

Performance features

LABORATORY TEXON with foot ring

Article: 9171, 9175

YOUR WORKPLACE CHAIR

TEXON 3 + 4

FOR LABORATORY ENVIRONMENTS

The LABORATORY TEXON sets new standards in laboratories. With its uniform hygienic design and outstanding ergonomic concept, this model is the undisputed leader of laboratory chairs. Cleaning is particularly easy and uncomplicated thanks to the smooth, closed surfaces and the clean cover, which encloses the mechanism.



reddot winner 2024



Dimensions in mm	Backrest:	H 570
	Seat:	H 570–810 W 475 D 460
Packaging data	Weight	19 kg
	Volume	0.25 m³

Basic equipment

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.

Upholstery elements	Click system can be changed without tools
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Skintec (global innovation)

Available in black (4000), grey (4002) and off-white (4007).

Artificial leather upholstery

Available in black (MG01) and grey (MG11).

Benefits

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.

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.

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 resistance to disinfectants has been tested and certified. The material is particularly soft and comfortable.

Mechanism	Automation technology with Flex-Back	Take a seat and automatically adopt a good posture without 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
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TEXON

		slight, relieving movements in the back; can also be locked as necessary.
Adjustments and functions	Seat height (infinitely adjustable from 570 to 810 mm)	Seat height adjustment to adapt to the workstation height and height of the user.
	Anti-shock lock	The backrest cannot move forwards unintentionally even after the lock has been released.
	Automatic weight regulation	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.
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.
Load capacity	Load capacity up to 150 kg	
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	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°)