



SAFETY JOGGER

INDUSTRIAL



Light

LIGERO S1 P

Lightweight ESD Safety Shoes

Ultra-light, flexible safety shoe with SJ-3FIT adjustable width, nano carbon toe cap, and hybrid insole for unmatched comfort at work.

Upper	Mesh
Lining	Recycled Mesh
Footbed	SJ foam footbed
Midsole	Nonwoven
Outsole	Phylon/Rubber (NBR)
Toecap	Nano Carbon
Category	S1 P / ESD, SRC, CI
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	0.439 kg
Norms	ASTM F2413:2018 EN ISO 20345:2011



ORA



NAV

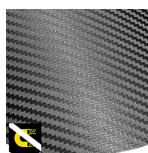


BLK



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.



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.



3D mesh

Three-dimensional produced distance mesh to provide increased moisture and temperature management.



SJ Foam

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

SAFETY
JOGGER
WORKS

HEAD-TO-TOE
PROTECTION



Proudly ranked in the
top 1% by EcoVadis
for sustainability.

ENGINEERED
IN EUROPE

www.safetyjogger.com

Industries:

Automotive, Logistics, Industry

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	Mesh			
	Upper: permeability to water vapor	mg/cm²/h	37	# 0.8
	Upper: water vapor coefficient	mg/cm²	250	# 15
Lining	Recycled Mesh			
	Lining: permeability to water vapor	mg/cm²/h	80	# 2
	Lining: water vapor coefficient	mg/cm²	550	# 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)	mm³	85	# 150
	Outsole slip resistance SRA: heel	friction	0.46	# 0.28
	Outsole slip resistance SRA: flat	friction	0.39	# 0.32
	Outsole slip resistance SRB: heel	friction	0.14	# 0.13
	Outsole slip resistance SRB: flat	friction	0.18	# 0.18
	Antistatic value	MegaOhm	N/A	0.1 - 1000
	ESD value	MegaOhm	45	0.1 - 100
	Heel energy absorption	J	20	# 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	# 14
	Compression resistance toecap (clearance after compression 15kN)	mm	16.5	# 14

Sample size:

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