

N95 6225



Particulate Filtering Medical N95 Respirator, Flat Folded



Product Description:

- This medical N95 respirator contains comfortable inner materials and provides respiratory protection against certain airborne particles.
- RONCO's medical N95 respirators reduce wearer exposure to certain airborne particles.
- These respirators are designed to provide the highest fluid resistance (according to ASTM standards) to splash and spatter of blood and other infectious bodily fluids.
- Unique, three panel design fits a wide range of face shapes and sizes.
- **Meets Health Canada guidelines for N95 respirators.**



Features & Benefits:

- The lightweight, flat-fold designed respirator helps provide quality, reliable, and convenient worker respiratory protection especially in the healthcare environment.
- Individual automated packaging helps protect the respirator from contamination before use.
- Compatible with a variety of eyewear.
- Conforms to eye and nose contours of the face ensuring more room for eyewear.
- Embossed top panel facilitates in reduction of eyewear fogging.
- Adjustable nose clip with soft and comfortable fog-reducing foam.
- This respirator contains no components made from natural rubber latex.
- High-quality nose clip ensures proper fit to all facial contours.
- Headstraps are 100% latex-free to minimize risks of allergic reactions.
- Excellent resistance against bodily fluids and blood.
- One Size Fits All.

Item#	Colour
6225	White

Packaging: 1 mask packaged in a plastic sleeve x 20 sleeves = 20 masks per box; 6 boxes per case = 120 masks per case

Potential settings and applications may include:

- Clinics
- TB wards
- Patient care
- Labour and delivery
- Laboratory
- Emergency rooms
- Operating rooms
- Food industry
- Infection control practices
- Pandemic preparedness planning/stockpiling
- Can also be used to help reduce inhalation of certain airborne biological particles like mold, bacillus anthracis, mycobacterium tuberculosis
- Grinding, sanding, sweeping, sagging and other dusty or arid operations

Parameter	Medical NIOSH N95 Respirators	Health Canada Requirements for N95 respirators	RONCO N95 Respirator (6225)
Particulate Filter Efficiency according to NIOSH 42 CFR 84 (TEB-APR-STP-0059) testing	≥95%	≥95%	>99%
Breathing resistance/Differential Pressure (Inhalation)	<35 mmH ₂ O (343.2 Pa)	<35 mmH ₂ O (343.2 Pa)	<15 mmH ₂ O
Breathing resistance/Differential Pressure (Exhalation)	<25 mmH ₂ O (245.2 Pa)	<25 mmH ₂ O (245.2 Pa)	<15 mmH ₂ O
Bacterial Filtration Efficiency (ASTMF2101-19)	≥95%	N/A	100%
Headstrap strength performance	N/A for headstraps (additional testing for earloop-style respirators)	Ability to withstand 10N (0.98 kgf) at connection points of each headstrap to the respirator body	Pass
Fluid resistance (ASTM F1862/F1862M-17)	ASTM Level1 ASTM Level2 ASTM Level3	ASTM Level1 ASTM Level2 ASTM Level3	ASTM Level3, Pass at 160 mmHg (21.3kPa)
Biocompatibility (skin contacting components)	Cytotoxicity (ISO 10993-5), Skin Sensitization and Skin Irritation (ISO 10993-10) tests	Cytotoxicity (ISO 10993-5), Skin Sensitization and Skin Irritation (ISO 10993-10) tests	Pass
Flammability (16CFR part 1610)	Class 1	Class 1	Pass (Class 1-Not Ignited)
Fitting test (CAN/CSA Z94.4, Annexes B and C)	N/A	Fit factor >100	Fit factor = 200+

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