Hand-Plus®

TECHNICAL DATA SHEET



Features

Safety Sealed Packaging (S-XL) 100 Gloves/Box, 10 Boxes/Case Safety Sealed Packaging (XXL) 90 Gloves/Box, 10 Boxes/Case

- Soft and comfortable
- Violet Blue Color
- 4 mil thickness, 10-inch cuff
- Exceptional strength and durability
- Superior puncture resistance
- · Textured finish for excellent grip
- Better chemical barriers than latex gloves
- Excellent tactile sensitivity and comfortable fit
- Dated Lot Codes for quality assurance and traceability

Handplus® Nitrile Manufacturing Standards

*Brand new state-of-the-art manufacturing plant with computer-controlled market leading technology

Defect	Inspection Level	AQL
Pinholes (FDA 1000 ml watertight test)	G1	4.0
Visual Defects (Major)	G1	2.5
Visual Defects (Minor)	G1	4.0
Dimensions	S-2	4.0

Handplus® Nitrile Gloves

Size	Reorder#	
Small	067-6	
Medium	067-7	
Large	067-8	
X-Large	067-9	
2X-Large	067-0	

All specifications are subject to change without notice.

Specification (mm)

Sma	Glove Length	Palm Width	Cuff Thickness	Palm Thickness	Finger Thickness
Sma	l 240	85	0.05 ± 0.01	0.07 ± 0.01	0.10 ± 0.01
Mediu	m 240	95	0.05 ± 0.01	0.07 ± 0.01	0.10 ± 0.01
Larg	e 240	105	0.05 ± 0.01	0.07 ± 0.01	0.10 ± 0.01
X-Lar	ge 240	115	0.05 ± 0.01	0.07 ± 0.01	0.10 ± 0.01
2X-Lar	ge 240	115	0.05 ± 0.01	0.07 ± 0.01	0.10 ± 0.01

Quality Standards

Testing Methods

- US FDA Quality System Regulation (QSR)
- ISO 9002 Certified Manufacturing
- SO13485 Quality Management Systems

Physical Properties

ASTM Minimum	Handplus® Nitrile
Before Aging	Before Aging
14	14
500	500
	Before Aging

	After Aging	After Aging
Tensile (MPa)	14	14
Elongation (%)	400	400