

# **JUMPER31** S3

## Low-cut safety shoe with enhanced grip control

Upper Suede Leather PU/PU Outsole Toecap Composite Midsole Anti-puncture Textile Lining Mesh Footbed SJ foam footbed Safety category EN ISO 20345 - S3 / SRC Sample weight 0.645 gr. Size range EU 35-48 / UK 3.0-13.0 / US 3.0-13.5 / CM 23.0-31.5























#### **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.



### **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.



### **COMPOSITE TOECAP**

Metalfree and lightweight, no thermal or electrical conductivity



## SJ FLEX

Metalfree puncture resistant material, which is lighter and more flexible than steel. The material is not thermal conductive. Covers 100% of the surface of the last bottom.



#### **BREATHABLE UPPER**

Increased moisture and temperature management for extended wearer comfort.



#### **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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## **Industries:**

Automotive, Construction, Industry, Logistics

## **Environments:**

Dry environment, Muddy environment, Uneven 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	Suede Leather			
	Upper: permeability to water vapor	mg/cm²/h	11.4	≥ 0.8
	Upper: water vapor coefficient	mg/cm²	99.8	≥ 15
Lining	Mesh			
	Lining: permeability to water vapor	mg/cm²/h	82.9	≥ 2
	Lining: water vapor coefficient	mg/cm <sup>2</sup>	663.2	≥ 20
Footbed	SJ foam footbed			
	Footbed: abrasion resistance	cycles	400	≥ 400
Outsole	PU/PU			
	Outsole abrasion resistance (volume loss)	mm³	46	≤ 150
	Outsole slip resistance SRA: heel	friction	0.32	≥ 0.28
	Outsole slip resistance SRA: flat	friction	0.32	≥ 0.32
	Outsole slip resistance SRB: heel	friction	0.16	≥ 0.13
	Outsole slip resistance SRB: flat	friction	0.20	≥ 0.18
	Antistatic value	MegaOhm	12.7	0.1 - 1000
	ESD value	MegaOhm	N/A	0.1 - 100
	Heel energy absorption	J	34	≥ 20
Тоесар	Composite			
	Impact resistance toecap (clearance after impact 100J)	mm	N/A	≥ 14
	Compression resistance toecap (clearance after compression 10kN)	mm	N/A	≥ 14
	Impact resistance toecap (clearance after impact 200J)	mm	16.0	≥ 14
	Compression resistance toecap (clearance after compression 15kN)	mm	19.0	≥ 14

Our shoes are constantly evolving, the technical data above may change. All product names and brand Safety Jogger, are registered and may

Sample size:



