

Low shoe ERGO-MED 465 2.0 XP, W13, S3, smooth leather, unisex, black, size 49



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.

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.

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.

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 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 number	WL56464
model	ERGO-MED 465 2.0 XP, W13
model line	ERGO-MED 465 2.0 XP
manufacturer	ATLAS
manufacturer item number	86913-49
GPSR manufacturer information	ATLAS-Schuhfabrik GmbH & Co.KG Frische Luft 159 DE-44319 Dortmund www.atlasschuhe.de

Products for the electronic industry













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
Colour	black
protective cap	yes
shoe execution	low shoe
safety class	S3
shoe sole	MPU INNOFLEX system
Slip resistance	SRC
Puncture resistance	XP metal-free penetration resistance
shoe width	W13
features shoes	 Waterproof smooth leather MPU INNOFLEX system XP metal-free penetration resistance steel toe cap aktiv-X functional lining 3D cushioning system suitable for the supply of insoles and for the production of orthopaedic fittings (sole and heel elevations) according to DGUV 112-191
material shoes	waterproof smooth leather
shoe size EU	49
Category (PPE Regulation)	Category 2

Other versions

item number	shoe size EU	shoe width
WL56424	36	W10 (standard width)
WL56436	36	W12
WL56451	36	W13
WL56466	36	W14
WL30590	37	W10 (standard width)
WL56437	37	W12
WL56452	37	W13

Products for the electronic industry













WL56467	37	W14
WL56425	38	W10 (standard width)
WL56438	38	W12
WL56453	38	W13
WL56468	38	W14
WL56426	39	W10 (standard width)
WL56439	39	W12
WL56454	39	W13
WL56469	39	W14
WL30591	40	W10 (standard width)
WL56440	40	W12
WL56455	40	W13
WL56470	40	W14
WL30592	41	W10 (standard width)
WL56441	41	W12
WL56456	41	W13
WL56471	41	W14
WL56427	42	W10 (standard width)
WL56442	42	W12
WL56457	42	W13
WL56472	42	W14
WL56428	43	W10 (standard width)
WL56443	43	W12
WL56458	43	W13
WL56473	43	W14
WL56429	44	W10 (standard width)
WL56444	44	W12
WL56459	44	W13
WL56474	44	W14
WL56430	45	W10 (standard width)
WL56445	45	W12
WL56460	45	W13
WL56475	45	W14
WL56431	46	W10 (standard width)
WL56446	46	W12

Products for the electronic industry













WL56461	46	W13
WL56476	46	W14
WL56432	47	W10 (standard width)
WL56447	47	W12
WL56462	47	W13
WL56477	47	W14
WL56433	48	W10 (standard width)
WL56448	48	W12
WL56463	48	W13
WL56478	48	W14
WL56434	49	W10 (standard width)
WL56449	49	W12
WL56464	49	W13
WL56479	49	W14
WL56435	50	W10 (standard width)
WL56450	50	W12
WL56465	50	W13
WL56480	50	W14









