

Performance features

ESD TEXON with castors

Article: 9173E

YOUR WORKPLACE CHAIR

ESD TEXON 2

FOR ESD ENVIRONMENTS

When working in sensitive ESD zones in the high-tech industry, premium equipment is indispensable to reliably protect against electrostatic discharges. The ESD TEXON meets the strict requirements of European standard EN 61340 and therefore offers maximum safety. What's more, the chair impresses with its ergonomic design and high level of seating comfort.



reddot winner 2024

Dimensions in mm	Backrest:	H 570
	Seat:	H 450 - 620 B 475 T 460
Packaging data	Weight Volume	16 kg 0,25 m ³

Basic equipment

Conductivity	Volume-conductive plastics Aluminium parts with a conductive coating Typical discharge resistance of 10 ⁶ Ohm
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Benefits

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

Seating surface and backrest	Ergonomically shaped backrest that is tapered towards the top Ergonomically shaped seat. With integrated pelvic support and rounded front edge of the seat.	Maximum freedom of movement. Allows a wide reach without sacrificing back support. Automatically encourages a correct posture. The rounded front edge of the seat prevents blood from pooling in the thighs.
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Upholstery elements	Click system can be changed without tools Supertec ESD (global innovation) Colour: Black (CP01).	Supertec ESD is a particularly innovative cover material. It is made from extremely hard-wearing, cut-resistant, non-slip micro-plating, as well as a soft backing material for optimal comfort. The breathable materials ensure a pleasant sitting experience even on hot days. Supertec is an easy-care material that is resistant to cleaning agents.
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Skintec ESD (global innovation)	This innovative upholstery surface has been specially developed for the TEXON and stands out on account of its aesthetics. The soft upholstery core guarantees exceptional seating comfort. Not only is this upholstery extremely robust and hard-wearing – it's also particularly easy to care for and is resistant to commercially available disinfectants. The resistance to disinfectants has been tested and certified. The innovative production process excludes any environmentally harmful substances. Altogether, this makes Skintec the perfect combination of sustainability, comfort, aesthetics, hygiene and durability.
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Duotec ESD fabric upholstery	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.
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TEXON

ESD artificial leather upholstery
Available in black (MG01) and grey (MG11).

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.

Mechanism	Automotion technology with Flex-Back	Take a seat and automatically adopt a good posture without no need for any complex adjustments to the chair - this is made possible by Auto-Motion technology. The seat and backrest dynamically remain in contact with the body, creating a feeling of floating and gliding. The Flex Back increases the flexibility of the backrest and allows for slight, relieving movements in the back; can also be locked as necessary.
Adjustments and functions	Seat height (infinitely adjustable from 450 to 620 mm) Anti-shock lock Automatic weight regulation	Seat height adjustment to adapt to the workstation height and height of the user. The backrest cannot move forwards unintentionally even after the lock has been released. The automatic weight regulation ensures that the backrests provide optimal resistance, supporting active-dynamic sitting. Each individual user is therefore supported intuitively, in a manner that suits their needs.
Base	Aluminium anthracite	The anthracite aluminium base is particularly robust, durable and easy to keep clean.
Castors/glides	Castors	Castors are particularly suited for workstations that require flexibility and movement. The models are equipped with soft, load-dependent braked safety double castors for hard floors (e.g. concrete, tiles, etc.) as standard.
Load capacity	Load capacity up to 150 kg	
Standards/certification	DIN EN 61340-5-1 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	Complete ESD safety 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°).
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