



# KYLE s ESD

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## DESCRIPTION

**U-Power safety shoes** from the RedLion® range, totally “metal free”, ESD, with AirToe composite toe cap and Save & Flex® PLUS anti-perforation system, designed to guarantee **long-lasting comfort for your feet**. Lightweight, comfortable, water-repellent and **ultra-breathable** with New Safe Dry upper to ensure maximum long-term comfort throughout the working day. These new **U-Power work shoes** are **low-cut**, white with no laces and ensure **comfort** and **lightness** thanks to the innovative Infinergy® system, U-Power Original footbed cover and PU/PU foam sole. The **Kyle** style is a **U-Power safety shoe** with a compact PU tread which provides adherence, safety and stability for the posture. This footwear is suitable for use in **chemical environments**.

## UPPER

New Safety Dry, water-repellent, breathable

## LINING

Wingtex® with breathable air tunnel

## TOECAP

Airtoe Composite

## ANTIPERFORATION

Save & Flex® PLUS

## MIDSOLE

U-Power original

## SOLE/TREAD

PU/PU and Infinergy®

## ANATOMICAL INSOLE

Natural Confort 11 Mondopoint

## AIRTOE COMPOSITE TOECAP

A versatile solution made from a completely metal-free composite material. Weighing approximately 50 grams, it offers excellent thermal insulation and a lightweight design suitable for prolonged use in a variety of working environments.

## 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 FO SR

## EU NORM

EN ISO 20345:2022

## SIZES

35-48 (UK: 2-13)

## 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

