

V-GUARD

3 Ply Masks

V-Guard's 3 Ply Masks are designed to offer protection by filtering out pollutants, chemicals, dust, and microbes. They prevent the spread of germs and infection. It has three-layer protection with an outer hydrophobic non-woven layer, middle melt-blown layer, and an inner soft, absorbent hydrophilic non-woven layer.

- ✔ Soft and comfortable ear loops
- ✔ Odourless and non-irritable to skin
- ✔ Fluid resistant
- ✔ Ultrasonically welded and highly breathable
- ✔ Adjustable nose strip that fits perfectly
- ✔ One size fits all

Material Composition

- ✔ Outer and Inner non-woven polypropylene
- ✔ Filter and Middle Layer - melt blown non woven polypropylene
- ✔ Ear Loops - polyester elastic cord
- ✔ Nose Clip - Metal Wire
- ✔ Latex free

Intended Usage

- ✔ The mask is intended to be worn by medical personnel, pharmacists, factory workers etc.
- ✔ These masks are highly recommended to prevent spread of covid-19.
- ✔ Authorized for distribution in Canada and USA

Standards and Specifications

Parameters	Canada/US ASTM F2100			EN 14683
	Level 1	Level 2	Level 3	Type IIR
Bacterial Filtration Efficiency %	≥95	≥98	≥98	≥98
Differential Pressure mm H ₂ O/cm ²	<4.0	<5.0	<5.0	<5.0
Differential Pressure mm Pa/cm ²	<39.2	<39.2	<49.0	<5.0
Submicron particulate filtration efficiency at 0.1 micron %	≥95	≥98	≥98	Not required
Splash Resistance/Synthetic Blood Resistance, mmHg	80	120	160	120
Flame Spread	Class 1	Class 1	Class 1	N/A