

# Multi-Task 'Arizona Blue' Nitrile Glove

Part Number: VTGNPF90A



MacroTek  
ISO 7+ (Class 10,000+)



**Description:** Multi-Task 'Arizona Blue' nitrile gloves are constructed from 100% clean, synthetic nitrile polymer and contains no rubber latex. The glove has a beaded cuff and textured fingertip design. This glove offers the protection of nitrile with the sensitivity of latex, providing unmatched comfort and dexterity. All Valutek gloves are tested and manufactured in ISO compliant facilities under Valutek inspection and strict process control to ensure Valutek quality standard and product specifications.

- Features:**
- 100% clean and synthetic nitrile polymer (Acrylonitrile Butadiene)
  - 9"/230 mm length with beaded cuff
  - Textured fingertips
  - Powder-free, single chlorination and filtered water wash
  - ESD compliant
  - Class 10,000+ (ISO7+) compliant coated box to reduce cross-contamination



**Application:** As part of the Valutek Macrotek product family, this controlled environment packaged glove is recommended for use in a cleanroom Class 10,000+ (ISO 7-9). The glove is also recommended for non-sterile use in industry segments such as Life Science (Medical Device/Pharmaceutical Research & Mfg), Academia (Incubator / Accelerator), and Advanced Materials (Semiconductors / Microelectronics / MEMS).

## VTGNPF90A Physical Properties

Glove Part Number	Size	Palm Width (mm)	Weight (gm)	Length	Test Method
VTGNPF90A-XS	XS	75 ± 5	3.2 ± 0.2	230 mm, min	ASTM D6319-10 EN 455 - 2
VTGNPF90A-SM	SM	85 ± 5	3.6 ± 0.2		
VTGNPF90A-MD	MD	95 ± 5	4.0 ± 0.2		
VTGNPF90A-LG	LG	105 ± 5	4.4 ± 0.2		
VTGNPF90A-XL	XL	115 ± 5	4.8 ± 0.2		
VTGNPF90A-2X	2X	≥ 123	5.2 ± 0.2		

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Tensile Properties	Tensile Strength	Ultimate Elongation	Test Method	Measured Points	Thickness	Test Method
Before Aging	14 MPa, min	500%, min	ASTM D412	Fingertip	2.76 mil	ASTM D3767
				Palm	2.76 mil	
After Aging	14 MPa, min	400%, min		Cuff	2.36 mil	

\*Barrier Integrity: AQL 1.5

## VTGNPF90A Technical Performance

- Test results available upon request. Please contact Valutek for further details.

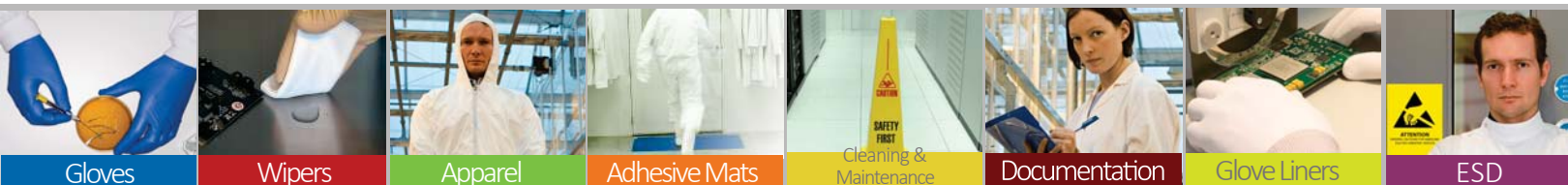
## VTGNPF90A Packaging



- Box is coated inside and outside and contains 100 ea/box, 10 boxes/case, 1000 ea/case. Critical environment compatible.
- All gloves are lot traceable with retention samples held in Quality Control for 36 months from date of manufacturing.

## VTGNPF90A Glove Quality Assurance Standards

Manufactured under GMP, ISO 9001, ISO 13485, and CMDCAS Quality System.  
Product quality tested in accordance with relevant ASTM and EN standards.



Gloves

Wipers

Apparel

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Documentation

Glove Liners

ESD