ESD low shoe C 6305 XP, S3, Cordura, unisex, anthracite/black, size 43



CORDURA is a high-tech fabric made of nylon fibres with an air texture that ensures the toughest demands in use. It is an extremely robust, breathable and at the same time lightweight material that is perfect for the new models. The material is also water and dirt repellent, easy to clean and permanently dimensionally stable.

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.

C-TEC® technology: when it has to be metal-free. The anatomically shaped toe cap made of high-tech plastic is light and shifts the centre of gravity of the shoe to the middle of the foot. This actively prevents tripping accidents caused by imbalance. The thermally neutral behaviour of this metal-free toe cap 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 toe protection made of carbon fibre 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.

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.

Item no.	**WL55835**
Model	C 6305 XP ESD
Model line	C 6305 XP ESD
Manufacturer	ATLAS

Manufacturer article no.	93900-43
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	low shoe
Safety class	S3
Shoe sole	MPU INNOFLEX system
Slip resistance	SRC
Shoe width	W10 (standard width)
Penetration resistance	XP metal-free
Features (shoes)	• Cordura upper material • MPU INNOFLEX system • XP metal-free penetration resistance • plastic cap • carbon fibre reinforced toe protection • active-X functional lining • 3D cushioning system • suitable for insoles-DGUV 112-191
Material (shoes)	Cordura upper
Shoe size EU	43
ESD compliant	yes
Risk category (PPE regulation)	Category 2

Other versions

Item no.	Shoe size EU
WL55828	36
WL55829	37
WL55830	38

WL55831	39
WL55832	40
WL55833	41
WL55834	42
WL55835	**43**
WL55836	44
WL55837	45
WL55838	46
WL55839	47
WL55840	48
WL55841	49