

TROOPER S7S

Mid-cut all-round tactical boot

Safety Jogger's TROOPER is a tactical, waterproof and metalfree boot offering superior protection and comfort. With heat and slip-resistant features, it's ideal for demanding industries and environments.

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Upper	Waterproof Leather
Lining	Membrane
Footbed	SJ foam footbed
Midsole	Anti-puncture Textile
Outsole	Phylon/Rubber (NBR)
Тоесар	Composite
Category	S7S / SR, CI, FO, HRO
Size range	EU 36-48 / UK 3.5-13.0 / US 4.0-13.5 JPN 22.5-31.5 / KOR 235-315
Sample weight	0.780 kg
Norms	EN ISO 20345:2022+A1:2024 ASTM F2413:2024



























S3

S3 safety shoes are suitable for work in an environment with high humidity and presence of oil or hydrocarbons. These shoes also protect against perforation risk of the sole, and foot crushing.



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.



Waterproof (WR)

Waterproof footwear prevents liquids to enter into the shoe.



Heat resistant outsole (HRO)

The outsole resists high temperatures up to 300°C.



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.



Composite toecap

Metalfree and lightweight, no thermal or electrical conductivity



Industries:

Chemical, Construction, Mining, Oil & Gas, Tactical, Uniform

Environments:

Muddy environment, Uneven 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
Upper	Waterproof Leather			
	Upper: permeability to water vapor	mg/cm²/h	4.12	≥ 0.8
	Upper: water vapor coefficient	mg/cm²	41	≥ 15
Lining	Membrane			
	Lining: permeability to water vapor	mg/cm²/h	3.36	≥ 2
	Lining: water vapor coefficient	mg/cm²	27	≥ 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)	mm³	83	≤ 150
	Basic Slip resistance - Ceramic + NaLS - Forward heel slip	friction	0.39	≥ 0.31
	Basic Slip resistance - Ceramic + NaLS - Backward forepart slip	friction	0.46	≥ 0.36
	SR Slip resistance - Ceramic + glycerin - Forward heel slip	friction	0.24	≥ 0.19
	SR Slip resistance - Ceramic + glycerin - Backward forepart slip	friction	0.25	≥ 0.22
	Antistatic value	MegaOhm	16.8	0.1 - 1000
	ESD value	MegaOhm	N/A	0.1 - 100
	Heel energy absorption	J	29	≥ 20
Тоесар	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	19.5	≥ 14
	Compression resistance toecap (clearance after compression 15kN)	mm	22.5	≥ 14

Sample size:

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