

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

Product Reference	55-307
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	5 years
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
Freedom from Holes (Inspection level I)	0.65 AQL
Vulcanization Chemical Accelerators	Tetramethylthiuram disulfide

PHYSICAL PROPERTIES

	Typical Values	Testing Method
Typical Length (mm/in)	813 / 32	EN 455-2
Port Size	305mm/12"	

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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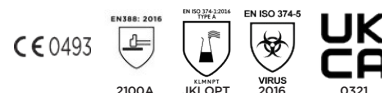
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Performance Standards and Regulatory Compliance



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