

BIMOS Nexxit ESD

Workstation ESD Chair BIMOS Nexxit (Part. No.: 903*E)

Your perfect partner when working in ESD areas

Ergonomic support, practical handling and outstanding robustness – modern industry demands specific requirements of the quality of workplace chairs. With its unique industry ergonomics as well as simple, intuitive adjustment to the respective user, Nexxit automatically ensures the correct sitting posture. It impresses with high comfort and extreme resistance for use in industrial environments. This makes Nexxit your strong partner for all types of tasks.

Its synchronous mechanism with automatic weight adjustment ensures that the ESD version of the Nexxit provides ergonomic support and is easy and intuitive to use, even in workplaces that require reliable protection against electrostatic discharge.

Design and materials

The ESD Nexxit automatically establishes the perfect sitting conditions, whilst also meeting the extraordinarily tough demands placed on products to be used in workplaces in which static electricity must be dissipated. Upholstery, steel and plastic parts, castors and glides designed for use in ESD areas coupled with whole-product dissipation, achieved by interconnecting all the components, guarantee reliable protection against electrostatic charge. The Nexxit's practical, functional ESD handles are conductive and are available in black.

- Synchronous mechanism and intuitive operation
- Ergonomics package
- Sturdy and resilient
- Adapts perfectly to everyday laboratory tasks
- Conductive comfort upholstery
- Star base with 5 Five volume conductive glides/castors
- Volume conductive plastics and handles
- Steel components with conductive coating

Technical data:

Star base diameter 680 mm

Seat height adjustment 450-600 mm (570-820 mm Nexxit 3)

Backrest height 530 mm



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Electrical properties:

	Test standard	Typical values	Requirements
Resistance to groundable point Rg (to metal plate)	EN 61340-5-1	$10^6 \Omega - 10^7 \Omega$	$Rg < 1 \times 10^9 \Omega$

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

Variations:

	Nexxit 1	Nexxit 2	Nexxit 3
Synchronous mechanism	9030E	9033E	9031E

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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