

# SAFETY JOGGER

## INDUSTRIAL



HEAVY DUTY

## WORKER S3

The innovative protection companion in outdoor activity

Upper	Pull-up Action Leather
Outsole	PU/PU
Toecap	Steel
Midsole	Steel
Lining	Mesh
Footbed	SJ Latex M2222
Safety category	EN ISO 20345 - S3 / SRC
Sample weight	0.680 gr.
Size range	EU 36-47 / UK 3.5-12.0 / US 4.0-13.0 / CM 23.5-31.0



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**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.



**STEEL TOECAP**  
Robust metal support to protect the feet of the wearer against falling or rolling objects.



**WATER RESISTANT UPPER (WRU)**  
Prevents penetration of water if not permanently exposed to high levels.



**BREATHABLE LEATHER UPPER**  
Natural leather provides a high degree of wearer comfort combined with durability in versatile applications.



**ANTISTATIC**  
Antistatic footwear prevents build-up of static electrical charges and ensures that they are discharged effectively. Volume resistance between 100 KiloOhm and 1 GigaOhm

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## WORKER S3

### Industries:

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

### Environments:

Dry environment, 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
<b>Upper</b>	<b>Pull-up Action Leather</b>			
	Upper: permeability to water vapor	mg/cm <sup>2</sup> /h	2.2	≥ 0.8
	Upper: water vapor coefficient	mg/cm <sup>2</sup>	25	≥ 15
<b>Lining</b>	<b>Mesh</b>			
	Lining: permeability to water vapor	mg/cm <sup>2</sup> /h	52.6	≥ 2
	Lining: water vapor coefficient	mg/cm <sup>2</sup>	421.5	≥ 20
<b>Footbed</b>	<b>SJ Latex M2222</b>			
	Footbed: abrasion resistance	cycles	400	≥ 400
<b>Outsole</b>	<b>PU/PU</b>			
	Outsole abrasion resistance (volume loss)	mm <sup>3</sup>	77	≤ 150
	Outsole slip resistance SRA: heel	friction	0.35	≥ 0.28
	Outsole slip resistance SRA: flat	friction	0.37	≥ 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	414	0.1 - 1000
	ESD value	MegaOhm	NA	0.1 - 100
	Heel energy absorption	J	27	≥ 20
<b>Toecap</b>	<b>Steel</b>			
	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	14.5	≥ 14
	Compression resistance toecap (clearance after compression 15kN)	mm	16.0	≥ 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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