

Performance features

ESD NEXXIT with foot ring

Article: 9031

YOUR WORKPLACE CHAIR

ESD NEXXIT 3

FOR ESD ENVIRONMENTS

The ESD NEXXIT is completely safe and suitable for any task. This workplace chair for ESD areas ensures that charges are reliably discharged. The ESD NEXXIT also demonstrates its reliability when it comes to ergonomic working. It can be adjusted quickly and intuitively and is incredibly flexible thanks to its practical handles.



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

Conductivity	Volume-conductive plastics Steel parts with a conductive coating Typical discharge resistance of 10^6 ohm
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Seating surface and backrest	Ergonomically shaped backrest that is tapered towards the top, with horizontal stitching.
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Upholstery elements	Duotec ESD fabric upholstery Colour: Black (9801)
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ESD artificial leather upholstery Colour: Black (MG01)
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ESD integral foam upholstery (PU) Colour: Black (2000)
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Supertec ESD (global innovation) Colour: Black (CP01)

Benefits

Exceeds the ESD requirements of DIN EN 61340-5-1 Complete ESD safety

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.
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Duotec ESD is particularly well-suited to clean ESD environments. The upholstery is breathable and can absorb and release moisture. The ultra-soft surface ensures maximum seating comfort, even when sitting for long periods. Duotec ESD is extremely sturdy and can be cleaned with standard upholstery cleaning agents.

The PVC-free artificial leather is particularly quick and easy to clean. It is hard-wearing, easy to wash down, and resistant to oils and all commercially available disinfectants. The material is particularly soft and comfortable.
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ESD integral foam (PU) is particularly suitable for environments in which aggressive working materials like oils, greases, light acids and alkalis, or moisture occur. This type of upholstery, often called PU or polyurethane foam, is also particularly resistant, robust and durable.

Supertec ESD is made from extremely hard-wearing, cut-resistant, non-slip micro-plating. Not only is it comfortable, but it is also easy to clean and breathable even on hot days.
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Nexxit

Functional handles	Stable and robust functional handles, in black, on the backrest	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 each task. The backrest can be preset to one of three different settings.
Adjustments and functions	<p>Seat height (infinitely adjustable from 570 to 820 mm)</p> <p>Seat inclination adjustment (by 6°)</p> <p>Seat depth adjustment (infinitely adjustable by 60 mm)</p> <p>Backrest height adjustment (60 mm)</p> <p>Rapid adjustment</p>	<p>Seat height adjustment to adapt to the workstation height and height of the user.</p> <p>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.</p> <p>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.</p> <p>Ensures that users are ideally supported – especially around the lumbar vertebrae – no matter their height</p> <p>All functions can be operated conveniently and simply while seated using the operating lever.</p>
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	<p>Glides</p> <p>Stop & Go castors</p>	<p>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.</p> <p>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.</p>
Standards/certification	<p>DIN EN 61340-5-1</p> <p>DIN 68 877</p> <p>GS certificate for "tested safety"</p> <p>DIN EN ISO 9001 quality management</p> <p>DIN EN ISO 14001 environmental management</p> <p>EMAS tested environmental management</p> <p>OHSAS 18001 occupational health and safety management</p> <p>EcoVadis CSR rating 2015 Gold</p>	<p>Complete ESD safety</p> <p>The ultimate in safety and comfort.</p> <p>High-quality product.</p>
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°)