

ESD low shoe FLASH 2605 XP, S1P, mesh, unisex, black/neongreen, size 43



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<sup>®</sup> brings together state-of-the-art technologies and the anatomical needs of every wearer. The new INNOFLEX SYSTEM<sup>®</sup> 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<sup>®</sup> 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<sup>®</sup> technology, ATLAS<sup>®</sup> 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<sup>®</sup> 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<sup>®</sup> 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<sup>®</sup> clima-stream<sup>®</sup> 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<sup>®</sup> insole ensures a unique wearing sensation.

geeignet für die Einlagenversorgung-DGUV 112-191

ATLAS<sup>®</sup> 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.





item number	WL57071	
model	FLASH 2605 XP ESD	
model line	FLASH 2605 XP ESD	
manufacturer	ATLAS	
manufacturer item number	44100-43	
GPSR manufacturer information	ATLAS-Schuhfabrik GmbH & Co.KG Frische Luft 159 DE-44319 Dortmund www.atlasschuhe.de	
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> <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	43	
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
WL57075	47	W10 (standard width)
WL57089	47	W12
WL57076	48	W10 (standard width)
WL57090	48	W12
WL57077	49	W10 (standard width)
WL57091	49	W12

