



Heavy

## APOLLO S5

High slip resistant PVC safety boot

The Safety Jogger APOLLO offer robust protection and unparalleled comfort. Featuring antistatic properties, steel toecap and midsole, heel energy absorption, and seamless construction, they are ideal for challenging environments.

Upper	SJ PVC
Lining	Tricot
Footbed	N/A
Midsole	Steel
Outsole	PVC
Toecap	Steel
Category	S5 / SRA
Size range	EU 36-47 / UK 3.5-12.0 / US 4.0-13.0 JPN 22.5-31 / KOR 235-310
Sample weight	1.040 kg
Norms	ASTM F2413:2018 EN ISO 20345:2011

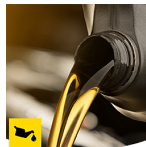


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### Heel energy absorption

Heel energy absorption reduces the impact of jumps or running on the body of the wearer.



### Oil & fuel resistant

The outsole is resistant against oil and fuel.



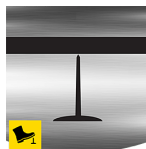
### Antistatic

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



### 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 penetrating the outsole.



### Seamless upper construction

Optimized wearer comfort due to missing overlappings that can cause pressure points.

**Industries:**

Catering, Cleaning, Construction, Food &amp; beverages, Industry

**Environments:**

Dry 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
<b>Upper</b>	<b>SJ PVC</b>			
	Upper: permeability to water vapor	mg/cm <sup>2</sup> /h	N/A	≥ 0.8
	Upper: water vapor coefficient	mg/cm <sup>2</sup>	N/A	≥ 15
<b>Lining</b>	<b>Tricot</b>			
	Lining: permeability to water vapor	mg/cm <sup>2</sup> /h	N/A	≥ 2
	Lining: water vapor coefficient	mg/cm <sup>2</sup>	N/A	≥ 20
<b>Footbed</b>	<b>N/A</b>			
	Footbed: abrasion resistance (dry/wet) (cycles)	cycles	N/A	25600/12800
<b>Outsole</b>	<b>PVC</b>			
	Outsole abrasion resistance (volume loss)	mm <sup>3</sup>	162	≤ 150
	Outsole slip resistance SRA: heel	friction	0.37	≥ 0.28
	Outsole slip resistance SRA: flat	friction	0.37	≥ 0.32
	Outsole slip resistance SRB: heel	friction	N/A	≥ 0.13
	Outsole slip resistance SRB: flat	friction	N/A	≥ 0.18
	Antistatic value	MegaOhm	22.9	0.1 - 1000
	ESD value	MegaOhm	N/A	0.1 - 100
	Heel energy absorption	J	20	≥ 20
<b>Toecap</b>	<b>Steel</b>			
	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	23.5	≥ 14
	Compression resistance toecap (clearance after compression 15kN)	mm	23.0	≥ 14

Sample size: 42

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