

Performance features

ESD BASIC with castors / glides

Article	9150E, 9154E, 9157E, 9151E, 9155E, 9158E		
dimensions in mm	Backrest:	H 430 or 530 mm	
	Seat:	H 400 - 620 mm	
		W 460 mm	D 470 mm
Packaging data	Weight:	13,0 kg	
	Volume:	0,13 m ³	



Basic Equipment

Conductivity

Conductive coated steel parts
Conductive comfort pads
Typical leakage resistance of $10^6 \Omega$
Volume conductive rollers

Seating surface and backrest

Large, ergonomically shaped backrest to relieve pressure on the spine, with integrated lumbar support.

Ergonomically shaped seat. With integrated pelvic support and rounded front edge of the seat.

Upholstery

Duotec ESD upholstery:
Available in black (9801), blue (9802), gray (9811)

artificial leather upholstery ESD:
black (2571)

Seat Height

Seat height adjustment continuously from 440-620 mm via safety gas spring with protective cover.

Mechanics

Permanent contact backrest
0 - 17°

Permanent contact backrest
-2 to 15° with seat tilt adjustment -8 to 7°

Benefits

Exceeds ESD properties according to DIN EN 61340-5-1
100% ESD safety

Healthy sitting posture thanks to optimal support for the back in the lumbar region.

Automatically promotes correct sitting posture and upright, healthy sitting. The rounded front edge of the seat prevents blood congestion in the thighs.

Fabric covers are particularly suitable for clean environments. They are breathable and can absorb and release moisture. The particularly soft surface guarantees maximum seating comfort, especially when sitting for long periods. Duotec fabric is hard-wearing and can be cleaned with standard upholstery cleaning agents.

The PVC-free synthetic leather is particularly quick and easy to clean.
It is durable, easy to wash off, and resistant to oils and all commercially available disinfectants.
The material is particularly soft and comfortable.

The height adjustment allows you to adapt the chair to your body size and workstation height. Wide adjustment range.

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The movable backrest follows the upper body and adapts to the respective working posture. This supports the spine in all sitting positions. If necessary, the backrest can be locked in any angle. The seat can be tilted forward continuously. This allows for a relaxed posture even when

the upper body is leaning forward. Pressure on the thighs is reduced, which promotes even blood circulation.

	Synchronous technology 0° to 17° with weight adjustment	The synchronous mechanism with weight adjustment ensures that when you lean back, a combination of seat and backrest movement takes place and the lumbar spine is supported in all positions. This mechanism enables active dynamic sitting and thus promotes healthier sitting. The counterpressure of the backrest can be adjusted continuously.
Features	<p>Seat height adjustment (continuously adjustable from 460 to 630 mm)</p> <p>Backrest height adjustment (60 mm)</p> <p>Anti-shock safety device</p>	<p>Stepless seat height adjustment for low workstations.</p> <p>Ensures that the user is ideally supported, especially in the lumbar region, regardless of their height.</p> <p>The backrest cannot swing forward unintentionally even after the lock has been released.</p>
Base	Black steel	High stability, durability, and sturdiness. Flat foot ends protect against tripping hazards.
	Polished aluminum.	The polished aluminum base is easy to keep clean, durable, and particularly well suited for use in clean rooms.
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.
	Castors	Castors are particularly useful in workplaces where flexibility and mobility are required. The models are equipped as standard with soft, load-dependent braked safety double casters for hard floors (e.g., concrete, tiles, etc.).
Standards/certification	<p>DIN 68 877</p> <p>GS certificate for "tested safety"</p> <p>Quality management DIN EN ISO 9001</p> <p>Environmental management DIN EN ISO 14001</p> <p>Certified environmental management EMAS</p> <p>Occupational health and safety management OHSAS 18001</p> <p>EcoVadis CSR rating 2015 Gold</p>	<p>High safety and comfort.</p> <p>High-quality product.</p>
Warranty	10-year long-term warranty	Free shipping of replacement parts throughout the entire period.