

## Neoprene RABS/isolator gloves, made for medium-duty environments and harsh chemical hazards

Port size: 305mm/12"  
Thickness: 0.51mm/20 mil

- **Specialized protection:** AlphaTec® Neoprene Isolator Gloves 55-307 meet EN ISO 374:2016 chemical resistance standards, offering protection against most acids, alcohols, oils and lubricants
- **Assured dexterity:** Medium-level thickness grants these neoprene gloves good levels of dexterity, for easier handling
- **Reduced contamination risks:** Their unlined nature lessens contamination risks, while facilitating safer, easier cleaning
- **Enhanced durability:** AlphaTec® Neoprene Isolator Gloves 55-307 also satisfy EN388:2016 standards for abrasion resistance



### KEY FEATURES & BENEFITS

- **EN ISO 374:2016-compliant chemical resistance:** Superb hand protection
- **Medium thickness:** Greater dexterity, for easier parts handling
- **Unlined:** Lesser contamination risks, easy to keep clean

### TECHNICAL DATA SHEET

<b>Product Reference</b>	55-307
<b>Material</b>	Neoprene Polymer
<b>Color</b>	Black
<b>Shape</b>	Ambidextrous
<b>External Glove Surface</b>	Smooth
<b>Cuff Style</b>	Beaded
<b>Storage Instructions</b>	Store in a dry and dark environment, temperature of 5°C to 22°C. Retain in original packaging when not in use.
<b>Available Sizes</b>	10
<b>Temperature Range</b>	From -30°C to 50°C
<b>Cleanroom Class</b>	Non-Critical Environment
<b>Shelf Life</b>	Five (5) years from date of manufacture.
<b>Tested For Use With Chemotherapy Drugs</b>	No
<b>Antistatic</b>	No
<b>Standards</b>	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	305mm/12"	
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	12"/305mm
	SIZE	10
55-307	REORDER NO.	55307100

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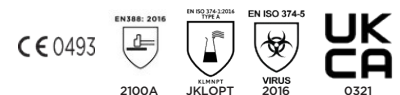
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## Performance Standards and Regulatory Compliance



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