

OXYCLOG OB

Autoclavable Work Clogs

The OXYCLOG clogs are versatile, durable, and comfortable clogs with exceptional slip resistance, ESD, and is washable, autoclavable, and UV sterilizable.

Upper	TPE
Lining	N/A
Footbed	SJ foam footbed
Outsole	TPE
Category	OB / ESD, A, SRA, E
Size range	EU 35-48 / UK 3.0- / US 5.5- JPN 21.5- / KOR 230-
Sample weight	0.248 kg
Norms	ASTM F2892:2018 EN ISO 20347:2012





































Autoclavable

Can be sterilized in an autoclave.



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 100 Mega0hm.



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.



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.



Hygienic waterproof solution

This shoe is made with materials that are waterproof, antibacterial and extremely light & flexible. This makes it a safe, hygienic and comfortable solution for applications in wet environments, such as cleaning or escorting patients into the shower.







Industries:

Medical, Food & beverages, Cleaning

Environments:

Dry environment, Extreme slippery surfaces, 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 20347
Upper	TPE			
	Upper: permeability to water vapor	mg/ _{cm²} /h	N/A	≥ 0.8
	Upper: water vapor coefficient	$mg/_{Cm^2}$	N/A	≥ 15
Lining	N/A			
	Lining: permeability to water vapor	$mg/_{ m cm^2}/h$	N/A	≥2
	Lining: water vapor coefficient	mg/cm²	N/A	≥ 20
Footbed	SJ foam footbed			
	Footbed: abrasion resistance (dry/wet) (cycles)	cycles	25600/12800	25600/12800
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	Mega0hm	90	0.1 - 1000
	ESD value	Mega0hm	N/A	0.1 - 100
	Heel energy absorption	J	34	≥ 20

Sample size: 38

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