



# DIWI ESD

0RV20346



## DESCRIPTION

**Breathable lightweight safety shoes** that use **new materials to reduce the weight of the shoe** and provide greater comfort and energy savings. **Lightweight, comfortable safety shoes** suitable for both male and female customers with Wingtex® air tunnel lining that ensures optimal breathability and lightweight anatomical **U-Power Original** footbed made of polyurethane compound with antibacterial and breathable effect. Breathable **Nylon upper** and **anti-abrasion film to protect the toe** . Protection is provided by the presence of the **AirToe Aluminium toe cap** and the innovative **ultra-lightweight anti-puncture textile insole** . **Non-slip work shoes with anti-static , anti-oil and anti-abrasion sole** made of new generation, **super lightweight PU compound** . Summer **work shoes ideal for : carpenter , electrician** and general **craftsmen , transportation & logistics , warehouse worker** .

## UPPER

Breathable nylon and anti-abrasion film to protect the toe

## LINING

Wingtex® breathable air tunnel

## TOECAP

AirToe Aluminium

## ANTIPERFORATION

Save & Flex Air

## MIDSOLE

U-Power Original

## SOLE/TREAD

New generation PU compound anti-abrasion, anti-oil, anti-slip and anti-static

## ANATOMICAL INSOLE

Natural Confort 11 Mondopoint

## SAVE & FLEX AIR

Save & Flex Air anti-perforation insert. Ultra-lightweight (extralight) protective insert designed to effectively protect the foot from nails and sharp objects without adding extra weight to the footwear. It provides high safety standards, flexibility, and full-foot plantar coverage, enhancing dynamic comfort during movement.

## 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.

## 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.

## 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



## PROTECTION CLASS

S1PS FO SR

## EU NORM

EN ISO 20345:2022

## SIZES

35-48