XENO s ESD

0RN20114





DESCRIPTION

Xeno meets the **requirements of design and safety** , combining the two needs of the worker in the choice of high-performance **quality materials** . Work shoes **low-top shoes with water-repellent nubuck-effect microfiber upper** with **polyurethane reinforcement toecap** and **soft white calfskin lining** that extends from toe to heel, wrapping the foot and increasing the comfort of the fit. Safety shoes equipped with **an anatomical** , **antibacterial** and **breathable U-Power Original footbed** in soft white calfskin to ensure maximum comfort all day long.
The **Infinergy® system** allows for an optimal energy return of more than 55 percent with each step, going to increase the feeling of prolonged comfort. Xeno features lightweight **AirToe Aluminium toe cap** and **Save & Flex® PLUS no-metal Puncture resistance system** to ensure total protection of the entire sole and forefoot. Specific **protection for cold insulation** of the bottom of the footwear, certified by CI.

PROTECTION CLASS

S3S CI FO SR

EU NORM

EN ISO 20345:2022 S3S CI FO SR

SIZES

35-48

UPPER

Microfiber nubuck effect, water-repellent with polyurethane reinforcement toe cover

LINING

Soft white calfskin leather

TOECAP

AirToe Aluminium

ANTIPERFORATION

Save & Flex® PLUS benefits

MIDSOLE

U-Power original, anatomical soft white calfskin leather, breathable and antibacterial

SOLE/TREAD

PU/PU and Infinergy®

ANATOMICAL INSOLE

Natural Confort 11 Mondopoint

AIRTOE ALUMINIUM TOE CAP

Made from aluminium to combine lightness with protection, ensuring thermal and dynamic comfort for the foot. Weighing approximately 54 grams, it is designed to maintain high safety standards without adding weight to the footwear.

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SAVE & FLEX® PLUS

Save & Flex® PLUS anti-perforation insert. Textile, metal-free protective insert designed to provide superior lightness and flexibility compared to traditional steel plates. Sewn directly onto the upper, it ensures full-foot plantar protection. It offers sole penetration resistance up to 1100 N in compliance with current safety standards.

ESD (ELECTROSTATIC DISCHARGE)

Technology designed to continuously dissipate electrostatic charges accumulated by the human body to the ground. Certified footwear complies with the requirements of the CEI EN 61340 standards for the protection of electronic components, making it suitable for use in EPA (Electrostatic Protected Area) environments during both production and handling of sensitive devices.

INFINERGY®

Closed-cell expanded polyurethane cushioning insert designed to return energy with every step. Engineered to reduce muscle fatigue, it provides consistent energy return during both walking and prolonged work activities, ensuring high levels of comfort and long-lasting cushioning in all working conditions.

U-POWER ORIGINAL LEATHER FOOTBED

Anatomically shaped footbed made of soft white calf leather with arch support structure. It features a self-moulding BASF compound designed to evenly distribute body weight pressure across the sole of the foot, enhancing comfort throughout the day.

TECHNOLOGIES

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