

55-306
Non-clean/Non-sterile Neoprene RABS/Isolator Gloves

# Neoprene RABS/isolator gloves, engineered to counter aggressive chemicals in medium-duty environments

Port size: 254mm/10" Thickness: 0.76mm/30 mil

- Specialized protection: AlphaTec®
   Neoprene Isolator Gloves 55-306 have been tested against EN ISO 374:2016 chemical resistance standards and offer heavyweight protection against most acids, alcohols, oils and lubricants
- Enhanced durability: Heavyweight thickness levels also grant these neoprene gloves excellent durability, satisfying EN388:2016 Level 3 abrasion resistance norms
- Reduced contamination risks: An unlined design lessens the risk of chemical absorption and contamination

#### **KEY FEATURES & BENEFITS**

- EN ISO 374:2016-compliant chemical resistance: Advanced chemical protection
- Heavyweight thickness: Heightened durability, longer glove life
- **Unlined:** Fewer contamination risks, easy and effective cleaning







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#### **TECHNICAL DATA SHEET**

Product Reference	55-306
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 ISO 374-5:2016, EN 388:2016, EN ISO 21420:2020, EN ISO 374-1:2016 Type A (KLMNPT), Category III, UKCA





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#### **PHYSICAL PROPERTIES**

	Typical Values	Testing Method
Typical Length (mm/in)	813 / 32	EN 455-2
Port Size	254mm/10"	
Target Single Wall Palm Thickness (mm/mil)	0.76 / 30	EN 455-2
Target Single Wall Cuff Thickness (mm/mil)	0.76 / 30	EN 455-2

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

Risk	Performance level
Abrasion Resistance	Level 3
Blade Cut Resistance	Level 1
Tear Resistance	Level O
Puncture Resistance	Level 1
ISO 13997 Cut Resistance	Level A

#### **ORDERING INFORMATION**

	PORT SIZE	10"/254mm
	SIZE	10
55-306	REORDER NO.	55306100

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**Performance Standards and Regulatory Compliance** 









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