

MEMPHIS S1P ESD SRC



POLYESTER SHOES - S1P ESD HRO SRC Model MEMPHEPNJ44



Product specifications

Upper: Injected PU on mesh. Lining: Polyester. Insole: Removable premolded - Polyester on EVA. Outsole: Cemented - Phylon. Outsole: Rubber Nitrile. Non metallic footwear.

COLOUR Black-Yellow

SIZE 44



RUBBER N	ITRILE OUTSOLE	Good resistance to abrasion and contact heat (HRO = 300°C for 1 minute) Optimum adhesion
WELDED S	OLE WITH PHYLON MIDSOLE (EVA)	Incomparable comfort and lightness
Polyester v	woven upper	Increased breathability and optimal comfort Improved lightness and flexibility More technical and modern construction
Retro-refle	ective areas	Increased visibility for better safety
Outsole wi counter	ith protection toe bumper and TPU	Reinforced protection of the front and back of the foot Increased durability Stabilisation of the foot when walking
EVA outso	le preformed and removable	Reinforced ergonomics and comfort in foot movements
Static elect be control it can : - damage shock: vari industries - generate the paint : appliances The purpo electronic the weare	particles likely to be deposited on automotive industry, household se of ESD control is to protect the equipment being handled and not	
The requir establishm maintenar control de electronic standard E The device electrical o processing	the regulation say? ements for the design, nent, implementation and nee of electrostatic discharge vices (ESD) that can damage components are defined by 5N61340-5-1. e called "ESD" is used to control lischarges for manufacturing, g, assembly, packaging, nee, testing, inspection, transport	



	or handling of electrical or electronic parts, assemblies and equipment that may be damaged by electrostatic discharges. To be usable in an ESD device, a shoe must at least be qualified according to the test methods of EN IEC 61340-4-3 and offer an electrical resistance lower than $10^8 \Omega$. SAULT2 ESD, VIAGI ESD, MIAMI ESD and MEMPHIS ESD meet this level of resistance required for compliance. These shoes, thanks to their low electrical resistance, limit the risk of electrostatic discharge.
COMPOSITE	COMPOSITE
	Composite toe cap 200j Lightweight and less fatigue Non conductive hot and cold
ESD	Esd
	NON METALLIC Compatible with security checks (metal detectors)
	Anti-perforation composite protective midsole Increased flexibility at the metatarsal level

Certifications and Standards

CE REGULATION (EU) 2016/425

EN ISO 20344:2011 Personal protective equipment - Test methods for footwear

EN ISO 20345:2011 Personal protective equipment - Safety footwear.

S1P HRO: Additional special requirements SRC: Slip resistance

EN61340-5-1:2016 Electrostatic : Part 5-1 : Protection of electronic devices from electrostatic phenomena – General requirements (ESD control footwear) + EN IEC 61340-4-3 : 2018 - Part 4-3: Standard test methods for specific applications - Footwear

ESD control footwear: Electrostatic charge dissipation performance.



Item details			
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MEMPHEPNJ44	3295249255916	Black-Yellow	44