



Nitrile Gloves

Powdered & Powder-Free

Color



* Image color only as a reference



Product description

Quality Standards

- *Conforms to ASTM D6319 and EN 455 Standards.
- *Manufactured under QSR (GMP), ISO 9001:2008 & ISO 13485:2003 (Medical Device) Quality Management System.
- *Biocompatibility tested or biocompatibility friendly.
- *Resists permeation by a wide range of chemicals as compared to natural rubber latex of the same thickness.

Glove sizes

- *Extra-small, Small, Medium, Large, Extra-large.
- *Marked in the check box on the shipping carton with black ink.

Storage

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

Shelf-life

* 5 years from the date of manufacturing

Certification

ISO/FDA/CE

General Packing

100 Pcs/Box 10 Boxes/CTN

1 x 20FCL: 1600 CTNS

1 x 40FCL: 3200 CTNS

1 x 40HQ : 3500 CTNS

Physical Dimensions

Dimension	Standards	
	HeartMed/iGlove	ASTM D6319
Length(mm)	Min. 240	220 min (siz XS,S) 230 min(size M,L,XL)
Width(mm)		
Extra-small	76 ± 3	70 ± 10
Small	84 ± 3	80 ± 10
Medium	94 ± 3	95 ± 10
Large	105 ± 3	111 ± 10
Extra-large	113 ± 3	120 ± 10
Thickness - single wall (mm)		
Fingers	Min. 0.05	Min. 0.05
Palm	Min. 0.05	Min. 0.05

Physical Properties

Property	ASTM D6319
Elongation at break (%)	
Before Aging	Min. 500
After Aging	Min. 400
Tensile Strength(MPa)	
Before Aging	Min. 14
After Aging	Min. 14
Force at Break (N)	
Before Aging	N/A
After Aging	N/A