

Durable cleanroom isolator gloves, ensuring hard-wearing chemical resistance

Port size: 254mm/10"
Thickness: 0.6mm/24 mil

- **Specialized defenses:** The AlphaTec® CSM Isolator Glove 85-303 is highly resistant to a wide range of concentrated acids and bases
- **Elevated comfort:** These CSM gloves are made from soft, flexible material, making them easy to use
- **Prolonged glove life:** The AlphaTec® CSM Isolator Glove 85-303 does not rapidly age, even with prolonged exposure to oxygen, UV rays and ozone
- **Reduced contamination risks:** As these safety gloves are white in color, contamination is easier to detect

KEY FEATURES & BENEFITS

- **Hard-wearing CSM composition:** Protects from concentrated acids/bases
- **Flexible material:** For heightened ease of use and comfort
- **Durable design:** Good resistance against oxygen, UV rays and ozone



TECHNICAL DATA SHEET

Product Reference	85-303
Material	Chlorosulfonated polyethylene_CSM
Color	White
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	11, 9.5
Temperature Range	From -20°C to 120°C
Shelf Life	Three (3) years from date of manufacture.
Standards	CE 0493, EN 388:2016 +A1:2018, EN ISO 21420:2020, EN ISO 374-1:2016 Type B, EN ISO 374-5:2016, Category III, UKCA

PHYSICAL PROPERTIES

	Typical Values	Testing Method
Typical Length (mm/in)	800 / 32	EN ISO 21420
Port Size	254mm/10"	
Target Single Wall Palm Thickness (mm/mil)	0.6 / 24	EN 455-2
Target Single Wall Cuff Thickness (mm/mil)	0.6 / 24	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 0
Puncture Resistance	Level 1
ISO 13997 Cut Resistance	Level A

ORDERING INFORMATION

	PORT SIZE	10"/254mm	10"/254mm
	SIZE	9.5	11
85-303	REORDER NO.	85303095	85303110

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Performance Standards and Regulatory Compliance



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