

RONCO Item No : **6225**

Brand Name : **PRO-TEC™**

Description : **Medical N95 Respirator, Flat Folded**
Made in Canada



Material : Non-woven Polypropylene

Colour : White

Characteristics :

- Particulate Filter Efficiency in accordance with Health Canada and NIOSH 42 CFR Part 84 (TEB-APR-STP-0059) evaluation: ≥95%
- Breathing resistance/Differential Pressure:
 - a. Inhalation: <35 mmH₂O (343.2 Pa);
 - b. Exhalation: <25 mmH₂O (245.2 Pa)
- Bacterial Filtration Efficiency (ASTM F2101-19): 100% BFE
- Ability to withstand 10 N (0.98 kgf) at connection points of each headstrap
- Pass Fluid resistance (ASTM F1862/F1862M-17): Level-3 Pass at 160 mmHg (21.3kPa)
- Biocompatibility (each skin contacting component): Pass the Cytotoxicity, Skin Sensitization and Skin Irritation tests



Standards : Meets Health Canada guidelines for N95 respirators.

Item number	6225
Inner Layer Material	Spunbond Polypropylene (pp), 30 gsm
Filter Media	2× layers polypropylene (pp) meltblown, 25gsm
Outer Layer	Spunbond polypropylene (pp), 50 gsm
Supportive layer	Non-woven polypropylene (pp), 65 gsm
Adjustable Nose Clip	Double wire laminated – 80-85 mm × 7mm
Nose foam	Latex-free biocompatible foam, 100 mm × 12mm
Elastic Head band	Latex-free elastic – width 6.0 mm
Upper strap	265-280 mm
Lower strap	260-275 mm

Packaging : 20 masks x 6 boxes = 120 masks per case

Product Features :

- 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
- Sculpting of top panel helps conform 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.

Applications :

- Operating Rooms
- Clinics
- TB Wards
- Patient Care
- Labor and Delivery
- Infection Control Practices
- Laboratory
- Emergency rooms
- Pandemic preparedness planning, stockpiling
- Grinding, Sanding, Sweeping, Bagging and other dusty or arid operations
- Can also be used to help reduce inhalation of certain airborne biological particles like mold, Bacillus anthracis, Mycobacterium tuberculosis

Storage & Handling : Store in original packaging in a cool, dry and well-ventilated area, away from dust, direct sunlight, moisture and excessive heat (-20 to +30°C) (-4 to +86°F). Avoid direct contact with the used mask. Put it in a plastic bag and discard used masks into a proper lidded trash bin.

Instructions & Restrictions For Use:

- Before use, the wearer must read and understand the User Instructions provided as a part of the product packaging.
- This product is for single use and should be discarded after each use or a maximum of 8 hours of continuous use.
- Do not use in atmospheres containing less than 19.5% oxygen.
- Do not use in atmospheres immediately dangerous to life or health (IDLH).
- Do not exceed maximum use concentrations established by regulatory standards.
- Failure to properly use and maintain this product could result in injury or death.
- All approved respirators shall be selected, fitted, used and maintained in accordance with OSHA, CSA and other applicable regulations. This respirator does not have any replacement parts.
- This respirator helps protect against certain particulate contaminants but does not eliminate exposure to or the risk of contracting any disease or infection.
- Misuse may result in sickness or death.