

ESD safety shoe XR DUO 737 XP HI HRO, S3, W12, black, size 44



ATLAS® only uses the best quality cowhides. An extremely careful selection process ensures that only flawless, high-quality and soft leather is used, and the ATLAS Waterproof smooth leather has to withstand special challenges throughout the working day. The approx. 2 mm thick full-grain cowhide leather is particularly characterized by its lasting waterproofness and thus ensures dry feet for several hours. It is also particularly breathable, durable and retains its shape.

REVOLUTIONARY AND MULTIFUNCTIONAL

Uneven floors, unstable weather conditions and surfaces with different textures. Especially in the outdoor sector, the right outsole is essential. With the new XR® outsole system from ATLAS®, you will arrive at your destination sure-footed. Using the latest production technology, the perfect combination of nitrile outsole and MPU® midsole is produced using a direct foaming process. This involves the interaction of several factors: The ergonomic

tread design of the nitrile outsole ensures extreme grip, abrasion resistance and supports natural movement. With the highest slip resistance class SRC, it offers reliable grip even on slippery surfaces. In turn, the midsole is primarily responsible for soft cushioning. It is based on the unique multi-functional polyurethane, or MPU® for short. The combination of the particularly profiled nitrile outsole and the extremely energy-absorbing and simultaneously stabilizing midsole guarantees the wearer unconditional grip on all surfaces. 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 the increased safety is not at the expense of wearing comfort, as 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 impacts of at least 200 joules and a compressive load of at least 15 kN, in accordance with EN ISO 20345:2012. The MPU® overcap offers special protection against abrasion in the toe area, protects the upper leather in this area against premature wear and noticeably increases the service life of the safety shoe. Temperature-regulating properties are not only required, but expected, especially in everyday working life and under high physical stress. 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.

- XR sole technology
- XP metal-free penetration resistance
- Steel toe cap
- MPU overcap
- active-X functional lining
- MPU REBOUND SYSTEM
- suitable for insoles-DGUV 112-191

Item no.	WL84720
Model	XR DUO 737 XP HI HRO W12
Manufacturer	ATLAS



Manufacturer article no.	63412-44
GPSR manufacturer data	ATLAS-Schuhfabrik GmbH & Co.KG Frische Luft 159 DE-44319 Dortmund www.atlasschuhe.de
Sales unit	1 pair
Content unit	1 pair
Colour	black
Incl. battery	no
Protective cap	yes
Type of shoes	safety shoe
Safety class	S3
Slip resistance	SRC
Shoe width	W12
Shoe size EU	44
ESD compliant	yes
Risk category (PPE regulation)	Category 2

Other versions

Item no.	Shoe size EU	Shoe width
WL70342	36	W10 (standard width)
WL84712	36	W12
WL70343	37	W10 (standard width)
WL84713	37	W12
WL70344	38	W10 (standard width)
WL84714	38	W12
WL70345	39	W10 (standard width)
WL84715	39	W12
WL70346	40	W10 (standard width)
WL84716	40	W12
WL70347	41	W10 (standard width)
WL84717	41	W12
WL70348	42	W10 (standard width)
WL84718	42	W12

WL70349	43	W10 (standard width)
WL84719	43	W12
WL70350	44	W10 (standard width)
WL84720	44	W12
WL70351	45	W10 (standard width)
WL84721	45	W12
WL70352	46	W10 (standard width)
WL84722	46	W12
WL70353	47	W10 (standard width)
WL84723	47	W12
WL70354	48	W10 (standard width)
WL84724	48	W12
WL70355	49	W10 (standard width)
WL84725	49	W12
WL70356	50	W10 (standard width)
WL84726	50	W12