SAFETY JOGGER
INDUSTRIAL



Medium

MODULO LEA S3S LOW T

MDLCHS3SLT

Leather S3S Low Safety Shoes

Engineered for demanding outdoor jobs, the MODULO LEA S3S offers leather durability, nanocarbon toe, textile midsole and Tiger Grip outsole traction.

Upper	Crazy Horse Leather
Lining	Recycled 3D-Mesh (100% recycled)
Footbed	SJ Recycled Foam Footbed (96% recycled)
Midsole	Anti-Puncture Textile
Outsole	BASF PU/Rubber (NBR)
Toecap	Nano Carbon
Category	S3S / SR, SC, LG, FO, HI, HRO, CI, ESD
Size range	EU 35-50
Sample weight	0.620 kg
Norms	EN ISO 20345:2022+A1:2024 ASTM F2413:2024 IS 15298 (Part 2): 2016

CE · ESD · WPA · HRO · CI · 3FIT SYSTEM · NESKRID

CO_2 9.88 kg



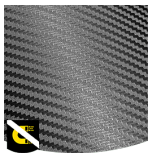
BRN



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



Tiger Grip Technology
Outsoles with Tiger Grip technology are renowned for their slip resistance, ability to withstand wear and tear and excellent traction on different surfaces, even wet and uneven ones. They are crafted with an exclusive rubber compound and engineered with specific patterns and grooves to enhance grip and stability.



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.



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



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

SAFETY JOGGER WORKS

HEAD-TO-TOE PROTECTION

ENGINEERED IN EUROPE

www.safetyjogger.com

Industries:
Assembly, Chemical, Cleaning, Construction, Industry, Logistics

Environments:
Dry environment, Extreme slippery surfaces, 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.

Test results:

	Description	EN ISO 20345	Result	Measure unit
Upper	**Crazy Horse Leather**			
	Upper: permeability to water vapor	≥ 0.8	7.8	mg/cm^2 /h
	Upper: water vapor coefficient	≥ 15	68	mg/cm^2
Lining	**Recycled 3D-Mesh (100% recycled)**			
	Lining: permeability to water vapor	≥ 2	42.7	mg/cm^2 /h
	Lining: water vapor coefficient	≥ 20	342.3	mg/cm^2
Footbed	**SJ Recycled Foam Footbed (96% recycled)**			
	Footbed: abrasion resistance (dry/wet) (cycles)	25600/12800	Dry 25600 cycles/Wet 12800 cycles	cycles
Outsole	**BASF PU/Rubber (NBR)**			
	Outsole abrasion resistance (volume loss)	≤ 150	117	mm^3
	Basic Slip resistance - Ceramic + NaLS - Forward heel slip	≥ 0.31	0.44	friction
	Basic Slip resistance - Ceramic + NaLS - Backward forepart slip	≥ 0.36	0.42	friction
	SR Slip resistance - Ceramic + glycerin - Forward heel slip	≥ 0.19	0.29	friction
	SR Slip resistance - Ceramic + glycerin - Backward forepart slip	≥ 0.22	0.32	friction
	Antistatic value	0.1 - 1000	32.1	MegaOhm
	ESD value	0.1 - 100	65	MegaOhm
	Heel energy absorption	≥ 20	37	J
Toecap	**Nano Carbon**			
	Impact resistance toecap (clearance after impact 100J)	N/A	N/A	mm
	Compression resistance toecap (clearance after compression 10kN)	N/A	N/A	mm
	Impact resistance toecap (clearance after impact 200J)	≥ 14	17.0	mm
	Compression resistance toecap (clearance after compression 15kN)	≥ 14	21.5	mm

Sample size: 42

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.

Carbon footprint:

	Description	Result	Measure unit
CO2 emission			
	Material	7.54	kg
	Packing	0.19	kg
	Manufacturing	1.90	kg
	Transport	0.26	kg
		9.88 kg CO2/pair	

	Description	Result
Recycled content		
	Product	9%
	Packing	16%

CO2 calculation:
Values are rounded to two decimals.
These analyses are performed using our in-house environmental calculators, developed within the Cortina Group. The CO2 values are valid at the time of calculation and may be subject to change.