PROFESSIONAL

CLOGS

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	
Footbed	Removable footbed
Standards	OB / ESD, A, SRA, E
Size range	EU 35/36-45/46 / UK 3.0/3.5-10.5/11.0 US 3.0/4.0-11.5/12.0 / CM 23.0/23.5-29.5/30.0

ELECTROSTATIC DISCHARGE (ESD)

Static discharges can ignite flammable mixtures and damage electronic components. ESD footwear prevents a build-up of static electrical charges in the human body by sending them to the ground in a very safe and controlled manner.

SRA

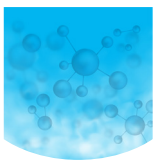
Slip resistant soles are one of the most vital elements in safety footwear. SRA slip resistant soles are tested on a ceramic tile wetted with dilute soap solution.

WASHABLE 90°C

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

AUTOCLAVABLE

This model is auctoclavable and can be cleaned at high temperatures without deformations or loss of flexibility.



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, Healthcare, Medical

Environments:

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	**TPE**			
	Upper: permeability to water vapor	mg/cm²/h	N/A	≥ 0.8
	Upper: water vapor coefficient	mg/cm²	N/A	≥ 15
Lining				
	Lining: permeability to water vapor	mg/cm²/h	N/A	≥ 2
	Lining: water vapor coefficient	mg/cm²	N/A	≥ 20
Footbed	**Removable 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
Toecap				
	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.
Sample size: 38