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## Product Information Bulletin

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### PRODUCT



## Vinyl Powder Free

### DESCRIPTION

POWDER FREE VINYL EXAMINATION GLOVE  
NON-LATEX, AMBIDEXTROUS

### PRODUCT REORDER NUMBERS

Size	Reorder Number
Small	312-11
Medium	312-12
Large	312-13
X-Large	312-14

### STANDARDS OF CONFORMANCE

Standard	Description
ASTM D-5250-92	Standard Specification for Polyvinyl Chloride Examination Gloves
ASTM D-5151	Standard Test Method for the Detection of Holes in Medical Gloves
ASTM D-6184	Standard Test Method for Residual Powder on Medical Gloves
ASTM D-5712	Standard Test Method for Analysis of Protein in Natural Rubber and its Products
EN 455-1	Medical Gloves for Single Use Requirements & Testing for Freedom of Holes
EN 455-2	Medical Gloves for Single Use Requirements & Testing for Physical Properties
MIL-STD-105E (ISO 2859)	Sampling Procedures and Tables

## Technical Information

<b>MATERIAL</b>	Polyvinyl Chloride and compounding materials safe for use in medical gloves	
<b>GLOVE DESIGN</b>	Ambidextrous, with beaded cuff. 9.5 inch length.	
<b>PACKAGING</b>	<p>100 gloves per box, 10 boxes per case.</p> <p>Dispenser Box Dimensions (mm) 248L, 130 W, 70 H Approximate weight: 2.1 lbs</p> <p>Outer Carton Dimensions (mm): 270 L, 265 W, 371 H Approximate weight: 21 lbs</p>	
<b>Minimum Thickness(Single Thickness)</b>	Finger Tip	0.10mm +/- 0.03 (4.0 mil)
	Palm	0.11mm +/- 0.03 (4.4 mil)
	Cuff	0.10mm +/- 0.03 (4.0 mil)
<b>Minimum Length</b>	Small	245 mm +/- 5
	Medium	245 mm +/- 5
	Large	245 mm +/- 5
	X-Large	245 mm +/- 5
<b>Minimum Width at Palm</b>	Small	85mm ± 5
	Medium	95mm ± 5
	Large	105mm ± 5
	X-Large	115mm ± 5
<b>Tensile Strength</b>	<u>Unaged</u> 12 (MPa)	<u>Aged</u> 12 (MPa)
<b>Elongation</b>	<u>Unaged</u> 400%	<u>Aged</u> 400%
<b>Residual Protein Content ASTM D3578 &amp; D5712 Standard</b>	Contains No Natural Rubber Latex	
<b>Powder Content</b>	Powder Free, <2mg total powder per glove	
<b>AQL for Pinholes ASTM D5151 Standard</b>	<b>2.5</b>	