bimos

Characteristics Neon 3 with Stop & Go Castors and footring

Article	9561	
Dimensions in mm	Backrest:	H 570
	Seat:	H 590-870 W 470 D 420-480
Packaging data	Weight: Volume:	27,5 kg 0,25 m³



Basic equipment		**Benefit**
Chair element (without upholstery)	The chair consists of two elements (1+1): The chair element with base and mechanism and the upholstery element (model 9588) Flex strip available in the colours Happy orange, Cool grey, Mars green and Ocean blue	The 1+1 system enables you to adapt this chair tor nearly every workplace scenario. The upholstery element and the chair element are both individually configurable and are freely combinable. Simple change of the upholstery elements, resulting in sustainability, flexibility and economy .
Backrest	Ergonomically designed, wide at the bottom and narrow at the top	Maximum liberty of action. Offers elbow-room without having to sacrifice the support of the back.
Upholstery elements	1+1: the Neon System. The upholstery element and the chair element are both individually configurable and are freely combinable and the change of the upholstery elements is done very easily. Different upholstery materials and covers are available in various colours.	Sustainability, flexibility, economy, individuality and changeability
	Integral foam (PU): The integral foam upholstery provides excellent resistance to external influences and ease of cleaning.	The use of integral foam is recommended for work environments where the chair is in contact with aggressive substances. The surface is insensitive, extremely robust, washable and simple and easy to clean. Very resistant against sharp objects.
Seat height	Continuous seat height adjustment from 590 - 870 mm self-supporting safety gas spring with protective cover	Particularly large height adjustment range, which covers 95% of all body sizes. The cover protects the gas spring from dust and dirt.
Technology	Permanent contact backrest (-2 to 19°)	Follows the user's movements and ensures that the back remains always fully supported. The lumbar region is ideally supported in all seating positions. The backrest can be locked in 4 different positions if required.
	Quick adjustment	Every function can be operated easily and comfortably in a sitting position.
	Anti-shock lock	The backrest cannot accidentally spring forwards even after the lock has been released
Weight regulation	Weight regulation from 50 – 120 kg	Individual adjustment of the backrests and the backpressure to size and weight of the sitting person.
Seat depth adjustment	Shiftable seat for individual adjustment of the seat depth (60 mm)	Matches the depth of the seat to the size of the body, giving the best possible contact surface fort he thighs.
Seat inclination adjustment	Adjustable up to 9°	Avoids a tilt-back of the hips in a bending forward position. The bigger seat angle between the thighs and the upper body additionally relieves the organism.

Backrest height adjustment	Backrest height adjustment easily and conveniently to operate, also in a sitting position (60 mm).	The support of the back is fundamentally necessary in the area of the 4th and 5th lumbar vertebra. Adjustment possible for small and tall people.
Base	Aluminium, powder coated, black. Flat design.	Very high stability, longevity and steadiness. Flat design prevents stumbling hazard.
Stop & Go Castors	Soft Stop & Go Castors for hard floors	Offer a superb level of stability. Blocks the chair when seated. Easily movable when there is no pressure on the chair.
Footring	Chrome-plated foot ring, adjustable in height	Provides support through the wide tread area and can be easily and quickly adjusted in height
Materials	The materials used are correctly sorted and recyclable	Environment-friendly
Standards	DIN 68 877 German GS „safety tested“ certificate Quality Management System DIN EN ISO 9001 Regulation EWG Nr. 1836/93 and Environmental Management System DIN EN ISO 14001 Blue Angel Eco Label Non-toxic	Procuring is insured
Warranty	5 year long term warranty, 3 years full warranty	Guaranteed quality and high efficiency

Accessories and options

Armrests	Multifunctional armrests Height-adjustable (by 110 mm in 11 levels), Width-adjustable (by 20mm each, continuously variable), Depth-adjustable (60 mm), Swivellable (45°), Soft	By the height adjustment of the armrests, a decompression of the neck musculature is achieved