

Neoprene RABS/isolator gloves, engineered for medium-duty environments with aggressive chemicals

Port size: 203mm/8"

Thickness: 0.51mm/20 mil

- **Specialized protection:** These chemical-resistant gloves satisfy EN ISO 374:2016 standards, for personal protection against most acids, alcohols, oils, and lubricants
- **Assured dexterity:** With medium-level thickness, they deliver better dexterity and greater usability as a result
- **Reduced contamination risks:** AlphaTec® Neoprene Isolator Gloves 55-302 are unlined, lowering chemical absorption potential and related contamination risks
- **Enhanced durability:** AlphaTec® Neoprene Isolator Gloves 55-302 are EN 388:2016-certified for enhanced abrasion resistance



KEY FEATURES & BENEFITS

- **Strong material:** For neoprene gloves with high chemical resistance
- **Medium thickness:** Better dexterity, for easier parts handling
- **Unlined:** Reduced contamination risks and more effective cleaning

TECHNICAL DATA SHEET

Product Reference	55-302
Material	Neoprene Polymer
Color	Black
Shape	Ambidextrous
External Glove Surface	Smooth
Cuff Style	Beaded
Storage Instructions	Store in a dry and dark environment, temperature of 5°C to 22°C. Retain in original packaging when not in use.
Available Sizes	10
Temperature Range	From -30°C to 50°C
Cleanroom Class	Non-Critical Environment
Shelf Life	Five (5) years from date of manufacture.
Tested For Use With Chemotherapy Drugs	No
Antistatic	No
Standards	CE 0493, EN 388:2016, EN ISO 21420:2020, EN ISO 374-1:2016 Type A (KLMNPT), EN ISO 374-5:2016, Category III, UKCA

PHYSICAL PROPERTIES

	Typical Values	Testing Method
Typical Length (mm/in)	813 / 32	EN 455-2
Port Size	203mm/8"	
Target Single Wall Palm Thickness (mm/mil)	0.51 / 20	EN 455-2
Target Single Wall Cuff Thickness (mm/mil)	0.51 / 20	EN 455-2

PROTECTION AGAINST MECHANICAL RISKS, EN 388:2016+A1:2018

Risk	Performance level
Abrasion Resistance	Level 2
Blade Cut Resistance	Level 1
Tear Resistance	Level 0
Puncture Resistance	Level 0
ISO 13997 Cut Resistance	Level A

ORDERING INFORMATION

	PORT SIZE	8"/203mm
	SIZE	10
55-302	REORDER NO.	55302100

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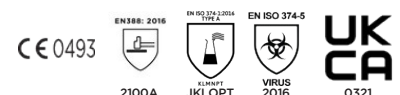
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Performance Standards and Regulatory Compliance



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