

# **PROMOARAS**

#### **Promoaras**

The Safety Jogger Winter Box offers professionals the ultimate in safety gear with the ARAS S3 boots, durable work gloves, a pair of socks and a warm beanie.

Upper	Nappa Action Leather
Lining	3M Thinsulate
Footbed	SJ foam footbed
Outsole	PU/PU
Тоесар	Composite
Size range	EU 38-48 / UK 5.0-13.0 / US 5.5-13.5 JPN 24-31.5 / KOR 250-315







### Cold insulated (CI)

Cold insulated (CI) safety shoes keep your feet warm. They are worn in cold environments.



# 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.



#### **S3**

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.



#### **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.



#### SJ Foam

Removable comfortable antistatic footbed providing fit, guidance and optimum shock absorption in heel and forefoot. Breathable and moisture absorbing.



#### **Industries:**

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

#### **Environments:**

Dry environment, Snowy and icy, Wet environment, Uneven surfaces, Extreme slippery surfaces, Cold environment, Muddy 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	
Upper	Nappa Action Leather			
	Upper: permeability to water vapor	mg/cm²/h	2	≥ 0.8
	Upper: water vapor coefficient	mg/cm²	25.5	≥ 15
Lining	3M Thinsulate			
	Lining: permeability to water vapor	mg/cm²/h	21.6	≥ 2
	Lining: water vapor coefficient	mg/cm²	173	≥ 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	41	≤ 150
	Outsole slip resistance SRA: heel	friction	0.35	≥ 0.28
	Outsole slip resistance SRA: flat	friction	0.37	≥ 0.32
	Outsole slip resistance SRB: heel	friction	0.13	≥ 0.13
	Outsole slip resistance SRB: flat	friction	0.18	≥ 0.18
	Antistatic value	MegaOhm	N/A	0.1 - 1000
	ESD value	MegaOhm	79	0.1 - 100
	Heel energy absorption	J	31	≥ 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	16	N/A
	Compression resistance toecap (clearance after compression 15kN)	mm	23	N/A

Sample size: 42

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