SAFETY JOGGER
INDUSTRIAL



Light

LIGERO2 S1P LOW S1 PS

LIGERO2S1P

Wide-Fit Breathable Safety Shoes

LIGERO2 S1P, the ultralight safety shoe with metalfree protection, breathable comfort, slipresistant grip and durable design for light applications.

Upper	Textile
Lining	Recycled Mesh (100% recycled)
Footbed	SJ Recycled Foam Footbed (96% recycled)
Midsole	Anti-Puncture Nonwoven
Outsole	PU
Toecap	Nano Carbon
Category	S1 PS / SR, SC, FO, CI, ESD
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	EN ISO 20345:2022+A1:2024 ASTM F2413:2024



ORA



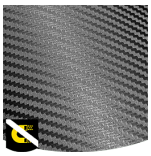
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NAV



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.



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.



Breathable upper
Increased moisture and temperature management for extended wearer comfort.



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



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



SJ Foam
Removable comfortable antistatic footbed providing fit, guidance and optimum shock absorption in heel and forefoot. Breathable and moisture absorbing.

Industries:
Assembly, Automotive, Catering, Industry, Logistics

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 20345
Upper	**Textile**			
	Upper: permeability to water vapor	mg/cm^2/h	4.2	≥ 0.8
	Upper: water vapor coefficient	mg/cm^2	37.6	≥ 15
Lining	**Recycled Mesh (100% recycled)**			
	Lining: permeability to water vapor	mg/cm^2/h	41.3	≥ 2
	Lining: water vapor coefficient	mg/cm^2	330.2	≥ 20
Footbed	**SJ Recycled Foam Footbed (96% recycled)**			
	Footbed: abrasion resistance (dry/wet) (cycles)	cycles	25600/12800	25600/12800
Outsole	**PU**			
	Outsole abrasion resistance (volume loss)	mm^3	103	≤ 150
	Basic Slip resistance - Ceramic + NaLS - Forward heel slip	friction	0.38	≥ 0.31
	Basic Slip resistance - Ceramic + NaLS - Backward forepart slip	friction	0.39	≥ 0.36
	SR Slip resistance - Ceramic + glycerin - Forward heel slip	friction	0.24	≥ 0.19
	SR Slip resistance - Ceramic + glycerin - Backward forepart slip	friction	0.27	≥ 0.22
	Antistatic value	MegaOhm	56.5	0.1 - 1000
	ESD value	MegaOhm	67	0.1 - 100
	Heel energy absorption	J	29	≥ 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	17	≥ 14
	Compression resistance toecap (clearance after compression 15kN)	mm	22.0	≥ 14

Sample size: 42

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