

ESD low shoe FLASH 6305 XP, S3, W12, Cordura, unisex, black/grey, size 42



CORDURA is a high-tech fabric made of nylon fibers with an air texture, which guarantees the toughest requirements in use. It is an extremely robust, breathable and lightweight material that is perfect for the new models. The material is also water and dirt repellent, easy to care for and retains its shape over time. ATLAS® combines state-of-the-art technology with 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 along the same natural force distribution line, 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 treads, which are equipped with MPU® material that is particularly energy-absorbent, absorb the energy and return it to the movement sequence in a targeted manner. This guarantees fatigue-free walking

throughout the 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 fibers is used for this purpose. This means that increased safety is not at the expense of comfort, as the textile is metal-free, extremely light and supports the natural torsion of the foot. Alu-tec® technology: the new lightness. Aluminum has not only been used for years as a high-tech material in aviation and the automotive industry, but also in many ATLAS safety shoes today. The anatomically shaped aluminum toe cap is particularly light and shifts the shoe's centre of gravity to the middle of the foot. This actively prevents tripping accidents caused by imbalance. The thermally neutral properties of aluminum also prevent cold bridges from forming inside the shoe, thus guaranteeing a comfortable foot climate in all seasons. Particularly when kneeling, the toe area of the shoe may show signs of wear after some time. This can be significantly reduced with the help of the abrasion-resistant toe protection made of carbon fiber, thus increasing the service life of the shoe. Temperature-regulating properties are not only required, but expected, especially in everyday working life with high physical exertion. 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 has a moisture-regulating effect and ensures that the shoes dry quickly. It does not stain, is skin-friendly and abrasion-resistant.

Healthier working with the right cushioning. The new MPU-REBOUND-SYSTEM from ATLAS® enables noticeably gentle and fatigue-free walking. The innovative sole system forms the basis for this outstanding walking comfort and offers pressure relief, cushioning and dynamics for the wearer, thanks to the perfect combination of a pressure-relieving insole and the light and responsive MPU foam. ATLAS® offers you a wide range of different insoles for orthopaedic insole care. The articles marked here are suitable for orthopaedic insoles in accordance with DGUV Rule 112-191. The marking in the shoe is decisive for this.

- MPU INNOFLEX system
- XP metal-free penetration resistance
- alu-tec aluminum toe cap
- carbon fiber reinforced toe protection
- aktiv-X functional lining
- MPU REBOUND SYSTEM
- suitable for insoles-DGUV 112-191

Item no.	WL74662
Model	FLASH 6305 XP ESD W12
Manufacturer	ATLAS
Manufacturer article no.	26912-42
GPSR manufacturer data	ATLAS-Schuhfabrik GmbH & Co.KG Frische Luft 159

Products for the electronic industry



DE-44319 Dortmund
www.atlasschuhe.de

Sales unit	1 pair
Content unit	1 pair
Colour	grey, black
Type of shoes	low shoe
Safety class	S3
Slip resistance	SRC
Shoe width	W12
Shoe size EU	42
ESD compliant	yes
Risk category (PPE regulation)	Category 2

Other versions

Item no.	Shoe size EU	Shoe width
WL57398	36	W10 (standard width)
WL74656	36	W12
WL57399	37	W10 (standard width)
WL74657	37	W12
WL57400	38	W10 (standard width)
WL74658	38	W12
WL57401	39	W10 (standard width)
WL74659	39	W12
WL57402	40	W10 (standard width)
WL74660	40	W12
WL57403	41	W10 (standard width)
WL74661	41	W12
WL57404	42	W10 (standard width)
WL74662	42	W12
WL57405	43	W10 (standard width)
WL74663	43	W12
WL57406	44	W10 (standard width)
WL74664	44	W12
WL57407	45	W10 (standard width)

Products for the electronic industry



WL74665	45	W12
WL57408	46	W10 (standard width)
WL74666	46	W12
WL57409	47	W10 (standard width)
WL74667	47	W12
WL57410	48	W10 (standard width)
WL74668	48	W12
WL57411	49	W10 (standard width)
WL74669	49	W12