



Light

LIGERO2 S1P MID

LIGERO2S1M

Lightweight sportive midcut sneaker

LIGERO2 S1P is one of the lightest safety shoes on the market, fit for light applications. With an ultralight nanocarbon toe cap and non-woven textile midsole, this safety shoe offers metal-free protection. It also features a slip-resistant outsole, breathable upper and removable footbed. LIGERO2 has a wide fitting and is made of robust materials.

| | |
|---------------|---|
| Upper | Textile |
| Lining | Mesh |
| Footbed | SJ foam footbed |
| Midsole | Nonwoven |
| Outsole | PU |
| Toecap | Nano Carbon |
| Category | S1 P / ESD, SRC |
| Size range | EU 35-48 / UK 3.0-13.0 / US 3.0-13.5 JPN 21.5-31.5 / KOR 230-315 |
| Sample weight | 0.465 kg |
| Norms | ASTM F2413:2018 EN ISO 20345:2011 |



BLK



Nano carbon toecap

Ultralight high-tech material, metalfree with no thermal or electrical conductivity.



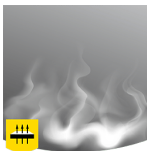
SRC slip resistance

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.



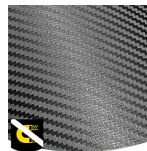
Puncture resistant lightweight

Metal free, super flexible and ultralight puncture resistant midsole. Covers 100% of the bottom area of the last, no thermal conductivity.



Breathable upper

Increased moisture and temperature management for extended wearer comfort.



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.

Industries:

Automotive, Catering, Industry, Assembly, Logistics

Environments:

Extreme slippery surfaces, Dry environment

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 | Textile | | | |
| | Upper: permeability to water vapor | mg/cm ² /h | 21.1 | ≥ 0.8 |
| | Upper: water vapor coefficient | mg/cm ² | 169 | ≥ 15 |
| Lining | Mesh | | | |
| | Lining: permeability to water vapor | mg/cm ² /h | 62.5 | ≥ 2 |
| | Lining: water vapor coefficient | mg/cm ² | 500 | ≥ 20 |
| Footbed | SJ foam footbed | | | |
| | Footbed: abrasion resistance (dry/wet) (cycles) | cycles | 25600/12800 | 25600/12800 |
| Outsole | PU | | | |
| | Outsole abrasion resistance (volume loss) | mm ³ | 91 | ≤ 150 |
| | Outsole slip resistance SRA: heel | friction | 0.41 | ≥ 0.28 |
| | Outsole slip resistance SRA: flat | friction | 0.42 | ≥ 0.32 |
| | Outsole slip resistance SRB: heel | friction | 0.19 | ≥ 0.13 |
| | Outsole slip resistance SRB: flat | friction | 0.23 | ≥ 0.18 |
| | Antistatic value | MegaOhm | 72.8 | 0.1 - 1000 |
| | ESD value | MegaOhm | 57.8 | 0.1 - 100 |
| | Heel energy absorption | J | 26 | ≥ 20 |
| Toecap | Nano Carbon | | | |
| | 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 | 16.5 | ≥ 14 |
| | Compression resistance toecap (clearance after compression 15kN) | mm | 22.0 | ≥ 14 |

Sample size: 42

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