

TOUCH & GO[®]

STEEL BLUE *NITRILE*

EXAMINATION GLOVE

PREMIER ATTRIBUTES

- **NFPA 1999-2008 Certified** by Underwriters Laboratories
- **Double Polymer Coated • Non-Chlorinated • Powder-Free • Latex-Free Formulation**
Developed for individuals sensitized to latex proteins – Provides increased shelf life
- **No-Stick Surface** – Proprietary **RezTak™** finish prevents adherence of all medical tape adhesives
- **FingerFlex Technology®** – Ribbed fingers eliminate hand fatigue, increase comfort and flexibility
- **9.5" Standard Length** – Stellar performance from a standard length high risk exam glove
- **7.0 mil minimum yields 9.1 average thickness** – Excellent field durability, superb barrier protection
- **Exclusive Nitrile Formulation** – Significantly exceeds **ASTM** and **NFPA** requirements
- **Maximum Lot Size of 900,000 Gloves** – Tested and certified by a third party, independent laboratory
- **Certified watertight AQL 1.0** – Reduces pinhole exposure to pathogen penetration
- **Gloves test below detectable levels for all chemicals**, identified by OSHA, that contribute to allergies

9.5" Latex-Free
9.1 mil avg

QUALITY STANDARDS

NFPA 1999 - 2008 Edition National Fire Protection Association Standard on Protective Clothing

ISO 9001	International Quality Standard for Manufacturing
ASTM D6319	Standard Specification for Nitrile Exam Gloves
ASTM D412	Vulcanized Rubber and Thermoplastic Elastomers – Tension 1
ASTM D412 (NFPA Modification)	Ultimate Elongation Percentage Following 100% Isopropanol Soak for 2 Hours
ASTM D573	Standard Test Method for Rubber – Deterioration in an Air Oven
ASTM F1671 (NFPA Modification)	Standard Test Method for Bacteriophage Penetration Resistance on Whole Gloves
ASTM F1342	Standard Test Method for Protective Clothing Material Resistance to Puncture
ASTM D5151	Standard Test Method for Detection of Holes in Medical Gloves
NFPA Dexterity Test	Crawford Small Parts Dexterity Test, Screws Technique

PERFORMANCE STANDARDS

	NFPA 1999	FirstLine Gloves	ASTM D6319
Tensile Before Aging	13.8MPa	22MPa	14MPa
Tensile After Aging	13.8MPa	18MPa	14MPa
Elongation Before Aging	500%	650%	500%
Elongation After Aging	500%	600%	400%
Watertight Barrier AQL	1.5	1.0	2.5
Puncture	4.5 N	9.0 N	N/A

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SPECIFICATIONS

100 Gloves Per Box • 10 Boxes Per Case

PART NUMBER	GLOVE SIZE	PALM WIDTH (mm) Tolerance +5
1LTNGNG-S	Small	85
1LTNGNG-M	Medium	95
1LTNGNG-L	Large	105
1LTNGNG-XL	X-Large	110
1LTNGNG-2XL	2X-Large	118
1LTNGNG-3XL	3X-Large	126

LENGTH	MATERIAL	FIT/CUFF
9.5"	Powder-Free Nitrile	Ambidextrous/Beaded

THICKNESS / MIL	PROCESS PROPERTIES	SURFACE FEATURES
Min → Avg	Double Polymer Coated Non-Chlorinated	FingerFlex Technology [®] Full Texture Excluding Index & Middle Finger Tips
Finger 7.0 → 9.1		
Palm 5.5 → 6.2		
Cuff 4.0 → 5.5		

Average thickness representative of actual glove production.



Suggested Alternatives

Nitrile (latex-free): Intercept · 12" · 9.5 mil
 Flexreme · 12" · 7.0 mil
 All Hands · 9.5" · 6.0 mil

Latex: Virepel · 10" · 13.2 mil
 Get-A-Grip · 10" · 10.5 mil



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