

characteristics ESD Labster 2 with castors

Article: 9103E integral foam

Dimensions in mm	Backrest:	H:	300
	Seat:	H:	400-510
		B:	430
		T:	410
Packing data	Weight	kg	10
	Volume	m ³	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	Integral foam cushion (PU) with seamless upholstery technique. Washable and resistant to disinfectant. color black (2000).	The integral foam cushions offer good seating comfort and are resistant to mechanical loads.
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	Aluminium base.	Very high stability, durable and stable. Elegant and high-quality.
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

All materials are pure and recyclable.

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 ISO 14001.

Certified laboratory suitability
 Tested by Fraunhofer Institut IAO
 Safeguarded procurement.

Warranty

10 year long-term warranty of which 3 year full warranty.

Guaranteed quality and high efficiency.

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Options

Benefit

Accessories

Foot ring

Options

Seat height of 450-650 mm