

Characteristics Laboratory Basic 1 with glides

Article	9135
Dimensions in mm	Backrest:: H 530
	Seat: H 490-630 W 460 D 440
	Weight: 16,5 kg Volume: 0,16 m ³



Basic equipment

Benefit

Laboratory qualification	Special art. Leather surface with antibacterial, antifungal and antimicrobial capacities.	Laboratory-appropriate equipment Washable, disinfected and easy-care
Backrest	Large, ergonomically designed backrest to take the strain off the spine and muscles with integrated lumbar support	Healthy posture due to a hump providing support for the back in the lumbar region
	Backrest height adjustment convenient and easy to handle in sitting position	The support area can be adapted in accordance to the user's body size
Seat	Ergonomically designed seat with rounded front edge	The round front edge of the seat prevents blocked circulation in the thighs
Seat and backrest design	Synthetic leather cushion with seamless upholstery technique and high quality Skai synthetic leather. Washable and resistant to disinfectant. Available in the colors: Blue (6902) Red (6903) Black (2571) Grey (6911)	The extra-strong comfort upholstery offers excellent seating comfort. Soft and comfortable upholstery provides a comfortable feel Resistant to disinfectants, washable and easy-care Ideal for the use in laboratories
Seat height	Stepless seat height setting from 470-610 mm supported by safety gas spring with protective cover	Seat height can be adapted to nearly 95% of all body sizes, the cover protects the gas spring from dust and dirt
Functions / Mechanism	Synchronous mechanism with weight regulation	The synchronous mechanism ensures that the seat and backrest tilt are automatically adjusted in line with the user's current posture This results in dynamic sitting which relaxes the muscles, relieves strain on the intervertebral disc, improves circulation and boosts concentration and performance considerably Continuously variable weight regulation system ensures that the backrest responds in accordance with the pressure which is applied The synchronous mechanism is particularly useful in cases where a frequent change in working posture is given
	Quick adjustment	All the adjustment functions allow quick and easy operation via levers while the user is sitting.
	Anti-Shock lock	The backrest cannot accidentally spring forwards even after the lock has been released.
Base	Black 5 star base made from steel shape tube, powder-coated, black Flat design	Very high stability, longevity Flat design prevents stumbling hazard
Castors / Glides	Wearproof plastic glides with a large surface area, conductive	Offer a superb level of stability
Materials	The materials used are recyclable	Environmentally friendly
Standards	DIN 68 877 German GS "safety tested" mark of conformity Quality Management System DIN EN ISO 9001 Regulation EWG Nr. 1836/93 and Environmental Management System DIN ISO 14001	Procuring is insured
Warranty	5 year long term warranty, 3 years full warranty	Guaranteed quality and high efficiency

Accessories and options

Armrests	Loop armrests	Made of polyamide, adjustable in width (20 mm)
	Multifunctional armrest	The armrests are adjustable in height, width and depth to suit the individual user
Accessories	Foot ring	The foot ring can be retrofitted by attaching it to the chair column
Options	Aluminum base, polished	
	Frame light grey	