

Performance features

NEXXIT with foot ring

Article: 9031

YOUR WORKPLACE CHAIR

NEXXIT 3

FOR LABORATORY ENVIRONMENTS

Working in a laboratory means frequently switching between tasks that require your full concentration. LABORATORY NEXXIT is the flexible all-rounder among our laboratory chairs. It is intuitive and mobile. It has the perfect properties for hygienic laboratory work. And NEXXIT offers its users precisely the ergonomic support they need.



Dimensions in mm	Backrest:	H 530
	Seat:	H 570–820 W 460 T 400–460
Packaging data	Weight Volume	20.5 kg 0.18 m ³

Basic equipment

Seating surface and backrest	Ergonomically shaped backrest that is tapered towards the top, with horizontal stitching.	Relieves strain on the spine and muscles. Healthy sitting posture due to the wide support for the back around the lumbar vertebrae. Pleasant microclimate for the back and optimum freedom of movement for the arms.
Upholstery elements	Artificial leather upholstery Colour: Black (MG01)	Bimos artificial leather is ideally suited for use in laboratories. It is hard-wearing, easy to clean, resilient and resistant to all commercially available disinfectants. The resistance to disinfectants has been tested and certified by OETI – Institut für Ökologie, Technik und Innovation GmbH. The artificial leather is PVC- and softener-free, which ensures it remains soft and supple for years. This, in turn, reliably prevents cracks in the surface. In addition, the material does not contain any harmful phthalates and therefore poses no risk to employees or the environment.
	Integral foam upholstery (PU) Colour: Black (2000)	Integral foam (PU) is particularly suitable for environments with aggressive working materials like chemicals, disinfectants or where moisture occurs. Integral foam (PU) is also particularly resistant, robust and durable. This makes the chair the ideal companion for laboratories in the fields of chemistry and biotechnology.
Functional handles	Stable and robust functional handles on the backrest. Available in blue (3277), grey (3278), orange (3279) and green (3280).	The handle brings striking accents to any work environment and allows for easy handling when moving the chair back and forth.
Mechanism	Synchronous mechanism with automatic weight adjustment	With its synchronous mechanism and automatic weight adjustment, the NEXXIT automatically adapts to the individual employee's weight. The seat and backrest follow the body in all movements and provide optimum support. The three-level preselection allows you to set the ideal operating range for

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<p>each task. The backrest can be preset to one of three different settings.</p>		
Adjustments and functions	Seat height (infinitely adjustable from 570 to 820 mm)	Seat height adjustment to adapt to the workstation height and height of the user.
	Seat inclination adjustment (by 6°)	Many tasks are performed in a posture which is slightly raised and angled forwards. A tilted seat ensures a seating angle of at least 90° while also maintaining contact between the back and the backrest.
	Seat depth adjustment (infinitely adjustable by 60 mm)	Adapts the depth of the seat to the body size and therefore provides an ideal surface for the thighs to rest on. Contact between the backrest and the back, and therefore the back's support, is always maintained.
	Backrest height adjustment (60 mm)	Ensures that users are ideally supported – especially around the lumbar vertebrae – no matter their height
	Rapid adjustment	All functions can be operated conveniently and simply while seated using the operating lever.
Base	Black profiled steel pipe	Excellent stability and durability. Foot ends that taper to a flat shape protect against the risk of tripping.
Foot ring	Chrome-plated foot ring with adjustable height	Provides support thanks to the wide step area and the height can be adjusted simply and quickly.
Castors/glides	Glides	Glides are particularly suited for workstations where a chair needs to offer firm support without sliding away, e.g. for activities that require a lot of strength. The glides are made of robust, abrasion-resistant plastic.
	Stop & Go castors	Stop & Go castors are also permitted for heights above 650 mm. The castors lock once someone sits down and therefore stop the chair from rolling away. When there is no load, they move freely and allow the chair to be moved easily. They therefore comply with the safety requirements of DIN 68877. Normal castors are not permitted above a height of 650 mm for safety reasons. The Stop & Go castors can also be retrofitted.
Standards/certification	DIN 68 877 GS certificate for "tested safety" DIN EN ISO 9001 quality management DIN EN ISO 14001 environmental management EMAS tested environmental management OHSAS 18001 occupational health and safety management EcoVadis CSR rating 2015 Gold	The ultimate in safety and comfort. High-quality product.
Warranty	10-year long-term warranty	Free shipping of replacement parts within the entire period.
Accessories		
Armrests	4D armrests	The 4D armrests can be adjusted in height (110 mm), width (20 mm) and depth (60 mm) and can be swivelled in or out (+/-45°)