ESD Sintec



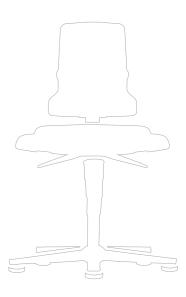
ESD Sintec is characterised by its excellent ESD protection properties for maximum reliability: It is manufactured using volume conductive materials and features conductive surfaces. Its superb ergonomic design and individual functions make it the ideal chair for any workplace scenario. ESD Sintec combines perfect support for your workplace tasks with a high level of comfort. The backrest is tapered towards the top, thereby providing more space for moving your arms around. ESD Sintec's replaceable upholstery elements provide maximum flexibility. It is the combination of all these factors that makes ESD Sintec our best selling ESD chair.

The characteristics of the bimos ESD protection system





Easily replaceable seat and backrest upholstery Various conductive seat and backrest upholstery options are available for ESD Sintec, enabling chairs to be perfectly adapted for any working environment. Changing the upholstery couldn't be easier thanks to the quick and convenient hook-on concept.





Conductive high-comfort upholstery (choice of fabric, synthetic leather or integral foam)

The discharge system encompassing the whole component ensures **reliable discharge**

Five volume conductive castors/glides

Volume conductive plastics

Steel components with conductive coating



ESD Sintec



Design and materials

ESD Sintec is equipped with seat and backrest shells made from volume conductive plastic. The conductive quick-change upholstery means that you can tailor this ESD chair to create the look you want. The chair features a sturdy five-legged base frame with flat lines, which is made from sectional steel tubing. This offers great stability as well as highly reliable electrostatic discharge. All ESD Sintec models are supplied with a black frame.

Mechanisms and functions (for precise details, see pages 16-17)



Options



Polished Seat depth aluminium adjustment 5 star base

Accessories (for precise details, see page 141)





Ring-shaped armrest ESD multifunction armrest

Foot ring Carry handle



ESD Stop&Go castors



ESD Sintec 1 with glides

Seat height adjustment range: 430 to 580 mm.

Design	Order no.
Contact backrest	9800E-1100
Contact backrest with tilting seat	9810E-1100
Synchronous mechanism with weight regulation	9820E-1100



ESD Sintec 2 with castors

Seat height adjustment range: 430 to 580 mm.

Design	Order no.
Contact backrest	9803E-1100
Contact backrest with tilting seat	9813E-1100
Synchronous mechanism with weight regulation	9823E-1100

Synchronous mechanism with weight regulation



Backrest height adjustment



ESD Sintec

Design and materials

Depending on where they are going to be used, all ESD Sintec workplace chairs can be fitted with fabric, synthetic leather or hard-wearing integral foam upholstery. The upholstery is switched over using a simple hook-on system. This innovative, yet straightforward principle means that you can adapt the chair to the individual workplace scenario. All ESD Sintec replaceable upholstery provides a luxurious level of comfort and offers superb ESD characteristics.

ESD Sintec replaceable upholstery

- Conductive
- Quick and easy to attach thanks to the hook-on system
- Can be changed at any time
- Improves the workplace's unique appeal and its flexibility
- Increases seat height by 20 mm

Functions



support for your lumbar region.

Upholstery finish and colour options Grey Finish Black Red Blue Duotec ESD fabric Order no. 9803 9801 9802 9811 Skai ESD synthetic leather 2571 Order no. ESD integral foam Order no. 2000





ESD Sintec integral foam upholstery

Easy-care, washable and robust covering, resistant to mild acids and alkalis and capable of withstanding mechanical influences. Structured surface for optimum climatic comfort.

Design	Order no.	
ESD integral foam, black	9865E-2000	

ESD Sintec fabric upholstery

Soft, breathable upholstery consisting of hard-wearing cover fabric.

ESD Sintec synthetic leather upholstery

Design	Order no.
Duotec ESD fabric	9875E-Colour no.
Skai ESD synthetic leather, black	9875E-2571



ESD Sintec fabric upholst. with lumb. pad Soft, breathable upholstery consisting of hard-wearing cover fabric. ESD Sintec synth. leath. upholst. with lumb. pad Non-slip, non-tear Stamskin Top upholstery.

Design

Duotec ESD fabric
Skai ESD synthetic leather, black

Order no. 9876E-Colour no. 9876E-2571