

VALIDATED STERILE SLEEVE/GLOVE SYSTEM

TECHNICAL DATA SHEET

PRODUCT INFORMATION

Material	Nitrile Sleeve / Polychloroprene Glove		
Color	White Sleeve / Green Glove		
Glove Design	Ambidextrous hand shape, textured surface		
Glove Description	Sterile glove system in two lengths. Nitrile sleeve attached to an 8mm hand specific PCP glove, by a channel ring and o'ring. Sold by the pair, individually packaged.		
Audit Standards	Manufacturing facility registered to ISO 9001		
Operating Temperature	Range of -20°C to 120°C		
Benefits	Excellent protection against chemotherapy drugs and other harsh chemicals.		
Quality Control	Compliant with EN421, EN388 and EN374. Tested against permeation standard ASTM D6978. Sterilized in accordance with ISO 11137-1.		
Packaging	Packaging Each system individually bagged, pair placed in overbag; 10 pairs per case, case placed in outer case for transit.		
Storage	Store in a dry, cool place (<40°C) away from direct sunlight and fluorescent light.		
Country of Origin	Malaysia		
Shelf Life	Two (2) years from date of manufacture.		



PHYSICAL PROPERTIES - SLEEVE

PROPERTY	TYPICAL VALUES	TESTING METHOD
Cuff thickness single wall	12mil /0.30mm	EN 420
Ultimate tensile strength	21.7 MPa	ASTM D 6319-00a
Modulus 300%	6.5 MPa	ASTM D 6319-00a
Elongation at break	550.9%	ASTM D 6319-00a

***TESTING INFORMATION - SLEEVE**

EN374		EN388		
	CHEMICAL	PERFORMANCE LEVEL	RISK	PERFORMANCE LEVEL
А	Methanol	2	Abrasion	3
K	Sodium Hydroxide 40%	6	Cut	1
J	n-Heptane	5	Tear	0
			Puncture	1

* Physical properties and testing information carried out prior to end of sleeve being guillotined.

ORDERING INFORMATION

Port Size (in/mm)	System Length (in/mm)	Glove SIZE	Product Code
8-10 in/200-250mm	36 in/910 mm	8	GSG10NITXLMA

CE 0120 EN374 EN374 EN388 EXAMPLE AKJ 3101

For additional information visit us at

http://www.bioclean.com/RABS-isolator-gloves/sterile-clean-nitrile-sleeve-glove-system

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