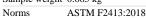


EOS S3S

Durable ESD Leather Safety Boots

EOS boots combine a metalfree design for easy detector checks with slipresistant soles for secure footing and breathable comfort to keep feet cool.

Upper	Nappa Action Leather
Lining	Mesh
Footbed	SJ foam footbed
Midsole	Anti-puncture Textile
Outsole	PU/PU
Toecap	Composite
Category	S3S / SR, ESD, FO
Size range	EU 35-50 / UK 3.0-14.0 / US 3.0-15.0 JPN 21.5-33.0 / KOR 230-330
Sample weight	0.665 kg
	A CITTLE TO 110 2010









EN ISO 20345:2022





















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.



Electrostatic Discharge (ESD)

ESD provides the controlled discharge of electrostatic energy that can damage electronic components and avoids risks of ignition resulting from electrostatic charges. Volume resistance between 100 KiloOhm and 100 MegaOhm.



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.



Breathable leather upper

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



Oil & fuel resistant

The outsole is resistant against oil and fuel.





Industries:

Automotive, Chemical, Cleaning, Construction, Mining, Oil & Gas, Industry

Environments:

Dry environment, 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	Nappa Action Leather					
	Upper: permeability to water vapor	mg/cm²/h	2.0	# 0.8		
	Upper: water vapor coefficient	mg/cm ²	24.2	# 15		
Lining	Mesh					
	Lining: permeability to water vapor	mg/cm²/h	67.6	# 2		
	Lining: water vapor coefficient	mg/cm ²	541	# 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	85.1	# 150		
	Outsole slip resistance SRA: heel	friction	0.41	# 0.28		
	Outsole slip resistance SRA: flat	friction	0.43	# 0.32		
	Outsole slip resistance SRB: heel	friction	0.13	# 0.13		
	Outsole slip resistance SRB: flat	friction	0.19	# 0.18		
	Antistatic value	MegaOhm	N/A	0.1 - 1000		
	ESD value	MegaOhm	24	0.1 - 100		
	Heel energy absorption	J	35	# 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	16.0	# 14		
	Compression resistance toecap (clearance after compression 15kN)	mm	21.5	# 14		

Sample size:

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.





