

ISIS S3

Women's Water-Resistant Safety Shoes

ISIS women's safety shoes with slip resistance, composite toe, waterresistant upper and puncture resistance ensure comfort, dry feet and protection.

Upper	Nubuck Action Leather
Lining	3D-Mesh
Footbed	SJ foam footbed
Midsole	Anti-puncture Textile
Outsole	Rubber (NBR)
Toecap	Composite
Category	S3 / SRC, HRO
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	0.517 kg





Norms





ASTM F2413:2018

EN ISO 20345:2011













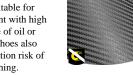








S3 safety shoes are suitable for work in an environment with high humidity and presence of oil or hydrocarbons. These shoes also protect against perforation risk of the sole, and foot crushing.



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



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.



Water resistant Upper (WRU)

Prevents penetration of water if not permanently exposed to high levels.



Metalfree puncture resistant material, which is lighter and more flexible than steel. The material is not thermal conductive. Covers 100% of the surface of the last bottom.





Industries:

Automotive, Cleaning, Construction, Logistics, Industry

Environments:

Dry environment, 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	Nubuck Action Leather			
	Upper: permeability to water vapor	mg/cm²/h	3.3	# 0.8
	Upper: water vapor coefficient	mg/cm ²	27.3	# 15
Lining	3D-Mesh			
	Lining: permeability to water vapor	mg/cm²/h	86.9	# 2
	Lining: water vapor coefficient	mg/cm ²	695.4	# 20
Footbed	SJ foam footbed			
	Footbed: abrasion resistance (dry/wet) (cycles)	cycles	25600/12800	25600/12800
Outsole	Rubber (NBR)			
	Outsole abrasion resistance (volume loss)	mm³	82.6	# 150
	Outsole slip resistance SRA: heel	friction	0.34	# 0.28
	Outsole slip resistance SRA: flat	friction	0.36	# 0.32
	Outsole slip resistance SRB: heel	friction	0.14	# 0.13
	Outsole slip resistance SRB: flat	friction	0.22	# 0.18
	Antistatic value	MegaOhm	24.5	0.1 - 1000
	ESD value	MegaOhm	N/A	0.1 - 100
	Heel energy absorption	J	24	# 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	18.0	# 14
	Compression resistance toecap (clearance after compression 15kN)	mm	19.0	# 14

Sample size:

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