

# THE LIBERTY GLOVE®

**FOR AMERICA BY AMERICANS**

Introducing the Liberty Glove®, our high-quality, comfortable and dependable general-use nitrile glove, made right here in America. The Liberty Glove is manufactured to remedy our nation's tenuous supply chain issues, providing quickly-sourced and low-cost protection to our essential restaurant, hospitality and food manufacturing professionals, along with many other critical workers across the country.



4.3 mil Fingers

4.0 mil Palm

3.8 mil Cuff

**ADDITIONAL FEATURES:**

- Nitrile
- Latex Free
- Powder Free
- Single Use
- Ambidextrous
- Non- Sterile
- Beaded Cuff
- Extra Long Cuff



841 CORPORATE DRIVE, STE 302, LEXINGTON, KENTUCKY 40503



For further information, contact us at [info@usmedicalglove.com](mailto:info@usmedicalglove.com)  
or visit [www.usmedicalglove.com](http://www.usmedicalglove.com)

# LIBERTY GLOVE® SPECIFICATIONS

Manufactured for protection in a variety of applications:



FOOD /  
RESTAURANTS



TRAVEL /  
TRANSPORTATION



MANUFACTURING



PUBLIC /  
PRIVATE SPACES



## Quality Standards:

Suitable for use in contact with food

Biocompatibility tested or biocompatibility friendly

Resists permeation by a wide range of chemicals as compared to natural latex of the same thickness

## Storage:

The gloves shall maintain their properties when stored in a dry condition at temperature not higher than 86°F / 30°C.

## Glove Sizes:

Small, Medium, Large, and Extra-Large

Indicated on the Shipping Carton

## Colors:

Blue Standard / Custom colors available

## Shelf Life:

5 years from the date of manufacturing

## General Packing:

100 Gloves/Box - 10 Boxes /CTN

## Physical Dimensions:

	Small (S)	Medium (M)	Large (L)	Extra Large (XL)
Length (mm)	240*	270*	270*	270*
Palm Width (mm)	85 ± 5	95 ± 5	105 ± 5	115 ± 5
Finger Thickness**		4.3 ± 0.005 (mil) 0.109 ± 0.02 (mm)		
Palm Thickness**		4 ± 0.005 (mil) 0.102 ± 0.02 (mm)		
Cuff Thickness**		3.8 ± 0.005 (mil) 0.096 ± 0.02 (mm)		

\* *Extra long cuff is a special feature of the Liberty Glove*

\*\* *Can be manufactured in custom thicknesses*

## Physical Properties:

Elongation at break (%)	Before Aging ≥ 650 After Aging ≥ 550
Tensile Strength (MPa)	Before Aging ≥ 21 After Aging ≥ 16
Test AQL	1.5
Certification	ASTM D6319



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