



Heavy

X330 EH SB

X330EH

Low-cut safety shoe with heat-resistant outsole and EH feature

The X330EH low-cut safety shoe by Safety Jogger offers EH protection, SR slip resistance, heat resistance, and optimal comfort with its SJ Foam footbed. Ideal for various industries and waterproof, it keeps your feet dry and safe.

| | |
|---------------|---|
| Upper | Leather |
| Lining | Membrane |
| Footbed | SJ foam footbed |
| Midssole | Anti-puncture Textile |
| Outsole | PU/Rubber (NBR) |
| Toecap | Composite |
| Category | SB / P, SRC, WR, E, CI, FO, HRO |
| Size range | EU 36-48 / UK 3.5-13.0 / US 4.0-13.5 JPN 22.5-31.5 / KOR 235-315 |
| Sample weight | 0.730 kg |
| Norms | ASTM F2413:2018 EN ISO 20345:2011 |



BLK



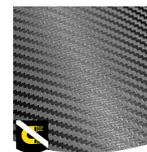
Electrical hazard (EH)

Electrical hazard (EH) rated safety shoes have nonconductive outsoles. As a secondary source of protection they reduce the potential for electric shocks under dry conditions.



Electrostatic Discharge (ESD)

ESD provides the controlled discharge of electrostatic energy that can damage electronic components and avoids risks of ignition resulting from electrostatic charges. Volume resistance between 100 KiloOhm and 100 MegaOhm.



Metal free

Metal free safety shoes are in general lighter than regular safety shoes. They are also very beneficial for professionals who have to pass through metal detectors several times a day.



Waterproof (WR)

Waterproof footwear prevents liquids to enter into the shoe.



SRC slip resistance

Slip resistant soles are one of the most important features of safety and occupational footwear. SRC slip resistant soles pass both SRA and SRB slip resistant tests, they are tested on both steel and ceramic surfaces.



DGUV BGR 191

These shoes are suitable for orthopedic insoles and orthopedic alterations. Certified according to BGR 191.

Industries:

Automotive, Catering, Cleaning, Construction, Food & beverages, Logistics, Mining, Oil & Gas, Industry

Environments:

Wet environment, Muddy environment, Warm surfaces, Dry environment, Uneven surfaces

Maintenance instructions:

To extend the life of your shoes, we recommend to clean them regularly and to protect them with adequate products. Do not dry your shoes on a radiator, nor nearby a heat source.

| | Description | Measure unit | Result | EN ISO 20345 |
|----------------|--|-----------------------|-------------|--------------|
| Upper | Leather | | | |
| | Upper: permeability to water vapor | mg/cm ² /h | 4.84 | ≥ 0.8 |
| | Upper: water vapor coefficient | mg/cm ² | 45 | ≥ 15 |
| Lining | Membrane | | | |
| | Lining: permeability to water vapor | mg/cm ² /h | 2.6 | ≥ 2 |
| | Lining: water vapor coefficient | mg/cm ² | 24.3 | ≥ 20 |
| Footbed | SJ foam footbed | | | |
| | Footbed: abrasion resistance (dry/wet) (cycles) | cycles | 25600/12800 | 25600/12800 |
| Outsole | PU/Rubber (NBR) | | | |
| | Outsole abrasion resistance (volume loss) | mm ³ | 85 | ≤ 150 |
| | Outsole slip resistance SRA: heel | friction | 0.36 | ≥ 0.28 |
| | Outsole slip resistance SRA: flat | friction | 0.42 | ≥ 0.32 |
| | Outsole slip resistance SRB: heel | friction | 0.15 | ≥ 0.13 |
| | Outsole slip resistance SRB: flat | friction | 0.24 | ≥ 0.18 |
| | Antistatic value | MegaOhm | N/A | 0.1 - 1000 |
| | ESD value | MegaOhm | N/A | 0.1 - 100 |
| | Heel energy absorption | J | 34 | ≥ 20 |
| Toecap | Composite | | | |
| | Impact resistance toecap (clearance after impact 100J) | mm | N/A | N/A |
| | Compression resistance toecap (clearance after compression 10kN) | mm | N/A | N/A |
| | Impact resistance toecap (clearance after impact 200J) | mm | 17.5 | ≥ 14 |
| | Compression resistance toecap (clearance after compression 15kN) | mm | 22.5 | ≥ 14 |

Sample size: 42

Our shoes are constantly evolving, the technical data above may change. All product names and brand Safety Jogger, are registered and may not be used or reproduced in any format, without written consent from us.