

Chemical-resistant CSM gloves, offering lasting hand protection

Port size: 203mm/8"

Thickness: 0.6mm/24 mil

- **Advanced defenses:** The AlphaTec® CSM Isolator Glove 85-301 is highly resistant to most concentrated acids and bases, while its 0.6mm/24 mil thickness ensures greater hand protection than thinner alternatives
- **Elevated comfort:** These CSM gloves are composed of soft, flexible material for ease of use
- **Prolonged glove life:** The AlphaTec® CSM Isolator Glove 85-301 can withstand prolonged exposure to oxygen, UV rays and ozone without rapidly aging, and it boasts EN 388:2016 Level 3 abrasion resistance
- **Limited contamination risks:** Their white coloring also makes contamination easy to detect



KEY FEATURES & BENEFITS

- ◊ **Tough CSM composition:** Guards against concentrated acids and bases
- ◊ **Flexible material:** For ease of use and wearer comfort
- ◊ **Hard-wearing design:** Unfazed by oxygen, UV ray and ozone exposure

TECHNICAL DATA SHEET

Product Reference	85-301
Material	Chlorosulfonated Polyethylene
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 374-5:2016, EN ISO 374-1:2016 Type B, Category III, UKCA

PHYSICAL PROPERTIES

	Typical Values	Testing Method
Typical Length (mm/in)	800 / 32	EN ISO 21420
Port Size	203mm/8"	

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	8"/203mm	8"/203mm
	SIZE	9.5	11
85-301	REORDER NO.	85301095	85301110

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Performance Standards and Regulatory Compliance



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