

# **BOTANIC S1 P**

#### Mid-cut, elegant safety shoe with a female touch

The Safety Jogger BOTANIC is a feminine, mid-cut safety shoe designed with high-quality leather, offering superior protection and comfort in various industries. It's breathable, antistatic, and features SR slip resistance.

Upper	Suede Leather
Lining	Mesh
Footbed	SJ foam footbed
Midsole	Steel
Outsole	PU/PU
Тоесар	Steel
Category	S1 P / SRC
Size range	EU 35-42 / UK 3.0-8.0 / US 5.5-10.5 JPN 21.5-26.5 / KOR 230-270
Sample weight	0.530 kg
Norms	ASTM F2413:2018 FN ISO 20345:2011















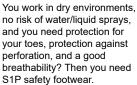














#### Steel toecap

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.



## **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



#### **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



# Breathable leather upper

Natural leather provides a high degree of wearer comfort combined with durability in versatile applications.



#### **Industries:**

Automotive, Chemical, Cleaning, Construction, 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	Suede Leather			
	Upper: permeability to water vapor	mg/cm²/h	6.9	≥ 0.8
	Upper: water vapor coefficient	mg/cm²	61.1	≥ 15
Lining	Mesh			
	Lining: permeability to water vapor	mg/cm²/h	60.5	≥ 2
	Lining: water vapor coefficient	mg/cm²	484.1	≥ 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	29.1	≤ 150
	Outsole slip resistance SRA: heel	friction	0.40	≥ 0.28
	Outsole slip resistance SRA: flat	friction	0.39	≥ 0.32
	Outsole slip resistance SRB: heel	friction	0.15	≥ 0.13
	Outsole slip resistance SRB: flat	friction	0.20	≥ 0.18
	Antistatic value	MegaOhm	189.9	0.1 - 1000
	ESD value	MegaOhm	N/A	0.1 - 100
	Heel energy absorption	J	27	≥ 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	14.0	≥ 14
	Compression resistance toecap (clearance after compression 15kN)	mm	14.5	≥ 14

Sample size: 38

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