

Chemical-resistant CSM gloves, offering lasting hand protection

Port size: 203mm/8"
Thickness: 0.4mm/16 mil

- **Specialized defenses:** The AlphaTec® CSM Isolator Glove 85-300 offers excellent chemical resistance, protecting wearers against concentrated acids and bases
- **Elevated comfort:** These CSM gloves are made from soft, flexible material, for everyday comfort and usability
- **Prolonged glove life:** The AlphaTec® CSM Isolator Glove 85-300 can also withstand prolonged exposure to oxygen, UV rays and ozone without rapidly aging, and they boast EN 388:2016+A1:2018 Level 3 abrasion resistance
- **Reduced contamination risks:** These PPE gloves are white in color, facilitating contamination detection



KEY FEATURES & BENEFITS

- **Robust CSM composition:** Resistant against concentrated acids/bases
- **Flexible material:** For comfortable, easy-to-use safety gloves
- **Durable design:** Withstands prolonged oxygen, UV ray and ozone exposure

TECHNICAL DATA SHEET

| | |
|------------------------|--|
| Product Reference | 85-300 |
| 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 Type B, Category III |

PHYSICAL PROPERTIES

| | Typical Values | Testing Method |
|--|-----------------|----------------|
| Typical Length (mm/in) | 800 mm / 32" | EN ISO 21420 |
| Port Size | 8" | |
| Target Single Wall Palm Thickness (mm/mil) | 0.4 mm / 16 mil | EN 455-2 |
| Target Single Wall Cuff Thickness (mm/mil) | 0.4 mm / 16 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 0 |
| Puncture Resistance | Level 1 |

ORDERING INFORMATION

| | PORT SIZE | 8"/203mm | 8"/203mm |
|--------|-------------|----------|----------|
| | SIZE | 9.5 | 11 |
| 85-300 | REORDER NO. | 85300095 | 85300110 |

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Performance Standards and Regulatory Compliance



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