



Light

SLOAN O1 LOW

SLOAN

Fashionable, comfortable and slip-resistant ESD sneaker that offers reliable protection

Sloan O1 is a no-compromise work shoe that looks and feels like a classic sneaker but offers reliable comfort and safety. This lightweight sneaker has reflective elements on its side and back and a breathable textile upper, ensuring long-lasting comfort throughout the day and night.

| | |
|---------------|--|
| Upper | Mesh, Synthetic |
| Lining | Mesh |
| Footbed | SJ foam footbed |
| Outsole | Phylon/Rubber (NBR) |
| Category | O1 / ESD, SRC, FO |
| Size range | EU 35-42 / UK 3.0-8.0 / US 5.5-10.5 JPN 21.5-26.5 / KOR 230-270 |
| Sample weight | 0.265 kg |
| Norms | ASTM F2892:2018 EN ISO 20347:2012 |



FUC

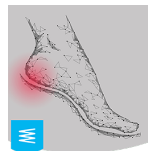


BLU



Breathable upper

Increased moisture and temperature management for extended wearer comfort.



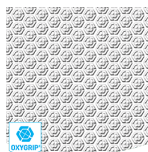
Heel energy absorption

Heel energy absorption reduces the impact of jumps or running on the body of the wearer.



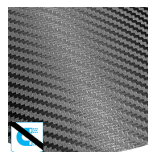
Non-marking outsole

Non-marking outsoles do not leave color marks on the ground.



Oxygrip / SJ Grip

Rubber outsoles with Oxytraction® technology provide excellent traction on both dry and wet floors and meet SRC (SRA+ SRB) standards.



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.



Removable insole

Renew your insole at a regular base or use your own orthopedic insoles for a higher comfort.

Industries:

Catering, Cleaning, Food & beverages, Medical

Environments:

Dry environment, Extreme slippery 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 20347 |
|----------------|---|-----------------------|-------------|--------------|
| Upper | Mesh, Synthetic | | | |
| | Upper: permeability to water vapor | mg/cm ² /h | 2.87 | ≥ 0.8 |
| | Upper: water vapor coefficient | mg/cm ² | 21 | ≥ 15 |
| Lining | Mesh | | | |
| | Lining: permeability to water vapor | mg/cm ² /h | 63 | ≥ 2 |
| | Lining: water vapor coefficient | mg/cm ² | 290 | ≥ 20 |
| Footbed | SJ foam footbed | | | |
| | Footbed: abrasion resistance (dry/wet) (cycles) | cycles | 25600/12800 | 25600/12800 |
| Outsole | Phylon/Rubber (NBR) | | | |
| | Outsole abrasion resistance (volume loss) | mm ³ | 118 | ≤ 150 |
| | Outsole slip resistance SRA: heel | friction | 0.40 | ≥ 0.28 |
| | Outsole slip resistance SRA: flat | friction | 0.38 | ≥ 0.32 |
| | Outsole slip resistance SRB: heel | friction | 0.23 | ≥ 0.13 |
| | Outsole slip resistance SRB: flat | friction | 0.27 | ≥ 0.18 |
| | Antistatic value | MegaOhm | 165 | 0.1 - 1000 |
| | ESD value | MegaOhm | 76 | 0.1 - 100 |
| | Heel energy absorption | J | 34.1 | ≥ 20 |

Sample size: 38

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.