

Light

RAPTOR S1 PS

Athletic low-cut safety shoe with active air unit

The RAPTOR safety shoes offer unparalleled safety and comfort with an active air unit for superior shock absorption. Lightweight and versatile, they provide all-day comfort and protection against static sparks, falling and sharp objects.

Upper	Mesh, Nubuck Action Leather
Lining	Mesh
Footbed	SJ foam footbed
Midsole	Anti-puncture Textile
Outsole	Phylon/Rubber (NBR)
Тоесар	Composite
Category	S1 PS / SR, FO, HRO
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 20345:2022



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.



Composite toecap Metalfree and lightweight, no thermal or electrical conductivity



SRC slip resistance

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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.



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.



Solutions for every workplace

INDUSTRIAL PROFESSIONAL TACTICAL TIGER GRIP



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 (NBR)					
	Outsole abrasion resistance (volume loss)	mm ³	102	≤ 150		
	Basic Slip resistance - Ceramic + NaLS - Forward heel slip	friction	0.49	≥ 0.31		
	Basic Slip resistance - Ceramic + NaLS - Backward forepart slip	friction	0.45	≥ 0.36		
	SR Slip resistance - Ceramic + glycerin - Forward heel slip	friction	0.27	≥ 0.19		
	SR Slip resistance - Ceramic + glycerin - Backward forepart slip	friction	0.23	≥ 0.22		
	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

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