

Neoprene RABS/isolator gloves, engineered for medium-duty environments with aggressive chemicals

Port size: 203mm/8" Thickness: 0.51mm/20 mil

- **Specialized protection:** These chemicalresistant gloves satisfy EN ISO 374 standards, for personal protection against most acids, alcohols, oils, and lubricants
- Assured dexterity: With medium-level thickness, they deliver better dexterity and greater usability as a result
- Reduced contamination risks: AlphaTec® Neoprene Isolator Gloves 55-302 are unlined, lowering chemical absorption potential and related contamination risks
- Enhanced durability: AlphaTec® Neoprene Isolator Gloves 55-302 are EN ISO 388-certified for enhanced abrasion resistance

KEY FEATURES & BENEFITS

- **Strong material:** For neoprene gloves with high chemical resistance
- Medium thickness: Better dexterity, for easier parts handling
- Unlined: Reduced contamination risks and more effective cleaning





Apphatec® Advanced chemical protection

TECHNICAL DATA SHEET

| Product Reference | 55-302 |
|---|---|
| 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 388:2016 +A1:2018, EN ISO 21420:2020, EN ISO 21420:2020, EN ISO 374-1:2016, EN ISO 374-5:2016, EN ISO 374-1:2016, EN ISO 374-5:2016, EN 388:2016, EN 420:2003 + A1:2009, Category III, UKCA |



Alphatec®

PHYSICAL PROPERTIES

| | Typical Values | Testing Method |
|---|------------------|----------------|
| Typical Length (mm/in) | 813 mm / 32" | EN 455-2 |
| Port Size | 203mm/8" | |
| | | |
| | | |
| Target Single Wall Palm Thickness (mm/mil) | 0.51 mm / 20 mil | EN 455-2 |
| Target Single Wall Cuff Thickness (mm/mil) | 0.51 mm / 20 mil | EN 455-2 |

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

| Risk | Performance level |
|----------------------|-------------------|
| Abrasion Resistance | Level 2 |
| Blade Cut Resistance | Level 1 |
| Tear Resistance | Level O |
| Puncture Resistance | Level O |

ORDERING INFORMATION

| | PORT SIZE | 8"/203mm |
|--------|-------------|----------|
| | SIZE | 10 |
| 55-302 | REORDER NO. | 55302100 |

Performance Standards and Regulatory Compliance





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

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