340-5-1	100% ESD safety
Warranty	GS certificate for "Tested safety"	Safeguarded procurement.
	Quality management system DIN EN ISO 9001	
	Regulation EWG No. 1836/93 and Environmental Management System DIN EN ISO 14001.	
	10 year long-term warranty of which 3 year full warranty.	Guaranteed quality and high efficiency.

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Options		Benefit
Armrests	Loop armrest	Plastic, adjustable in width by 20mm.
	Multifunctional armrest	Adjustable in height, width and depth. The armrest rotates and can be locked.
