

characteristics ESD Labster 2 with castors

Article: 9103E artificial leather

Dimensions in mm	Backrest:	H:	300
	Seat:	H:	400-510
		B:	430
		T:	410
Packing data	Weight	kg	10
	Volume	m³	0,16



Base equipment		Benefit
Hygienic quality	Consistent hygienic design. Quasi seamless, no nooks and crannies, soft cover on mechanism and controls. Completely washable and resistant to disinfectant	Cleaning / decontamination is quick, easy, thorough and safe.
Laboratory qualification	GMP-compatible and suitable for use in clean rooms. Can be used in laboratories of safety class S1 to S3.	Suitable for laboratory and hygiene-critical areas of all types and in particular for use in the health sector, biotechnology and pharmaceuticals.
Conductivity	The metal components have a conductive coating All plastic parts are also conductive Typical discharge resistance of 10^6 Ohm Conductive castors	Exceeds the requirements of ESD protection according to standard DIN EN 61340-5-1 100% ESD protection
Backrest	Ergonomically shaped backrest relieves the spine and muscles with integrated lumbar support. Backrest height can be easily and comfortably adjusted whilst seated.	Healthy posture through wide support for back in the lumbar region. The support range for the back can be ideally adjusted to the height of the user.
Seat	Ergonomically shaped seat. With integrated pelvic support and rounded front edge.	Automatically encourages the correct posture and upright, healthy sitting. The rounded front edge of the seat prevents blocked circulation in the thighs.
Seat and backrest design	Synthetic leather cushion with seamless upholstery technique and high quality Skai synthetic leather.Washable and resistant to disinfectant. color black (2571)	The extra-strong comfort upholstery offers excellent seating comfort.
Seat height	Infinitely variable seat height adjustment from 400-510 mm (optionally 450 - 650 mm).	Large seat height adjustment range.
Technology	Auto-Motion technology Quick adjustment Anti-Shock lock	Automatically adjusts the seat and backrest tilt to the working posture. Ensures better support, particularly with a leaning forward posture typical for work in laboratories. Automatically adjusts to the user, encourages movement and makes longer periods of work more pleasant. All functions can be reached without being seen and can be easily operated whilst seated. The backrest cannot accidentally spring forwards even after the lock has been released.
Base	Closed star base of plastic. Colour platinum grey.	Very easy to clean. Can also be used as a footrest as required.Small ø guarantees optimum space efficiency.
Castors	Load-dependent, braked double-castors for hard floors.	Chair does not roll away when not in use, thus minimised accident risk.

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Materials used

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Environmentally friendly

Standards DIN EN ISO 14644-1 Air purity class 3

GMP - compatible
Laboratory safety class S1 to S3
GS symbol for "Tested safety"Quality
management system DIN EN ISO 9001 EEC Directive No. 1836/93 and Environmental management system DIN EN

All materials are pure and recyclable.

ISO 14001

Warranty 5 year long-term warranty of which 3 year full

warranty

Certified laboratory suitability Tested by Fraunhofer Institut IAO Safeguarded procurement

Guaranteed quality and high efficiency



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Options	Benefit	
Accessories	Foot ring	
Options	Coat hoight of AEO GEO mm	
Options	Seat height of 450-650 mm	