

BIMOS Stool ESD

**BIMOS Stool ESD**  
(Part. No.: 946\*E)

Some of the tasks associated with ESD areas call for elevated seating positions or require workers to stand for long periods or to alternate between standing up and sitting down. As a result, their bodies are often subjected to a great deal of physical stress. bimos offers a solution for such situations in the form of its ESD stools, which provide support and take the strain off the body.

**Design and materials:**

All the Stool ESD upholstery options have appropriate antistatic properties. Stool 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 460 - 630 mm / 570 – 850 mm

**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 year long-term warranty of which 3 year full warranty. The 5 year warranty covers the fabric, the glides and castors as well.

**Variations:**

Design	Item code
<b>Stool 1</b> working stool with glides (460-630mm)	<b>9467E</b>
<b>Stool 2</b> working stool with castors (460-630mm)	<b>9468E</b>
<b>Stool 3</b> working stool with glides and foot ring (570-850mm)	<b>9469E</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

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