

**85-305** Non-clean/Non-sterile CSM RABS/Isolator Gloves

## Durable cleanroom isolator gloves, ensuring hard-wearing chemical resistance

Port size: 305mm/12" Thickness: 0.6mm/24 mil

- Specialized defenses: The AlphaTec® CSM Isolator Glove 85-305 ensures strong resistance against a wide range of concentrated acids and bases
- Elevated comfort: These isolator gloves are made from soft, flexible material, improving comfort, dexterity and usability for wearers
- Extended glove life: The AlphaTec® CSM Isolator Glove 85-305 does not rapidly age, even with prolonged exposure to oxygen, UV rays and ozone
- Reduced contamination risks:These isolator gloves are white in color, making potential instances of contamination easier to detect

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

- Sturdy CSM composition: Protection from concentrated acids and bases
- Flexible material: Enhanced comfort and ease of use
- Durable design: Resistance against oxygen, UV rays and ozone







### AlphaTec® Advanced chemical protection

#### **85-305** Non-clean/Non-sterile CSM RABS/Isolator Gloves

#### **TECHNICAL DATA SHEET**

| Product Reference                      | 85-305   |
|--|--|
| 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 374-5:2016, EN ISO 374-1:2016<br>Type B, Category III |
| Vulcanization Chemical<br>Accelerators | None   |

# AlphaTec<sup>®</sup>

#### **PHYSICAL PROPERTIES**

|   | Typical Values  | Testing Method |
|---|-----------------|----------------|
| Typical Length<br>(mm/in)                     | 800 mm / 32"    | EN ISO 21420   |
| Port Size                                     | 12"             |                |
|   |                 |                |
| Target Single Wall Palm<br>Thickness (mm/mil) | 0.6 mm /24 mil  | EN 455-2       |
| Target Single Wall Cuff<br>Thickness (mm/mil) | 0.6 mm / 24 mil | 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           |  |

#### **ORDERING INFORMATION**

|        | PORT SIZE   | 12"/305mm | 12"/305mm |
|--------|-------------|-----------|-----------|
|        | SIZE        | 9.5       | 11        |
| 85-305 | REORDER NO. | 85305095  | 85305110  |

#### For additional information visit us at www.ansell.com, or call us at

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#### Performance Standards and Regulatory Compliance



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