

Light

RAPTOR S1 P

Athletic low-cut safety shoe with active air unit

Upper	Mesh, Nubuck Action Leather	
Lining	Mesh	
Footbed	SJ foam footbed	
Midsole	Anti-puncture Textile	
Outsole	Phylon/Rubber	
Тоесар	Composite	
Category	S1 P / SRC	
Size range	EU 36-47 / UK 3.5-12.0 / US 4.0-13.0 JPN 22.5-31 / KOR 235-310	
Sample weight	0.615 kg	
Norms	ASTM F2413:2018 EN ISO 20345:2011	







Composite toecap

Metalfree and lightweight, no thermal or electrical conductivity



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.



S1P

You work in dry environments, no risk of water/liquid sprays, and you need protection for your toes, protection against perforation, and a good breathability? Then you need S1P safety footwear.

SRG

Slip resistant soles are one of the most important features of safety and occupational footwear. SRC slip resistant

SRC slip resistance

soles pass both SRA and SRB slip resistant tests, they are tested on both steel and ceramic surfaces.



Solutions for every workplace

INDUSTRIAL PROFESSIONAL TACTICAL TIGER GRIP



www.safetyjogger.com

Industries:

Automotive, Food & beverages, 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	Mesh, Nubuck Action Leather			
	Upper: permeability to water vapor	mg/cm²/h	4.7	≥ 0.8
	Upper: water vapor coefficient	mg/cm ²	44.1	≥ 15
Lining	Mesh			
	Lining: permeability to water vapor	mg/cm²/h	63.9	≥2
	Lining: water vapor coefficient	mg/cm ²	511.3	≥ 20
Footbed	SJ foam footbed			
	Footbed: abrasion resistance (dry/wet) (cycles)	cycles	25600/12800	25600/12800
Outsole	Phylon/Rubber			
	Outsole abrasion resistance (volume loss)	mm³	102	≤ 150
	Outsole slip resistance SRA: heel	friction	0.42	≥ 0.28
	Outsole slip resistance SRA: flat	friction	0.41	≥ 0.32
	Outsole slip resistance SRB: heel	friction	0.27	≥ 0.13
	Outsole slip resistance SRB: flat	friction	0.20	≥ 0.18
	Antistatic value	MegaOhm	130	0.1 - 1000
	ESD value	MegaOhm	N/A	0.1 - 100
	Heel energy absorption	J	41	≥ 20
Toecap	Composite			
	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	18.0	≥ 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.



Solutions for every workplace



INDUSTRIAL PROFESSIONAL TACTICAL TIGER GRIP