

# SAFETY JOGGER

## INDUSTRIAL

HEAVY DUTY

### X330 S3

Low-cut safety shoe with heat resistant outsole

Upper	Waterproof Pull-up Leather
Outsole	PU, Rubber
Toecap	Composite
Midsole	Anti-puncture Textile
Lining	Membrane
Footbed	EVA
Safety category	EN ISO 20345 - S3 / ESD, SRC, WR, CI, HRO
Sample weight	0.670 gr.
Size range	EU 38-50 / UK 5.0-14.0 / US 5.5-15.0 / CM 25.0-33.0



#### HEAT RESISTANT OUTSOLE (HRO)

The outsole resists high temperatures up to 300°C.



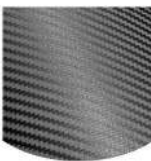
#### COLD INSULATED (CI)

Cold insulated (CI) safety shoes keep your feet warm. They are worn in cold environments.



#### 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.



#### 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.



#### WATERPROOF (WR)

Waterproof footwear prevents liquids to enter into the shoe.



#### 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.

SAFETY JOGGER  
WORKS

INDUSTRIAL PROFESSIONAL TACTICAL

[www.pls-shop.co.uk](http://www.pls-shop.co.uk)

PLS

ENGINEERED  
IN EUROPE



# SAFETY JOGGER

## INDUSTRIAL

HEAVY DUTY

### X330 S3

#### Industries:

Automotive, Catering, Cleaning, Construction, Food & beverages, Industry, Logistics, Mining, Oil & Gas

#### Environments:

Dry environment, 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
<b>Upper</b>	<b>Waterproof Pull-up Leather</b>			
	Upper: permeability to water vapor	mg/cm <sup>2</sup> /h	7.1	≥ 0.8
	Upper: water vapor coefficient	mg/cm <sup>2</sup>	64	≥ 15
<b>Lining</b>	<b>Membrane</b>			
	Lining: permeability to water vapor	mg/cm <sup>2</sup> /h	2.4	≥ 2
	Lining: water vapor coefficient	mg/cm <sup>2</sup>	23	≥ 20
<b>Footbed</b>	<b>EVA</b>			
	Footbed: abrasion resistance	cycles	400	≥ 400
<b>Outsole</b>	<b>PU, Rubber</b>			
	Outsole abrasion resistance (volume loss)	mm <sup>3</sup>	75	≤ 150
	Outsole slip resistance SRA: heel	friction	0.36	≥ 0.28
	Outsole slip resistance SRA: flat	friction	0.44	≥ 0.32
	Outsole slip resistance SRB: heel	friction	0.14	≥ 0.13
	Outsole slip resistance SRB: flat	friction	0.19	≥ 0.18
	Antistatic value	MegaOhm	NA	0.1 - 1000
	ESD value	MegaOhm	54	0.1 - 100
	Heel energy absorption	J	31	≥ 20
<b>Toecap</b>	<b>Composite</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	18.5	≥ 14
	Compression resistance toecap (clearance after compression 15kN)	mm	21	≥ 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:  
41