bimos

characteristics ESD Neon 3 with glides and footrest

Article: 9561E

Dimensions in mm 570 Backrest:

> Seat: H: 590-870

B 470

Packing data 24 Weight kg 0.25

Volume m³



Benefit

Conductivity Volume conductive plastic back rest

All metal components have a conductive

coating Typical discharge resistance of 10⁶ Ohm

Conductive glides.

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 or Ocean blue.

Seat and backrest Ergonomically designed, wide at the bottom

and narrow at the top.

Ergonomically designed seat with integrated pelvic support and rounded front edge of the seat

Upholster elements ("Klick-system" changeable without any tools).

Duotec fabric:

Hard-wearing, breathable and comfortable

Selectable in colour black (9801), blue (9802), grey (9811).

Magic artificial leather:

High-quality synthetic leather, washable, low-maintenance and impervious to oil and disinfecting agents

Selectable in colour black (MG01).

Integral foam (PU):

The integral foam upholstery provides excellent resistance to external influences and ease of cleaning

Selectable in colour black (2000).

Supertec - an innovative fabric covering Comfortable and soft breathable and very restistant to external influences. Cut resistant, anti-slip and easy to clean.

Selectable in colour black (CP01).

Continuous seat height adjustment from 590 -

870 mm self-supporting safety gas spring with

protective cover.

Exceeds the requirements of ESD protection according to standard DIN EN 61340-5-1.

100% ESD protection.

The 1+1 system enables you to adapt this chair for

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.

Maximum liberty of action. Offers elbow-room without having to sacrifice the support of the back.

The seat automatically encourages the correct posture and upright, healthy sitting.

The round front edge of the seat prevents blocked circulation in the thighs.

Sustainability, flexibility, economy, individuality and changeability

The upholstery is breathable and assimilates and releases humidity. The particularly soft cover guarantees a maximum sitting comfort and a pleasant sitting climate.

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.

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.

New cussion material for comfortable and robust workplace chairs in production areas. 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.

The seat height adjustment can be adapted to the body size and the height of workbenches. Wide range of height adjustment.

Seat height

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Permanent contact backrest (-2 to 19°) Follows the user's movements and ensures that the back Ergonomic package

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.

Weight regulation from 50 - 120 kg Individual adjustment of the backrests and the backpressure to size and weight of the sitting. person.

Seat inclination 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.

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. Ensures best possible support of the back - especially in

Backrest height adjustment easily and conveniently to operate, also in a sitting

position (60 mm)

Adjustment possible for small and tall sized people.

Quick adjustment

Every function can be operated easily and comfortably in

a sitting position.

the lumbar area.

Anti-shock lock The backrest cannot accidentally spring forward even

after the lock has been released.

Base Aluminium, powder coated, black. Flat design. Very high stability, longevity and steadiness. Flat design

prevents stumbling hazard.

Wear proof plastic glides with a large surface

Offer a superb level of stability.

Footrest A very large, height-adjustable footrest. The footrest 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 Environment-friendly.

recyclable.

Standards EN 61340-5-1

DIN 68 877

German GS "safety tested" certificate Quality Management System DIN EN ISO

Environmental Management System DIN EN

ISO 14001 **EMAS OHSAS**

EcoVadis CSR rating 2015 gold

Blue Angel Eco Label

Non-toxic

Fraunhofer ergonomic report.

100% ESD protection Procuring is insured

High level of safety and comfort

High quality product.

Glides

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 H:
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 Seat:
 H:
 590-870

 B:
 470

Packing data Weight kg 24 Volume $m^{\rm s}$ 0,25



Warranty 10 year long term warranty, 3 years full Guaranteed quality and high efficiency.

warranty.

ESD Neon

bimos

characteristics ESD Neon 3 with glides and footrest

Article: 9561E

Dimensions in mm Backrest: H: 570

Seat: H: 590-870

B: 470

Packing data Weight kg 24 Volume m^3 0,25



Options		Benefit
Armrests (9589E)	Multifunctional armrests Height-adjustable (by 110 mm in 11 levels), Width-adjustable (by 20mm each, continuously variable), Depth-adjustable (50 mm), Swivellable (30°), Soft	By the height adjustment of the armrests, a decompression of the neck musculature is achieved.
Options	Aluminium base, polished.	Very high stability, longevity and steadiness. Flat design prevents stumbling hazard.