

ESD sandal FLASH 1605 XP, S1P, mesh, unisex, anthracite/black, size 40



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





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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 reinforced toe protection 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.





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Item no.	WL56983	
Model	FLASH 1605 XP ESD	
Model line	FLASH 1605 XP ESD	
Manufacturer	ATLAS	
Manufacturer article no.	32400-40	
GPSR manufacturer data	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	
Sales unit	1 pair	
Content unit	1 pair	
Manufacturer colour information	anthracite / black	
Colour	anthracite, black	
Protective cap	yes	
Type of shoes	sandal	
Safety class	S1P	
Shoe sole	MPU INNOFLEX system	
Slip resistance	SRC	
Penetration resistance	XP metal-free penetration resistance	
Shoe width	W10 (standard width)	
Features (shoes)	 Mesh upper material MPU INNOFLEX system XP metal-free penetration resistance alu-tec aluminium toe cap toe protection aktiv-X functional lining 3D cushioning system clima-stream concept suitable for insoles-DGUV 112-191 	
Material (shoes)	mesh upper	
Shoe size EU	40	
ESD compliant	yes	
Risk category (PPE regulation)	Category 2	













Other versions

Item no.	Shoe size EU	Shoe width
WL56979	36	W10 (standard width)
WL56993	36	W12
WL56980	37	W10 (standard width)
WL56994	37	W12
WL56981	38	W10 (standard width)
WL56995	38	W12
WL56982	39	W10 (standard width)
WL56996	39	W12
WL56983	40	W10 (standard width)
WL56997	40	W12
WL56984	41	W10 (standard width)
WL56998	41	W12
WL56985	42	W10 (standard width)
WL56999	42	W12
WL56986	43	W10 (standard width)
WL57000	43	W12
WL56987	44	W10 (standard width)
WL57001	44	W12
WL56988	45	W10 (standard width)
WL57002	45	W12
WL56989	46	W10 (standard width)
WL57003	46	W12
WL56990	47	W10 (standard width)
WL57004	47	W12
WL56991	48	W10 (standard width)
WL57005	48	W12
WL56992	49	W10 (standard width)
WL57006	49	W12









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