

LIGERO2S1P

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



NAV



ORA

BLK



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.

Increased moisture and temperature management for extended wearer comfort.



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



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



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/cm²/h	21.1	≥ 0.8
	Upper: water vapor coefficient	mg/cm²	169	≥ 15
Lining	Mesh			
	Lining: permeability to water vapor	mg/cm²/h	62.5	≥ 2
	Lining: water vapor coefficient	mg/cm²	500	≥ 20
Footbed	SJ foam footbed			
	Footbed: abrasion resistance (dry/wet) (cycles)	cycles	25600/12800	25600/12800
Outsole	PU			
	Outsole abrasion resistance (volume loss)	mm³	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	57.9	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:

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