

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 dual-layered 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-on-black design:** Simpler breach detection
- **EPDM Plus composition:** Suited to repeated autoclave sterilization
- **Chemical resistance:** Hydrogen peroxide/common disinfecting chemicals

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
Vulcanization Chemical Accelerators	<ul style="list-style-type: none"> Diphenyl guanidine Tetramethylthiuram disulfide Zinc Dibutyldithiocarbamate (ZDBC)

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 0
Puncture Resistance	Level 0
ISO 13997 Cut Resistance	Level A

ORDERING INFORMATION

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

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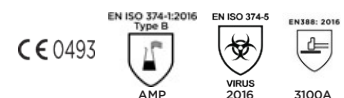
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Performance Standards and Regulatory Compliance



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