



SAFETY JOGGER

INDUSTRIAL



Light

BALTO S1

Breathable Steel Toe Safety Shoes

Safety Jogger BALTO is an SR safety shoe with a steel toecap and oil & fuel resistant outsole. It offers breathability and electrostatic protection.

Upper	Synthetic, Textile
Lining	Recycled Mesh
Footbed	SJ foam footbed
Midsole	N/A
Outsole	EVA/Rubber (NBR)
Toecap	Steel
Category	S1 / SR, SC, ESD, HI, CI, HRO
Size range	EU 35-47 / UK 3.0-12.0 / US 3.0-13.0 JPN 21.5-31 / KOR 230-310
Sample weight	0.431 kg
Norms	EN ISO 20345:2022+A1:2024 ASTM F2413:2024



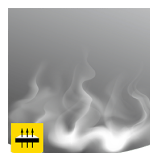
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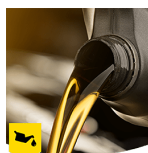


GRY



Breathable upper

Increased moisture and temperature management for extended wearer comfort.



Oil & fuel resistant

The outsole is resistant against oil and fuel.



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.



SJ Foam

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



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

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, Cleaning, Logistics, Industry

Environments:
Dry 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, Textile			
	Upper: permeability to water vapor	mg/cm ² /h	31.89	≥ 0.8
	Upper: water vapor coefficient	mg/cm ²	255	≥ 15
Lining	Recycled Mesh			
	Lining: permeability to water vapor	mg/cm ² /h	86.31	≥ 2
	Lining: water vapor coefficient	mg/cm ²	691	≥ 20
Footbed	SJ foam footbed			
	Footbed: abrasion resistance (dry/wet) (cycles)	cycles	25600/12800	25600/12800
Outsole	EVA/Rubber (NBR)			
	Outsole abrasion resistance (volume loss)	mm ³	102.2	≤ 150
	Basic Slip resistance - Ceramic + NaLS - Forward heel slip	friction	0.60	≥ 0.31
	Basic Slip resistance - Ceramic + NaLS - Backward forepart slip	friction	0.52	≥ 0.36
	SR Slip resistance - Ceramic + glycerin - Forward heel slip	friction	0.38	≥ 0.19
	SR Slip resistance - Ceramic + glycerin - Backward forepart slip	friction	0.32	≥ 0.22
	Antistatic value	MegaOhm	41.1	0.1 - 1000
	ESD value	MegaOhm	45	0.1 - 100
	Heel energy absorption	J	35	≥ 20
Toecap	Steel			
	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	17.0	≥ 14
	Compression resistance toecap (clearance after compression 15kN)	mm	23.5	≥ 14

Sample size: 42

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.



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