

ESD boots ERGO-MED 846 XP, W10, S3, smooth leather, unisex, black/royal blue, size 45



At ATLAS®, only the best quality cowhides are processed. Extremely careful selection ensures that only flawless, high-quality and soft leathers are used. The ATLAS Waterproof smooth leather has to withstand special challenges throughout the entire working day. The approx. 2mm thick full-grain cowhide leather is particularly characterised by its lasting waterproofness and thus ensures dry feet for several hours. It is also particularly breathable, durable and dimensionally stable.

FUNCTION AND PERFORMANCE IN THE FRESH AIR

Wet and uneven ground, a wide variety of terrain profiles and adverse weather conditions. Especially in outdoor working environments, it's all about the right outsole. With the outdoor outsole technology from ATLAS® you are perfectly equipped. The individual tread blocks offer maximum flexibility for optimum contact with the ground and guarantee maximum grip. The coarse lug tread with a depth of 4.5mm significantly reduces the risk of

slipping on wet or slippery surfaces. With this sole, you are optimally equipped for outdoor use - from construction sites to green areas.

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.

The anatomically shaped steel toe cap protects the foot in the toe area against impact of min. 200 joules and a compressive stress of min. 15 kN, according to EN ISO 20345:2012.

The overcap offers special protection against abrasion in the area of the shoe toe, protects the upper leather in this area against premature wear and noticeably increases the service life of the safety shoe.

Especially on cold working days, the ATLAS models with woven fur lining offer warm feet. The woven fur lining is pleasant, soft and offers high wearing comfort even in adverse weather conditions.

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 und zur Herstellung orthopädischer Zurichtungen (Sohlen- und Absatzerhöhungen) gemäß DGUV 112-191

ATLAS offers the models from the Ergo-Med series for orthopaedic care through shoe modifications. The articles marked with "blueline" are also suitable for certified orthopaedic modifications according to DGUV regulation 112-191.

Item no.	WL56782
Model	ERGO-MED 846 XP, W10 ESD
Model line	ERGO-MED 846 XP ESD
Manufacturer	ATLAS
Manufacturer article no.	52100-45
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	black / royal blue
Colour	blue, black
Incl. battery	no
Protective cap	yes
Type of shoes	safety boots
Safety class	S3
Shoe sole	Outdoor sole technology
Slip resistance	SRC
Penetration resistance	XP metal-free penetration inhibition
Shoe width	W10 (standard width)
Features (shoes)	<ul style="list-style-type: none"> • Waterproof smooth leather • Outdoor sole technology • XP metal-free penetration resistance • steel toe cap • overcap • woven fur lining • 3D cushioning system • suitable for the supply of insoles and for the production of orthopaedic adjustments (sole and heel elevations) according to DGUV 112-191
Material (shoes)	waterproof smooth leather
Shoe size EU	45
ESD compliant	yes
Risk category (PPE regulation)	Category 2

Other versions

Item no.	Shoe size EU	Shoe width
WL56773	36	W10 (standard width)
WL56788	36	W12
WL56803	36	W13
WL56818	36	W14

WL56774	37	W10 (standard width)
WL56789	37	W12
WL56804	37	W13
WL56819	37	W14
WL56775	38	W10 (standard width)
WL56790	38	W12
WL56805	38	W13
WL56820	38	W14
WL56776	39	W10 (standard width)
WL56791	39	W12
WL56806	39	W13
WL56821	39	W14
WL56777	40	W10 (standard width)
WL56792	40	W12
WL56807	40	W13
WL56822	40	W14
WL56778	41	W10 (standard width)
WL56793	41	W12
WL56808	41	W13
WL56823	41	W14
WL56779	42	W10 (standard width)
WL56794	42	W12
WL56809	42	W13
WL56824	42	W14
WL56780	43	W10 (standard width)
WL56795	43	W12
WL56810	43	W13
WL56825	43	W14
WL56781	44	W10 (standard width)
WL56796	44	W12
WL56811	44	W13
WL56826	44	W14
WL56782	45	W10 (standard width)
WL56797	45	W12
WL56812	45	W13

WL56827	45	W14
WL56783	46	W10 (standard width)
WL56798	46	W12
WL56813	46	W13
WL56828	46	W14
WL56784	47	W10 (standard width)
WL56799	47	W12
WL56814	47	W13
WL56829	47	W14
WL56785	48	W10 (standard width)
WL56800	48	W12
WL56815	48	W13
WL56830	48	W14
WL56786	49	W10 (standard width)
WL56801	49	W12
WL56816	49	W13
WL56831	49	W14
WL56787	50	W10 (standard width)
WL56802	50	W12
WL56817	50	W13
WL56832	50	W14