

Workstation Chair BIMOS Labsit ESD

(Part. No.: 912*E)

Simply clever

Labsit impresses with its intelligence and simplicity. It has been proven to have all of the features required for a laboratory workstation and at the same time is lightweight, can be used universally and provides outstanding value for money. Its intelligent flex function provides comfort and ergonomic seating in the laboratory with a minimum of settings. Labsit can be used as a specialist laboratory seat or allrounder and also impresses with its excellent design.

Design and materials

In the laboratory, the perfect cleaning process starts with the material. Labsit's backrest is made from faux leather with 3D flex function. Depending on requirements, Labsit can be supplied with integral foam or faux leather padding for laboratories and material or Supertec padding for other uses. The characteristic seat shell comes in five attractive colours. The back rest is available in black only. The cross-shaped base is available in black plastic or polished aluminium. All of the plastic and PU parts of the stool are black. The 5-star base is also available in black plastic or polished aluminium. The optional Lab-Clip makes it easy to attach individual labels to the chair. The ESD-compliant Labsit model comprises a cross-shaped base made from polished aluminium, an anthracite seat shell and three padding material options.

- 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 polished aluminium
- Conductive high-comfort upholstery
- Star base with 5 Five volume conductive glides/casters
- Ideal for labs in terms of ergonomics, function and comfort
- Intuitive handling
- Shell color: anthracite
- Dynamic support thanks to the innovative flexible backrest and seat
- Adapts perfectly to everyday laboratory tasks
- All materials are resistant to disinfectants
- Easy to disinfect
- Design complies with GMP guidelines
- Air cleanliness class 3 in accordance with EN ISO 14644-1



BIMOS Laboratory Labsit ESD

Technical data:

Star base diameter 640 mm

Seat height adjustment 450-650 mm (520-770 mm Labsit 3 and 560-810 mm Labsit 4)

Backrest height 420 mm

10 years long term warranty. 5 years warranty covers the fabric, the glides and castors.

Electrical properties:

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

Variations:

	Labsit 2	Labsit 3	Labsit 4	Stool
Flexible backrest	9123E	9121E	9125E	
Stool				9127E

Available upholsteries:

Synthetic leather upholstery

Washable, low-maintenance, impervious to oil and disinfecting agents, soft and comfortable

Available colors: black

Integral foam upholstery

Extremely tough and durable, washable, capable of withstanding mechanical damage, resistant to flying sparks, impervious to mild acids and alkalines

Available colors: black

Duotec fabric upholstery

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

Available colors: black

Supertec upholstery

Supertec is an innovative cover material like no other upholstery surface. Supertec consists of a textile substrate covered with micro-studs. So Supertec combines the advantages of fabric and integral foam. Supertec is soft, comfortable and breathable. At the same time, it is very tough, cut resistant, non slip and easy to clean. Supertec is a world first among cover materials, and Bimos is the first manufacturer to use this material in workplace chairs.

Available colors: black



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