



PRODUCT NUMBER: 6246133
BACOU ELEC ESD S3 HI CI
SRC

- Water-resistant, full grain leather upper. ESD certified. PU2D outsole injected. SRC certified. 200J Spacium™ toe cap in injected polymer. Stainless steel anti-puncture sole. Complies with EN ISO 20345:2011 standard

Honeywell

Overview

Reference Number

6246133

Product Type

Footwear

Range

Bacou Original ESD

Brand

Honeywell

Brand formerly known as

BACOU

Industry

- Administration
- Industrial Cleaning
- Laboratory
- Services
- Telecoms
- Utilities

Product Use

- Safety shoes for professional use. The Bacou Elec ESD S3 HI CI SRC model is a combination of black leather with touches of colour on the uppers and 3D lining. In industries such as microelectronics, semiconductors and printed circuit boards, ESD footwear is essential.

Features & Benefits

Feature

EN ISO 20345:2011 certified. SRC certified.

Benefit

Ensures better protection.

Feature

Water-resistant full grain leather upper

Benefit

Great resistance and flexibility

Feature

Reinforced protection over the toe cap

Benefit

Improved resistance and safety

Feature

Anti-bacterial lining with 3D structure

Benefit

Ultra-breathable, quick drying

Feature

Padded ankle collar and tongue

Benefit

Adapts to the user's foot shape, ensures comfort when worn for long periods

Feature

Lateral watertight bellows

Benefit

Prevents liquid and dust from entering footwear

Technical Description

Sizes

EU: 39 - 49 / UK: 6 - 13,5

Table Size

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Midsole

Stainless steel: efficient technology covering the most extensive panel of risks. Puncture resistance: over 1100 N with a spike of 4.5 mm.

Upper

Water-resistant full grain leather upper. Padded ankle collar and tongue. Lateral watertight bellows. Anti-bacterial lining with 3D structure. Textile panels.

Toe Cap

200J SPACIUM™ toe cap in injected polymer. Non-metallic: 50% lighter than steel. Extra-wide for greater comfort: suits all foot types. Non magnetic. Thermal insulator. Unalterable.

Insole

Dual density PU foam for intensive use. Removeable for easy care. Antibacterial for a longer life span and to prevent odour. Antistatic for optimal efficiency. Comfortable heel pads. Evacuation channels.

Outsole

Dual density polyurethane: PU 2D. Comfort layer of density: 0.5 (guarantees lightness and flexibility, ensures shock absorption and protects against changes in temperature). Outsole layer of density: 1 (resistance to abrasion, fuel oil and grease). High slip resistance due to well defined cleat design, wide, deep and self-cleaning. SRC certified: on ceramic floor : flat 0,45 (minimum standard: 0,32) heel 0,46 (minimum standard: 0,28) / on steel floor: flat 0,24 (minimum standard: 0,18) heel 0,24 (minimum standard: 0,13). Energy absorption capacity > 20 joules. Excellent resistance to abrasion: volume loss < 150 mm³ (with a load of 10 N = 1 kg). Extension before tearing: 650%. Optimised resistance to repeated flexing > 60,000 (standard >30,000). Resistant to acids and alkalis: limited to low concentrations.

Additional Features

- CI
- HI
- SRC

Additional Information

User Manual

User Instruction EN ISO 20345 2011-Footwear-Honeywell-032012

Maintenance

Life Cycle

- We advise that the footwear should be used in the limit of 3 years following the manufacturing date, which figures on the footwear.
- After this time limit, certain factors such as: exposure to sunlight, hydrometry, temperature changes, could cause a

modification in the structure of the material, which would no longer maintain the same performance levels with regards to the requirements defined in the European Directive 89.686 CEE.

Storage Information

- Footwear should be stored in their original packaging, kept in a controlled stock area, not subject to rapid changes in temperature or humidity levels.

Care Instructions

- After use leave your footwear to dry in an aired place away from heat. Remove any excess dust or dirt with a brush. Remove any marks using a damp cloth and soap if necessary.
- Finally polish any grain or pigmented leathers using a commercially available shoe care product.