EGON s ESD

0RN20016





DESCRIPTION

Egon is a **Made in Italy-designed** safety work shoes featuring **innovative materials** that cater to everyone's tastes while keeping its protective and comfort features intact. Comfortable **low-top** safety shoes with **breathable nylon and microfiber suede upper** with **polyurethane reinforcement toecap** . Comfort is enhanced by **soft white calfskin lining** that extends from toe to heel, wrapping the foot like a sock. The **Infinergy® system** and soft PU foam midsole increase the already high perception of foot comfort and well-being as Infinergy® is an innovative technology designed to achieve **more than 55 percent energy return with each step** . Work shoes equipped with **U-Power Original** , the innovative **anatomical insole** made of soft white calfskin leather that is **breathable** and **antibacterial** . Safety is what has always characterized U-Power work shoes: **AirToe Aluminium toe cap** to protect toes and the front of the foot, and **Save & Flex® PLUS textile Puncture resistance system** . **Anti-slip properties** to ensure maximum stability and balance on even the most slippery or oil-contact surfaces.

PROTECTION CLASS

S1PS FO SR

EU NORM

EN ISO 20345:2022 SB S1 PS FO SR

SIZES

35-48

UPPER

Breathable nylon and microfiber suede 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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WHITE TEX

Made from nanofibre to ensure maximum protection whilst keeping the weight to a minimum. Weighing around 40 grams, it is the lightest option in the range, designed to optimise balance and reduce fatigue during prolonged use.

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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