

OXYCLOG OB

The clog that meets all your needs

The Oxyclog has a rubber outsole which ensures maximum grip on both wet and dry surfaces and is compliant with the SRA non-slip standard. The clog was specially designed for the operating room and can be sterilised at high temperatures without deformation in an autoclave (at 135°C) and is washable (90°C). The Oxyclog features and anti-static insert that facilitates the dissipation of static electricity, and complies with the antistatic standard ESD.

Upper	TPE
Outsole	TPE
Toecap	
Midsole	
Lining	N/A
Footbed	SJ foam footbed
Safety category	EN ISO 20347 - OB / ESD, A, SRA, E
Sample weight	241 gr.
Size range	EU 35/36-45/46 / UK 3.0/3.5-10.5/11.0 /



















ELECTROSTATIC DISCHARGE (ESD)

ESD provides the controlled discharge of electrostatic energy that can damage electronic components and avoids risks of ignition resulting from electrostatic charges. Volume resistance between 100 KiloOhm and 35 MegaOhm.



SRA SLIP RESISTANCE

Slip resistance is one of the most important features of safety and occupational footwear. SRA slip resistant soles are tested on a ceramic tile with dilute soap solution.



AUTOCLAVABLE

Can be sterilized in an autoclave.



WASHABLE 90°C

These shoes can be washed in a washing machine at 90°C.



CHEMICALLY & UV STERILIZEABLE

This shoe is chemically and UV sterilizeable.



WATERPROOF MATERIALS

Waterproof materials make you capable of escorting patients into the shower in a safe and hygienic way.







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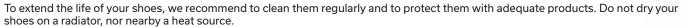
Industries:

Cleaning, Food & beverages, Medical

Environments:

Dry environment, Extreme slippery surfaces, Uneven surfaces, Wet environment

Maintenance instructions:



	Description	Measure unit	Result	EN ISO 2034		
Upper	TPE					
	Upper: permeability to water vapor	mg/cm²/h	N/A	≥ 0.8		
	Upper: water vapor coefficient	mg/cm²	N/A	≥ 15		
Lining	N/A					
	Lining: permeability to water vapor	mg/cm²/h	N/A	≥ 2		
	Lining: water vapor coefficient	mg/cm²	N/A	≥ 20		
Footbed	SJ foam footbed					
	Footbed: abrasion resistance	cycles	N/A	≥ 400		
Outsole	TPE					
	Outsole abrasion resistance (volume loss)	mm³	120	≤ 150		
	Outsole slip resistance SRA: heel	friction	0.41	≥ 0.28		
	Outsole slip resistance SRA: flat	friction	0.41	≥ 0.32		
	Outsole slip resistance SRB: heel	friction	N/A	≥ 0.13		
	Outsole slip resistance SRB: flat	friction	N/A	≥ 0.18		
	Antistatic value	MegaOhm	90	0.1 - 1000		
	ESD value	MegaOhm	N/A	0.1 - 100		
	Heel energy absorption	J	34	≥ 20		
Тоесар						
	Impact resistance toecap (clearance after impact 100J)	mm	N/A	≥13		
	Compression resistance toecap (clearance after compression 10kN)	mm	N/A	≥ 13		
	Impact resistance toecap (clearance after impact 200J)	mm	N/A	≥ 13		
	Compression resistance toecap (clearance after compression 15kN)	mm	N/A	≥ 13		

Our shoes are constantly evolving, the technical data above may change.

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Sample size: 38