

## ESD low shoe FLASH 2605 XP, S1P, mesh, unisex, black/neon-green, size 47

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The high-tech MESH UPPER encloses the foot precisely and guarantees the wearer lasting breathability, flexibility and unmistakable wearing comfort. The air texture of the fabric guarantees optimal air circulation and thus ensures a permanently pleasant foot climate.

ATLAS® brings together state-of-the-art technologies and the anatomical needs of every wearer. The new INNOFLEX SYSTEM® is a holistic running sole concept and supports the runner in every phase of movement. From the first to the last contact with the ground, the sole complex is permanently guided by the same, natural line of force, the INNOFLEX LINE. It optimally guides the forces from the heel to the toe and thus supports the natural line of force progression. Special areas such as the CLOUDZONE in the heel are responsible for the corresponding energy absorption, i.e. cushioning. The large-format tread surfaces, which are equipped with particularly energy-absorbing MPU® material, absorb the energy and return it to the movement process in a targeted manner. This

guarantees fatigue-free walking throughout the entire working day.

With the puncture-resistant XP® technology, ATLAS® offers an innovative system to protect the foot against sharp objects such as nails. A high-tech textile material containing aramid fibres is used for this purpose. The increased safety is not at the expense of wearing comfort, because the textile is metal-free, extremely light and supports the natural torsion of the foot.

Alu-tec® technology: The new lightness. Aluminium has not only served as a high-tech material in aviation and the automotive industry for years, but also in many ATLAS safety shoes today. The anatomically shaped aluminium toe cap is particularly light and shifts the centre of gravity of the shoe to the middle of the foot. This actively helps to prevent tripping accidents caused by imbalance. The thermally neutral behaviour of aluminium also prevents cold bridges from forming inside the shoe and thus guarantees a pleasant foot climate in all seasons.

Especially when kneeling, wear and tear can occur in the area of the shoe toe after some time. These can be significantly reduced with the help of the abrasion-resistant MPU toe protector and the service life of the shoe is thus increased.

Particularly in everyday working life, with high physical stress, temperature-regulating properties are not only required, but expected. The aktiv-X functional lining stands for the highest quality, innovative technology and offers the wearer permanent, active moisture regulation. The aktiv-X functional lining regulates moisture and ensures that the shoes dry again quickly. It does not stain, is skin-friendly and abrasion-resistant.

Work healthier with the right cushioning. The new 3D cushioning system from ATLAS® enables noticeably gentle and fatigue-free walking. The basis for this outstanding walking comfort is formed by three basic components: Pressure relief. Cushioning. Dynamics. This is ensured by the perfect interaction of a pressure-relieving insole and the light and responsive MPU sole technology.

The ATLAS® clima-stream® concept maximises breathability, balances moisture inside the shoe and optimally regulates the temperature of the environment. The use of high-quality, particularly breathable upper material, the thermoregulating inner lining and the Klima Komfort® insole ensures a unique wearing sensation.

geeignet für die Einlagenversorgung-DGUV 112-191

ATLAS® offers you a wide range of different orthopaedic insoles. The articles marked here are suitable for orthopaedic insoles according to DGUV regulation 112-191. The marking on the shoe is decisive for this.

|                           |  |
|---------------------------|--|
| <b>item number</b>        | <b>WL57075</b>   |
| model                     | FLASH 2605 XP ESD  |
| model line                | FLASH 2605 XP ESD  |
| manufacturer              | ATLAS  |
| manufacturer item number  | 44100-47   |
| length with packaging     | 350 mm   |
| width with packaging      | 250 mm   |
| height with packaging     | 150 mm   |
| order unit                | 1 pair   |
| content unit              | 1 pair   |
| colour manufacturer       | black / neon-green   |
| Colour                    | green, black   |
| protective cap            | yes  |
| shoe execution            | low shoe   |
| safety class              | S1P  |
| shoe sole                 | MPU INNOFLEX system  |
| Slip resistance           | SRC  |
| Puncture resistance       | XP metal-free penetration protection   |
| shoe width                | W10 (standard width)   |
| features shoes            | <ul style="list-style-type: none"> <li>• Mesh upper</li> <li>• MPU INNOFLEX system</li> <li>• XP metal-free penetration resistance</li> <li>• alu-tec aluminum toe cap</li> <li>• MPU toe protection</li> <li>• active-X functional lining</li> <li>• 3D cushioning system</li> <li>• clima-stream concept</li> <li>• suitable for insoles-DGUV 112-191</li> </ul> |
| material shoes            | mesh upper   |
| shoe size EU              | 47   |
| ESD safe                  | yes  |
| Category (PPE Regulation) | Category 2   |

## Other versions

| item number | shoe size EU | shoe width           |
|-------------|--------------|----------------------|
| WL57064     | 36           | W10 (standard width) |

|                |           |                             |
|----------------|-----------|-----------------------------|
| WL57078        | 36        | W12                         |
| WL57065        | 37        | W10 (standard width)        |
| WL57079        | 37        | W12                         |
| WL57066        | 38        | W10 (standard width)        |
| WL57080        | 38        | W12                         |
| WL57067        | 39        | W10 (standard width)        |
| WL57081        | 39        | W12                         |
| WL57068        | 40        | W10 (standard width)        |
| WL57082        | 40        | W12                         |
| WL57069        | 41        | W10 (standard width)        |
| WL57083        | 41        | W12                         |
| WL57070        | 42        | W10 (standard width)        |
| WL57084        | 42        | W12                         |
| WL57071        | 43        | W10 (standard width)        |
| WL57085        | 43        | W12                         |
| WL57072        | 44        | W10 (standard width)        |
| WL57086        | 44        | W12                         |
| WL57073        | 45        | W10 (standard width)        |
| WL57087        | 45        | W12                         |
| WL57074        | 46        | W10 (standard width)        |
| WL57088        | 46        | W12                         |
| <b>WL57075</b> | <b>47</b> | <b>W10 (standard width)</b> |
| WL57089        | 47        | W12                         |
| WL57076        | 48        | W10 (standard width)        |
| WL57090        | 48        | W12                         |
| WL57077        | 49        | W10 (standard width)        |
| WL57091        | 49        | W12                         |