

# Valutek PVC Powder-Free 12" Glove

Part Number: VTGVCRB12



**Description:** Valutek PVC powder-free ambidextrous 12" glove is constructed from Polyvinyl Chloride plastic with beaded cuff and has a light bisque texture. This glove is electrostatic dissipative with a low level of particulate and extractable counts, offering the highest protection to products and great dexterity to operators. 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:**
- Disposable and light weight
  - 12"/290mm length with beaded long cuff
  - Light bisque texture
  - Powder-Free
  - Electrostatic dissipative

**Application:** As part of the **Valutek Nanotek product family**, this cleanroom packaged glove is recommended for use in a critical environment. It is also recommended for use in a variety of applications including electronics, pharmaceutical, laboratory and device manufacturing.

## VTGVCRB12 Packaging



- Outer bag contains inner bag with 2 stacks of 50 gloves. Gloves packaged cuffs on bottom, vacuum sealed, flat packed and with a carton liner. 100 ea/bag, 10 bags/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.



■ Valutek West  
USA-Phoenix.AZ

■ Valutek East  
USA-Albany.NY

■ Valutek Asia Sdn. Bhd  
Malaysia

■ Valutek P.R.C.  
China

p 800.763.1250 • f 602.252.1972 • info@valutek.com

[www.valutek.com](http://www.valutek.com)

## Valutek PVC Powder-Free Cleanroom 12" Glove

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## VTGVCRB12 Physical Properties

Part Number	Size	Palm Width (mm)	Length (inch/mm)	Test Method
VTGVCRB12-SM	SM	85 ± 5	12"±0.4"/ 290 ±10 mm	IEST-RP-CC005.4 ASTM D3767
VTGVCRB12-MD	MD	95 ± 5		
VTGVCRB12-LG	LG	105 ± 5		
VTGVCRB12-XL	XL	115 ± 5		

Tensile Properties	Tensile Strength	Ultimate Elongation	Test Method	Measured Points	Thickness (±0.03mm)	Test Method
Before Aging	11 MPa, min	320%, min	ASTM D412	Fingertip	5.12 mil 0.13 mm	ASTM D3767
After Aging	11 MPa, min	320%, min		Palm	3.94 mil 0.10 mm	
				Cuff	3.15 mil 0.08 mm	

\*Barrier Integrity: AQL 2.5

## VTGVCRB12 Technical Performance

Attribute	Value	Unit	Test Method
Particle Count(APC)	5000	Particle/ft <sup>3</sup>	IEST-RP-CC005.3

\*Note: Technical data represented in this table are typical values at the time of publication. Third party independent lab test results available upon request.

