

AAK S1P LOW S1 PS

AAKS1PLOW

Comfortable wide-fitting sneaker style

The AAK S1P safety shoes are metal-free and feature a puncture-resistant midsole, a composite toe cap, ESD, and a slip-resistant outsole. Extra-wide fit for comfort in light, dry environments.

Upper	Synthetic, Textile
Lining	Mesh
Footbed	SJ Memory foam footbed
Midsole	Anti-puncture Textile
Outsole	Phylon/Rubber (NBR)
Тоесар	Composite
Category	S1 PS / SR, ESD, FO, HRO
Size range	EU 35-48 / UK 3.0-13.0 / US 3.0-13.5 JPN 21.5-31.5 / KOR 230-315
Sample weight	0.490 kg
Norms	ASTM F2413:2018



ASTM F2413:2018 EN ISO 20345:2022





Removable insole

Renew your insole at a regular base or use your own orthopedic insoles for a higher comfort.



Replaces the previously used term of SRA+SRB=SRC. SR means the slip test has been executed on tiles contaminated

Puncture resistant lightweight Metal free, super flexible and ultralight puncture resistant midsole. Covers 100% of the bottom area of the last, no

thermal conductivity.



with soap and with oil.

Metalfree and lightweight, no

thermal or electrical conductivity

Composite toecap

BLU



DBL



Rubber outsoles provide versatile functions that make them suitable for many areas of application: excellent cut resistance, heat and cold resistance, high flexibility at cold temperatures, resistance against oil, fuel and many chemicals.

GR۱



Solutions for every workplace

INDUSTRIAL PROFESSIONAL TACTICAL TIGER GRIP



www.safetyjogger.com

Industries:

Assembly, Automotive, Industry, Logistics

Environments:

Dry environment, Uneven surfaces

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/cm²/h	1.2	≥ 0.8
	Upper: water vapor coefficient	mg/cm ²	21	≥ 15
Lining	Mesh			
	Lining: permeability to water vapor	mg/cm²/h	34.59	≥2
	Lining: water vapor coefficient	mg/cm²	277	≥ 20
Footbed	SJ Memory foam footbed			
	Footbed: abrasion resistance (dry/wet) (cycles)	cycles	Dry 25600 cycles/Wet 12800 cycles	25600/12800
Outsole	Phylon/Rubber (NBR)			
	Outsole abrasion resistance (volume loss)	mm³	119.4mm ³ (Density:1.3)	≤ 150
	Basic Slip resistance - Ceramic + NaLS - Forward heel slip	friction	0.48	≥ 0.31
	Basic Slip resistance - Ceramic + NaLS - Backward forepart slip	friction	0.48	≥ 0.36
	SR Slip resistance - Ceramic + glycerin - Forward heel slip	friction	0.36	≥ 0.19
	SR Slip resistance - Ceramic + glycerin - Backward forepart slip	friction	0.36	≥ 0.22
	Antistatic value	MegaOhm	650	0.1 - 1000
	ESD value	MegaOhm	75	0.1 - 100
	Heel energy absorption	J	25	≥ 20
Тоесар	Composite			
	Impact resistance toecap (clearance after impact 100J)	mm	NA	N/A
	Compression resistance toecap (clearance after compression 10kN)	mm	NA	N/A
	Impact resistance toecap (clearance after impact 200J)	mm	16.0	≥ 14
	Compression resistance toecap (clearance after compression 15kN)	mm	22.0	≥ 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