

## Light

# DESERT S1 P

## Stylish safety boot with a canvas upper

The Safety Jogger DESERT is a versatile safety shoe, offering slip resistance, a steel toecap and midsole, antistatic properties, body posture pain relief, and cool comfort. Ideal for various industries and environments.

Cotton
Cotton
SJ foam footbed
Steel
PU/PU
Steel
S1 P / SRC
EU 36-47 / UK 3.5-12.0 / US 4.0-13.0 JPN 22.5-31 / KOR 235-310
0.710 kg
ASTM F2413:2018 EN ISO 20345:2011

































## 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.



## Steel toecap

Robust metal support to protect the feet of the wearer against falling or rolling objects.



## Steel midsole

Puncture resistant steel midsoles are made from stainless or coated steel and prevent sharp objects from penetating the outsole.



#### **Antistatic**

Antistatic footwear prevents build-up of static electrical charges and ensures that they are discharged effectively. Volume resistance between 100 KiloOhm and 1 GigaOhm



## **Industries:**

Automotive, Construction, Logistics, Industry

## **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	Cotton			
	Upper: permeability to water vapor	mg/cm²/h	3.3	≥ 0.8
	Upper: water vapor coefficient	mg/cm²	31.6	≥ 15
Lining	Cotton			
	Lining: permeability to water vapor	mg/cm²/h	17.2	≥ 2
	Lining: water vapor coefficient	mg/cm²	140.7	≥ 20
Footbed	SJ foam footbed			
	Footbed: abrasion resistance (dry/wet) (cycles)	cycles	25600/12800	25600/12800
Outsole	PU/PU			
	Outsole abrasion resistance (volume loss)	mm³	46	≤ 150
	Outsole slip resistance SRA: heel	friction	0.32	≥ 0.28
	Outsole slip resistance SRA: flat	friction	0.32	≥ 0.32
	Outsole slip resistance SRB: heel	friction	0.16	≥ 0.13
	Outsole slip resistance SRB: flat	friction	0.18	≥ 0.18
	Antistatic value	MegaOhm	123.7	0.1 - 1000
	ESD value	MegaOhm	N/A	0.1 - 100
	Heel energy absorption	J	34	≥ 20
Toecap	Steel			
	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	16	≥ 14
	Compression resistance toecap (clearance after compression 15kN)	mm	19	≥ 14

Sample size: 42

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