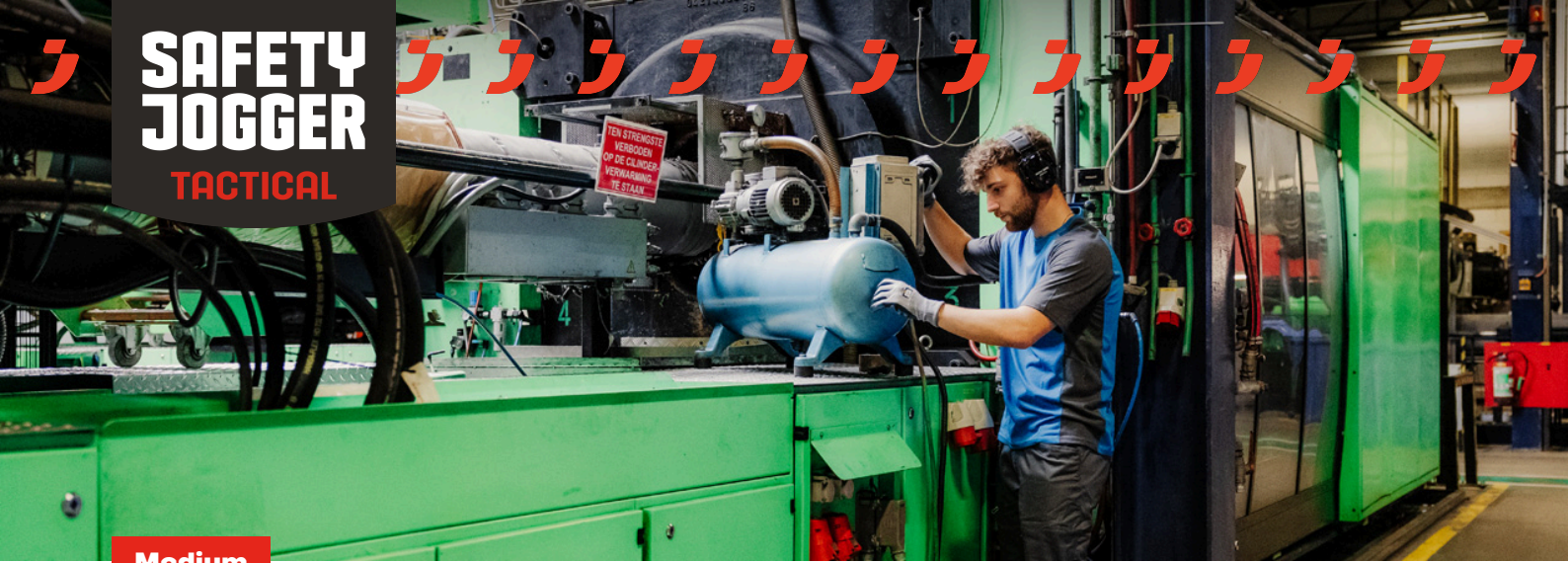


SAFETY JOGGER

TACTICAL



Medium

TROOPER S3

Mid-cut all-round tactical boot

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

Upper	Waterproof Leather
Lining	Membrane
Footbed	SJ foam footbed
Midsole	Anti-puncture Textile
Outsole	Phylon/Rubber (NBR)
Toecap	Composite
Category	S3 / SRC, WR, 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	ASTM F2413:2024 EN ISO 20345:2011



BLK



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.



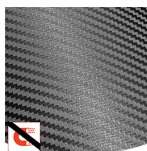
SRC slip resistance
Slip resistant soles are one of the most important features of safety and occupational footwear. SRC slip resistant soles pass both SRA and SRB slip resistant tests, they are tested on both steel and ceramic surfaces.



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/cm ² /h	4.12	≥ 0.8
	Upper: water vapor coefficient	mg/cm ²	41	≥ 15
Lining	Membrane			
	Lining: permeability to water vapor	mg/cm ² /h	3.36	≥ 2
	Lining: water vapor coefficient	mg/cm ²	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)	mm ³	68	≤ 150
	Outsole slip resistance SRA: heel	friction	0.51	≥ 0.28
	Outsole slip resistance SRA: flat	friction	0.46	≥ 0.32
	Outsole slip resistance SRB: heel	friction	0.18	≥ 0.13
	Outsole slip resistance SRB: flat	friction	0.23	≥ 0.18
	Antistatic value	MegaOhm	484.7	0.1 - 1000
	ESD value	MegaOhm	N/A	0.1 - 100
	Heel energy absorption	J	34	≥ 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	20.5	≥ 14
	Compression resistance toecap (clearance after compression 15kN)	mm	20.0	≥ 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.