ESD low shoe FLASH 6100, W10, S2, black, gray, size 41



ATLAS® brings together state-of-the-art technologies and the anatomical needs of every wearer. The new INNOFLEX SYSTEM® sees itself as a holistic outsole 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 motion sequence in a targeted manner. This guarantees fatigue-free running throughout the entire working day.

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.

Especially in kneeling activities, signs of wear can occur in the area of the toe of the shoe

after some time. These can be significantly reduced with the help of the abrasion-resistant MPU toe protection 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 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 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 interplay of a pressure-relieving insole and the lightweight and responsive MPU sole technology.

ATLAS® offers a wide range of orthopedic insoles. The articles marked here are suitable for orthopedic insoles according to DGUV regulation 112-191. The marking in the shoe is decisive for this.

Item no.	**WL70255**
Model	FLASH 6100 ESD
Manufacturer	ATLAS
Manufacturer article no.	72000-41
GPSR manufacturer data	ATLAS-Schuhfabrik GmbH & Co.KG Frische Luft 159 DE-44319 Dortmund www.atlasschuhe.de
Length with packaging	40 mm
Width with packaging	23 mm
Height with packaging	12 mm
Sales unit	1 pair
Content unit	1 pair
Manufacturer colour information	black, grey
Colour	grey, black
Protective cap	yes
Type of shoes	low shoe
Safety class	S2
Shoe sole	MPU INNOFLEX system
Slip resistance	SRC

Shoe width	W10 (standard width)
Features (shoes)	• MPU INNOFLEX System • Steel toe cap • MPU toe protection • active-X functional lining • 3D cushioning system • suitable for insoles-DGUV 112-191
Material (shoes)	Sportline upper
Shoe size EU	41
ESD compliant	yes
Risk category (PPE regulation)	Category 2

Other versions

Item no.	Shoe size EU	Shoe width
WL70250	36	W10 (standard width)
WL84624	36	W12
WL70251	37	W10 (standard width)
WL84625	37	W12
WL70252	38	W10 (standard width)
WL84626	38	W12
WL70253	39	W10 (standard width)
WL84627	39	W12
WL70254	40	W10 (standard width)
WL84628	40	W12
WL70255	**41**	**W10 (standard width)**
WL84629	41	W12
WL70256	42	W10 (standard width)
WL84630	42	W12
WL70257	43	W10 (standard width)
WL84631	43	W12
WL70258	44	W10 (standard width)
WL84632	44	W12
WL70259	45	W10 (standard width)
WL84633	45	W12
WL70260	46	W10 (standard width)

WL84634	46	W12
WL70261	47	W10 (standard width)
WL84635	47	W12
WL70262	48	W10 (standard width)
WL84636	48	W12
WL70263	49	W10 (standard width)
WL84637	49	W12