



# ELVIS s ESD

0RN20026



## DESCRIPTION

**Safety shoes** characterized by an **innovative Made in Italy design**, enhanced by the use of **high quality materials** ideal for all tastes. Protection and comfort are guaranteed as always by innovative technologies and the choice of the best materials. Safety shoes with **breathable nylon and suede microfibre upper** with a **polyurethane scuff**.

The **lining is made of soft white calfskin** and extends from the toes to the heel, wrapping the foot like a sock, enhancing the feeling of comfort and well-being of the foot. In addition, **Infinergy®** guarantees an **energy return of more than 55% at every step**, ideal for those who do dynamic work. These low-cut safety shoes are equipped with **U-Power Original**, an innovative, breathable and antibacterial **anatomical insole in soft leather**. The safety of the toes and of the forefoot is guaranteed by the **AirToe Aluminium toe cap** while the **completely metal-free Save & Flex® PLUS anti-puncture system** ensures full protection of the entire sole of the foot as it is stitched directly to the upper. **Anti-slip and anti-static properties** for added safety and stability.

## UPPER

Breathable nylon and suede microfibre with polyurethane reinforcement toe-cover

## LINING

Soft white calfskin

## TOECAP

AirToe Aluminium

## ANTIPERFORATION

Save & Flex® PLUS

## MIDSOLE

U-Power original, Anatomic arch structure made of soft leather, breatheable 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.

## 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



## PROTECTION CLASS

S1PS FO SR

## EU NORM

EN ISO 20345:2022

## SIZES

35-48 (UK: 2-13)