

## Characteristics Cleanroom Plus 3 with glides and footrest

Article	9183 Artificial leather	
Dimensions in mm	Backrest:	H 380
	Seat:	H 630 - 890 W 480 D 470
	Weight:	17,0 kg
Packaging data	Volume:	0,19 m <sup>3</sup>



Fraunhofer  
TESTED<sup>®</sup>  
DEVICE

IPA-Qualifizierungsfunktion

Model: 2011 aus Hochschule

IP-Verfahren

Report No. WI 0205-173

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### Basic equipment

Suitability for cleanrooms	Air purity level 3 according to DIN EN ISO 14644-1 Air purity level 1 according to US-Fed St. 209E Sealed upholstery with special foam technology Materials that are suitable for use in clean rooms Smooth, sealed surfaces
Conductivity	The metal components have a conductive coating Volume conductive plastic parts The high-comfort upholstery is also conductive Typical discharge resistance of 10 <sup>6</sup> Ω Conductive castors/glides
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
Seat	Ergonomically designed seat with integrated pelvic support and rounded front edge
Finishes for seat and backrest	<b>ESD synthetic leather upholstery:</b> High-level ESD synthetic leather Skai Tundra. Resistant to disinfectants, washable and easy-care Colour: black (2571)
Seat height	Stepless seat height setting from 630-890 mm supported by safety gas spring with protective cover
Functions / Mechanism	Permanent contact backrest
	Quick adjustment
Base	The chairs are supplied with a brilliantly polished and wearproof aluminium 5 star base
Castors / Glides	Wearproof plastic glides with a large surface area, conductive
Footrest	Height adjustable footrest
Materials	The materials used are recyclable
Standards	DIN EN ISO 14644-1
	DIN 61340-5-1
	DIN 68 877
	German GS "safety tested" mark of confirmity Quality Management System DIN EN ISO 9001 Regulation EWG Nr. 1836/93 und Environmental Management System DIN EN ISO 14001
Warranty	5 year long term warranty, 3 years full warranty

### Benefit

Certified suitability for clean rooms
It can be ensured that no particles are emitted
The build-up of particles on the chair are avoided
Exceeds the requirements of ESD protection according to standard DIN EN 61340-5-1
100% ESD protection
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
The seat automatically encourages the correct posture and upright, healthy sitting
The round front edge of the seat prevents blocked circulation in the thighs
The soft and comfortable upholstery provides a comfortable feel
However, damages caused by sharp parts can not be excluded
Ideal for the use in production and laboratory
Seat height can be adapted to nearly 95% of all body sizes
This mechanism ensures that the backrest responds immediately to any movements of the upper body by following them
Thus, the back remains supported all the time
The backrest can also be locked into any tilt position if required
Every function can be operated comfortable and easy in sitting position
Very high stability, longevity
Offer a superb level of stability
Footrest adapts to height adjustment and rotation of the seat
Non-slip step
Environmentally friendly
Certified suitability for clean rooms
100% ESD protection
Procuring is insured
Guaranteed quality and high efficiency

**Accessories and options**

Armrests

Loop armrests

Made of polyamide, adjustable in width (20 mm)

Accessories

Glides Steel