

# **CERRO S3 MID**

CERROS3MID

# Mid-cut sneaker with zip

Safety Jogger's CERRO S3 mid-cut safety shoes with zipper offer ultimate protection and comfort. With a heat-resistant outsole, aluminium toecap, and oil-resistant outsole, it ensures durability while providing pain relief and preventing static sparks.

Upper	Pull-up Leather
Lining	Mesh
Footbed	SJ foam footbed
Midsole	Anti-puncture Textile
Outsole	Rubber (NBR)
Тоесар	Aluminium
Category	S3 / ESD, SRC, HRO
Size range	EU 35-48 / UK 3.0-13.0 / US 3.0-13.5 JPN 21.5-31.5 / KOR 230-315
Sample weight	0.647 kg
Norms	ASTM F2413:2018 EN ISO 20345:2011



BLK







#### **Aluminum toecap**

Aluminum toecaps bring the resistance of steel toes to a lighter weight (30-50% lighter than steel). Alloy toes have a low profile, which makes them ideal for sportive safety shoes. The average weight of the aluminum cap is about 50/60 gr.





**Oil & fuel resistant** The outsole is resistant against oil and fuel.

**Breathable leather upper** 

Natural leather provides a

combined with durability in

versatile applications.

high degree of wearer comfort



Heat resistant outsole (HRO) The outsole resists high temperatures up to 300°C.



#### **Rubber outsole**

Rubber outsoles provide versatile functions that make them suitable for many areas of application: excellent cut resistance, heat and cold resistance, high flexibility at cold temperatures, resistance against oil, fuel and many chemicals.



#### **Heel energy absorption** Heel energy absorption reduces the impact of jumps or running

on the body of the wearer.



INDUSTRIAL PROFESSIONAL TACTICAL TIGER GRIP



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## Industries:

Assembly, Automotive, Industry, Logistics, Construction

### **Environments:**

Dry environment, Extreme slippery surfaces

## 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	Pull-up Leather			
	Upper: permeability to water vapor	mg/cm²/h	5.8	≥ 0.8
	Upper: water vapor coefficient	mg/cm <sup>2</sup>	58.4	≥ 15
Lining	Mesh			
	Lining: permeability to water vapor	mg/cm²/h	35.6	≥ 2
	Lining: water vapor coefficient	mg/cm <sup>2</sup>	285.3	≥ 20
Footbed	SJ foam footbed			
	Footbed: abrasion resistance (dry/wet) (cycles)	cycles	25600/12800	25600/12800
Outsole	Rubber (NBR)			
	Outsole abrasion resistance (volume loss)	mm <sup>3</sup>	97.1	≤ 150
	Outsole slip resistance SRA: heel	friction	0.40	≥ 0.28
	Outsole slip resistance SRA: flat	friction	0.38	≥ 0.32
	Outsole slip resistance SRB: heel	friction	0.21	≥ 0.13
	Outsole slip resistance SRB: flat	friction	0.20	≥ 0.18
	Antistatic value	MegaOhm	N/A	0.1 - 1000
	ESD value	MegaOhm	89	0.1 - 100
	Heel energy absorption	J	29	≥ 20
Toecap	Aluminium			
	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	23.5	≥ 14

Sample size: 42

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