

ASH ESD

OUT20114



DESCRIPTION

U-Power's **Ash safety shoes** from U-Power are designed to provide safety, comfort and versatility throughout the workday. The **upper made of premium water-repellent pull-up leather** offers exceptional **strength** and **softness**, ensuring maximum **durability**. These work shoes feature the **lightweight** yet highly **protective FiberToe toe cap** and a **Save & Flex® PLUS anti-puncture footbed** that **provides flexibility** and **safety** during every movement. The **TPU heel counter** supports and **stabilizes the foot**, improving posture and reducing fatigue. The **Infinergy® PU/PU outsole returns energy with every step**, significantly reducing fatigue. Plus, with the three different U-Power original footbeds included, you can customize the fit by choosing the one that best suits your foot. Available in a wide range of sizes from 35 to 49, these **low-top safety shoes** combine style and safety for demanding professionals.



UPPER

Soft and durable water-repellent pull-up leather with TPU heel support

LINING

Wingtex® with breathable air tunnel

TOECAP

FiberToe

ANTIPERFORATION

Save & Flex® PLUS benefits

MIDSOLE

U-Power original

SOLE/TREAD

PU/PU and Infinergy®

ANATOMICAL INSOLE

Natural Confort 11-12-13 Mondopoint

FIBERTOE TOE CAP

Fibertoe toe cap. Made from fibreglass to provide high mechanical resistance to impact and crushing. Weighing approximately 52 grams, it offers thermal insulation, flexibility and comfort, whilst keeping the footwear lightweight and safe.

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.

PROTECTION CLASS

S3S CI LG FO SR

EU NORM

EN ISO
20345:2022+A1:2024

SIZES

35-49

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

Anatomical footbed with arch support structure made from a soft dynamic BASF compound. It features self-moulding properties designed to evenly distribute body weight pressure across the sole of the foot, reducing pressure points and optimizing dynamic comfort.

TECHNOLOGIES

