# **ESD** Basic

**ONEPOINTE SOLUTIONS** 



ESD Basic is the low-cost ESD model from bimos which provides excellent value for money: With its ergonomic design, high standard of user comfort and reliable ESD protection

system that ensures a discharge resistance in accordance with EN 61340-5-1, it has all the essential attributes of a high-performance workplace chair that has been designed specifically for the electronics industry.

#### The characteristics of the bimos ESD protection system



\* These features only apply in the case of the ESD plus option.

### **CONTRACTOR ON A CONTRACT ON A CONTRACT.**





- Conductive high-comfort upholstery [choice of fabric or synthetic leather)
  - The discharge system encompassing the whole component ensures **reliable discharge** 
    - Five volume conductive castors/glides
  - Volume conductive plastics\*
- Steel components with conductive coating\*



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#### **Design and materials**

ESD Basic has conductive covers. It features a sturdy fivelegged base frame with flat lines, which is made from epoxyresin coated sectional steel tubing and provides good stability. The frame is available in either black or light grey.

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



#### Options



Polished aluminium 5 star base

Light grey frame ESD plus option

#### Accessories (for precise details, see page 141)





Ring-shaped armrest, black armrest, light grey ESD multi Foot ring function armrest

#### Upholstery finish and colour options





#### ESD Basic 1 with glides

Seat height adjustment range*: 470 to 610 mm.			
Height of backrest	Order no.		
430 mm	9150E-Colour no.		
530 mm	9154E-Colour no.		
530 mm	9157E-Colour no.		
	Height of backrest 430 mm 530 mm		

\* 20 mm increase in seat height with the synchronous mechanism.



#### **ESD Basic 2 with castors**

Seat height adjustment range\*: 470 to 610 mm.

Design	Height of backrest	Order no.
Contact backrest	430 mm	9151E-Colour no.
Contact backrest with tilting seat	530 mm	9155E-Colour no.
Synchronous mechanism with weight regulation	530 mm	9158E-Colour no.

\* 20 mm increase in seat height with the synchronous mechanism.



Synchronous mechanism with weight regulation







### ESD Basic 3 with glides and step

Seat height adjustment range\*: 620 to 870 mm.

Design	Height of backrest	Order no.
Contact backrest	430 mm	9152E-Colour no.
Contact backrest with tilting seat	530 mm	9156E-Colour no.
Synchronous mechanism with weight regulation	530 mm	9159E-Colour no.

\* 20 mm increase in seat height with the synchronous mechanism