

85-600

Non-clean/Non-sterile EPDM Plus RABS/Isolator Gloves

FDA approved polymer EPDM+ RABS and Isolator gloves, with dual-colored design

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

- Enhanced features: AlphaTec® EPDM Isolator Gloves 85-600 feature duallayered white material on black lining, easing visual breach detection
- Optimized durability: They can withstand repeated autoclave sterilization (up to 50 times), meaning fewer replacements
- Assured protection: Compliant with EN ISO 374 chemical resistance standards, they withstand hydrogen peroxide and common disinfecting chemicals
- Extended glove life: These RABS gloves also tolerate sustained oxygen, UV ray and ozone exposure
- Food handling compliance: These EPDM gloves adhere to FDA Food Contact regulation 21 CFR 177 (FDA Positive List) for Indirect Food Additives

KEY FEATURES & BENEFITS

- Dual-layered/dual-colored white-onblack design: Simpler breach detection
- EPDM Plus composition: Suited to repeated autoclave sterilization
- Chemical resistance: Hydrogen peroxide/common disinfecting chemicals







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TECHNICAL DATA SHEET

| Product Reference | 85-600 |
|---|--|
| Material | Ethylene propylene diene rubber_EPDM plus |
| Color | White Exterior, Black Interior |
| 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 | 9.5, 11 |
| Temperature Range | From -20°C to 130°C |
| Cleanroom Class | Non-Critical Environment |
| Shelf Life | Three (3) years from date of manufacture. |
| Tested For Use With Chemotherapy Drugs | No |
| Standards | CE 0493, EN ISO 21420:2020, EN ISO 374-1:2016 Type B, EN ISO 374-5:2016, EN 388:2016, Category III, UKCA |





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PHYSICAL PROPERTIES

| | Typical Values | Testing Method |
|---|----------------|----------------|
| Typical Length (mm/in) | 800/32 | EN ISO 21420 |
| Port Size | 203mm/8" | |
| | | |
| | | |
| Target Single Wall Palm Thickness (mm/mil) | 0.51 / 20 | EN 455-2 |
| Target Single Wall Cuff Thickness (mm/mil) | 0.51 / 20 | 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 O | |
| ISO 13997 Cut Resistance | Level A | |

ORDERING INFORMATION

| | PORT SIZE | 8"/203mm | 8"/203mm |
|--------|-------------|----------|-----------|
| | SIZE | 9.5 | 11 |
| 85-600 | REORDER NO. | 85600095 | 856001100 |

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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