

## Characteristics Neon 3 with glides and mounting aid

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| Article          | 9561   |
| Dimensions in mm | Backrest: H 570                                |
|                  | Seat: H 590-870<br>B 470<br>T 420-480          |
|                  | Weight: 23,5 kg<br>Volume: 0,25 m <sup>3</sup> |

### Basic equipment

### Benefit

|                                    |   |  |
|------------------------------------|---|--|
| Chair element (without upholstery) | The chair consists of two elements (1+1):<br>The chair element with base and mechanism and the upholstery element (model 9588)<br>Flex strip available in the colours Happy orange, Cool grey or Mars green | The 1+1 system enables you to adapt this chair to nearly every workplace scenario.<br>The upholstery element and the chair element are both individually configurable and are freely combinable.<br>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.  |
| 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 for the 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.  |
| Glides                             | Wear proof plastic glides with a large surface area.  | Offer a superb level of stability  |
| Foot support and mounting aid      | A very large, height-adjustable mounting aid  | The mounting aid rotates with the seat height adjustment as well as when the seat is swivelled. The very large step provides good grip and can be folded upwards by 90°.   |
| Materials                          | The materials used are correctly sorted and recyclable  | Environment-friendly   |

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| Standards | DIN 68 877<br>German GS „safety tested“ certificate<br>Quality Management System DIN EN ISO 9001<br>Regulation EWG Nr. 1836/93 and<br>Environmental Management System DIN EN ISO<br>14001<br>Blue Angel Eco Label<br>Non-toxic | Procuring is insured                   |
| Warranty  | 5 year long term warranty, 3 years full warranty   | Guaranteed quality and high efficiency |

Accessories and options

|                     |  |   |
|---------------------|--|---|
| Armrests            | <p>Multifunctional armrests<br/>           Height-adjustable (by 110 mm in 11 levels),<br/>           Width-adjustable (by 20mm each, continuously variable),<br/>           Depth-adjustable (60 mm),<br/>           Swivellable (45°),<br/>           Soft</p>   | <p>By the height adjustment of the armrests, a decompression of the neck musculature is achieved</p>  |
| Options             | <p>Aluminium base, polished</p>  | <p>Very high stability, longevity and steadiness. Flat design prevents stumbling hazard.</p>  |
| Upholstery elements | <p>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.</p> <p>Fabric:<br/>           Hard-wearing, breathable and comfortable fabric cover.</p> <p>Synthetic leather:<br/>           High-quality synthetic leather, washable, low-maintenance and impervious to oil and disinfecting agents</p> <p>Integral foam (PU):<br/>           The integral foam upholstery provides excellent resistance to external influences and ease of cleaning.</p> <p>Superfabric (a world novelty):<br/>           Comfortable and soft, breathable and very resistant to external influences.<br/>           Cut resistant, anti-slip and easy to clean</p> | <p>Sustainability, flexibility, economy, individuality and changeability</p> <p>The upholstery is breathable and assimilates and releases humidity. The particularly soft cover guarantees a maximum sitting comfort and a pleasant sitting climate.</p> <p>The soft and comfortable upholstery offers a very high sitting comfort. However, damages caused by sharp parts can not be excluded. Ideal for the use in production and laboratory.</p> <p>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.</p> <p>Offers an excellent sitting comfort thanks to a breathable lower tissue. Resists damages caused by sharp parts through the use of protective studs on the surface.</p> |