Characteristics Cleanroom Plus 2 with castors

Article 9161 Artificial leather

Dimensions in mm Backrest: H 500

> H 440-565 Seat:

W480 D 470

Packaging data Weight: 14,0 kg

Volume: $0,19 \text{ m}^3$



Certified suitability for clean rooms

standard DIN EN 61340-5-1

100% ESD protection

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



Basic equipment	Bene

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

The metal components have a conductive coating

Volume conductive plastic parts

The high-comfort upholstery is also conductive

Typical discharge resistance of $10^6 \Omega$

Conductive castors/glides

Large, ergonomically designed backrest to take the Healthy posture due to a hump providing support for the back

strain off the spine and muscles with integrated lumbar in the lumbar region

Backrest height adjustment convenient and easy to handle in sitting position

The support area can be adapted in accordance to the user's body size

Ergonomically designed seat with integrated pelvic Seat

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

Finishes for seat and

backrest

Materials

Conductivity

Backrest

ESD synthetic leather upholstery:

High-level ESD synthetic leather Skai Tundra.

Resistant to desinfectants, washable and easy-care

Colour: black (2571)

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 Stepless seat height setting from 440-565 mm

supported by safety gas spring with protective cover

Seat height can be adapted to nearly 95% of all body sizes

Functions / Mechanism Permanent contact backrest 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

Quick adjustment Every function can be operated comfortable and easy in sitting

Base The chairs are supplied with a brilliantly polished and Very high stability, longevity wearproof aluminium 5 star base

sensitive brakes,

Certified suitability for clean rooms

Castors Conductive Dual-wheel safety castors with load-Chairs are braked when not used which decreases the accident risk

For hard floors as standard

The materials used are recyclable Environmentally friendly

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

Procuring is insured

100% ESD protection

Warranty 5 year long term warranty, 3 years full warranty Guaranteed quality and high efficiency

Cleanroom F

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Accessories and options			
Armrests	Loop armrests	Made of polyamide, adjustable in width (20 mm)	
Accessories	Foot ring	The foot ring can be retrofitted by attaching it to the chair column	
Options	Seat height 480-640 mm		
	ESD "Mushroom glides"		

Cleanroom Plus