

BIMOS Unitec ESD

**Workstation Chair BIMOS Unitec ESD**  
(Part. No.: 96\*\*E)

If you are looking for a budget-priced, basic model for use in ESD areas, Unitec ESD is a straightforward yet solid option. It offers all the standard functions and can be easily adjusted by the user. Unitec ESD is ideal for workplace situations that involve standing up as well as sitting down. Unitec has a generously proportioned seat and a high backrest. Comprehensive discharge capability is not a requirement for many areas. Therefore, Unitec ESD does not feature the conductive plastic components and steel components with conductive coating found on our other ESD models. Nevertheless, there is absolutely no compromise in terms of how the upholstery manages to direct electrostatic charges down to the conductive base.

**Design and materials:**

All the Unitec ESD upholstery options have appropriate antistatic properties. Unitec ESD features a sturdy five-legged base frame with flat lines made from sectional steel tubing. The colour of the frame is black.

- Soft discharge is achieved on the basis of a fixed and defined discharge resistance of  $10^6\Omega$  in accordance with DIN EN 61340-5-1.
- 5 star base made of stainless steel
- Star base with 5 Five volume conductive glides/castors
- Continuous conductive connection running from upholstery down to castors/glides
- Safety gas lift
- Conductive high-comfort upholstery



**Technical data:**

Star base diameter 68 cm  
Seat height adjustment 440 - 590 mm  
Backrest height 450

**Electrical properties:**

	Test standard	Typical values	Requirements
Resistance to groundable point RG (to metal plate)	EN 61340-5-1	$10^6\Omega - 10^7\Omega$	$RG < 1 \times 10^{10}\Omega$

5 years full warranty. The 5 year warranty covers the fabric, the glides and castors.

**Variations:**

	Unitec 1 with glides	Unitec 2 with castors	Unitec 3 (620-870mm) with glides and step
Contact backrest	<b>9650E</b>	<b>9653E</b>	<b>9651E</b>
Asynchronous mechanism	<b>9650EH</b>	<b>9653EH</b>	<b>9651EH</b>

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**Accessories:**

**Finishes and colours for seat and back:**

*Textil polster*

Available color: black, blue, grey, red

*Synthetic leather*

Available color: black

We believe all the information in these pages including technical data to be reliable. However we make no warranties expressed or implied and assume no liability regarding any use of this information.