

Medium

MODULO LEA S3S MID T

MDLCHS3SMT

high quality, metalfree and penetration resistant leather safety mid-cut with Tiger Grip Technology rubber outsole

Upper	Crazy Horse Leather, Abrasion Resistant Synthetic
Lining	3D-Mesh
Footbed	SJ foam footbed
Midssole	Anti-puncture Textile
Outsole	Rubber (NBR), BASF PU
Toecap	Nano Carbon
Category	S3S / SR, SC, LG, ESD, HI, CI, FO, HRO
Size range	EU 35-50
Sample weight	0.670 kg
Norms	EN ISO 20345:2022+A1:2024 ASTM F2413:2024



BRN



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.

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

Heat insulated (HI)
Heat insulated (HI) safety footwear is usually worn in hot temperature environments. It limits the increase of temperature inside the shoe.

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

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.

Industries:

Assembly, Chemical, Cleaning, Construction, Food & beverages, Logistics, Industry, Oil & Gas

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.

	Description	Measure unit	Result	EN ISO 20345
Upper	Crazy Horse Leather, Abrasion Resistant Synthetic			
	Upper: permeability to water vapor	mg/cm ² /h		≥ 0.8
	Upper: water vapor coefficient	mg/cm ²		≥ 15
Lining	3D-Mesh			
	Lining: permeability to water vapor	mg/cm ² /h		≥ 2
	Lining: water vapor coefficient	mg/cm ²		≥ 20
Footbed	SJ foam footbed			
	Footbed: abrasion resistance (dry/wet) (cycles)	cycles		25600/12800
Outsole	Rubber (NBR), BASF PU			
	Outsole abrasion resistance (volume loss)	mm ³		≤ 150
	Basic Slip resistance - Ceramic + NaLS - Forward heel slip	friction		≥ 0.31
	Basic Slip resistance - Ceramic + NaLS - Backward forepart slip	friction		≥ 0.36
	SR Slip resistance - Ceramic + glycerin - Forward heel slip	friction		≥ 0.19
	SR Slip resistance - Ceramic + glycerin - Backward forepart slip	friction		≥ 0.22
	Antistatic value	MegaOhm		0.1 - 1000
	ESD value	MegaOhm		0.1 - 100
	Heel energy absorption	J		≥ 20
Toecap	Nano Carbon			
	Impact resistance toecap (clearance after impact 100J)	mm		N/A
	Compression resistance toecap (clearance after compression 10kN)	mm		N/A
	Impact resistance toecap (clearance after impact 200J)	mm		≥ 14
	Compression resistance toecap (clearance after compression 15kN)	mm		≥ 14

Sample size: 42

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