

SAFETY JOGGER

INDUSTRIAL

HEAVY DUTY

ULTIMA S3

Heavy duty mid-cut safety shoe with Coolmax® lining

Upper	Synthetic
Outsole	PU, Rubber
Toecap	Composite
Midsole	Anti-puncture Textile
Lining	Mesh
Footbed	SJ Latex
Safety category	EN ISO 20345 - S3 / ESD, SRC, HRO
Sample weight	0.870 gr.
Size range	EU 37-48 / UK 4.0-13.0 / US 4.5-13.5 / CM 24.0-31.5



053



S3
S3 safety shoes are suitable for work in an environment with high humidity and presence of oil or hydrocarbons. These shoes also protect against perforation risk of the sole, and foot crushing.



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.



HEAT RESISTANT OUTSOLE (HRO)
The outsole resists high temperatures up to 300°C.



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 35 MegaOhm.



COOLMAX® LINING
Coolmax® technology was originally developed for athletes. The material transports moisture and sweat, so that the body stays dry. We found it extremely suitable for people who work hard for hours every day too.



COMPOSITE TOECAP
Metalfree and lightweight, no thermal or electrical conductivity

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Industries:

Automotive, Chemical, Construction, Industry, Logistics, Mining, Oil & Gas, Tactical

Environments:

Muddy environment, Uneven surfaces, Warm surfaces, Wet 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	Synthetic			
	Upper: permeability to water vapor	mg/cm ² /h	5.2	≥ 0.8
	Upper: water vapor coefficient	mg/cm ²	44.5	≥ 15
Lining	Mesh			
	Lining: permeability to water vapor	mg/cm ² /h	57.2	≥ 2
	Lining: water vapor coefficient	mg/cm ²	458.3	≥ 20
Footbed	SJ Latex			
	Footbed: abrasion resistance	cycles	400	≥ 400
Outsole	PU, Rubber			
	Outsole abrasion resistance (volume loss)	mm ³	122.5	≤ 150
	Outsole slip resistance SRA: heel	friction	0.30	≥ 0.28
	Outsole slip resistance SRA: flat	friction	0.33	≥ 0.32
	Outsole slip resistance SRB: heel	friction	0.17	≥ 0.13
	Outsole slip resistance SRB: flat	friction	0.23	≥ 0.18
	Antistatic value	MegaOhm	NA	0.1 - 1000
	ESD value	MegaOhm	16.7	0.1 - 100
	Heel energy absorption	J	46	≥ 20
Toecap	Composite			
	Impact resistance toecap (clearance after impact 100J)	mm	NA	≥ 14
	Compression resistance toecap (clearance after compression 10kN)	mm	NA	≥ 14
	Impact resistance toecap (clearance after impact 200J)	mm	16.0	≥ 14
	Compression resistance toecap (clearance after compression 15kN)	mm	19.5	≥ 14

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.

Sample size:
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SAFETY JOGGER
WORKS

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IN EUROPE