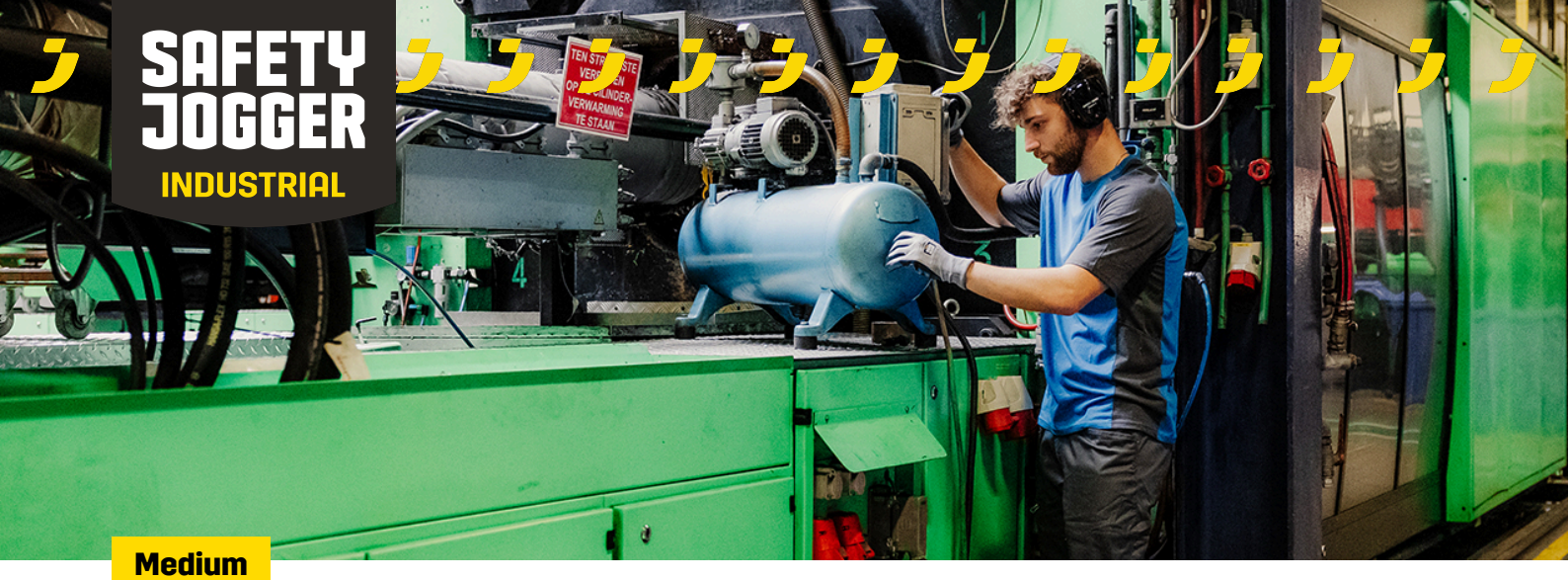
SAFETY JOGGER
INDUSTRIAL



Medium

MODULO LE S3S MID TG

MDLOLEAS3M

Breathable Leather S3S Mid Safety Shoes

MODULO LE S3S MID safety boot features full-grain leather, heat-resistant outsole, metal-free protection and Tiger Grip traction for tough environments.

Upper	Milled Full-Grain 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 / UK 3.0-14.0 / US 3.0-15.0 JPN 21.5-33.0 / KOR 230-330
Sample weight	0.666 kg
Norms	EN ISO 20345:2022+A1:2024 ASTM F2413:2024





BLK

CO_2 10.35 kg



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



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



Ladder Grip (LG)
Especially defined contour in the shank area of a safety shoe to provide additional safety while standing on ladders.



Nano carbon toecap
Ultralight high-tech material, metalfree with no thermal or electrical conductivity.



Puncture resistant lightweight
Metal free, super flexible and ultralight puncture resistant midsole. Covers 100% of the bottom area of the last, no thermal conductivity.



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.

Industries:
Industry, Logistics, Construction, Oil & Gas

Environments:
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	**Milled Full-Grain Leather**			
	Upper: permeability to water vapor	≥ 0.8	2.71	mg/cm^2 /h
	Upper: water vapor coefficient	≥ 15	26	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	63	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	8.07	kg
	Packing	0.13	kg
	Manufacturing	1.90	kg
	Transport	0.26	kg
		10.35 kg CO2/pair	

	Description	Result
Recycled content		
	Product	10%
	Packing	99%

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.