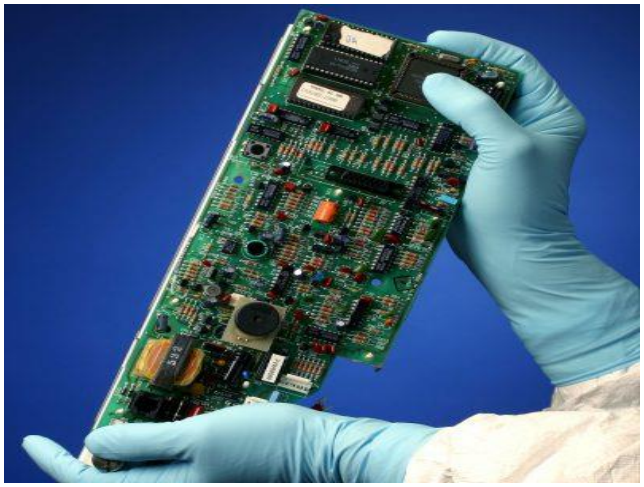
TN2000 Series (Class 100)



Glove, Nitrile 12″ – Class 100

TechNiGlove 12″ ambidextrous Class 100 nitrile gloves are available in White, Blue and Green. Microtextured Fingertips provide excellent grip on all surfaces. 100% nitrile gloves contain no natural rubber or silicone and meet stringent requirements for particles and extractables.

Specifications

Technical Properties

Particle Levels Class M3.5 (100) <900 total particles/cm2 > 0.5um IEST- RP-CC005.2 Method	
Flouride	< 0.01 ug/cm2
Chloride	< 0.30 ug/cm2
Nitrite	< 0.01 ug/cm2
Bromide	< 0.05 ug/cm2
Nitrate	< 0.30 ug/cm2
Phosphate	< 0.01 ug/cm2
Sulphate	< 0.05 ug/cm2
Total NVR (DI Water)	< 3.00 ug/cm2
ESD Properties	At 50-60% Humidity
Surface Resistivity	<1010 ohm/square per ESD-S11.11
Static Decay	< .5 seconds per RETS-5-003
Cert of Conformance	Available on request
Cert of Irradiation	Available on request

Physical Properties

Style	Ambidextrous
Length	12" (300mm)
Thickness	5 mil (0.005")
Grip Surface	Microtextured Fingertips
Sizes	XS-XXL
Cuff	Beaded
Colors	White, Blue or Green
Tensile Strength	>12.5 MPa
Elongation at break (%):	>500

Ordering Information

TN2000(W)(B)(G)	X-SMALL	20 lbs.
TN2001(W)(B)(G)	SMALL	20 lbs.
TN2002(W)(B)(G)	MEDIUM	21 lbs.
TN2003(W)(B)(G)	LARGE	21 lbs.
TN2004(W)(B)(G)	X-LARGE	22 lbs.
TN2005(W)(B)(G)	XX-LARGE	23 lbs.

Other Specs

Packaged 100 gloves per poly-sealed cleanroom bag, 10 bags per case.

All products are manufactured in ISO9001:2000 and ISO 14001:2004 certified facilities.

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