



SAFE LIFE B100 SERIES

N95 Respirator and Surgical Mask

A NIOSH certified and FDA approved N95 respirator with a unique design for greater comfort, enhanced breathability and better protection for healthcare workers and patients.

The Comfort of a Face Mask. The Protection of an N95 Respirator:

From its patented, breathable face seal and protective filtration layer to its flexible nose piece and elastic head straps, the B100 from TrioMed is designed to meet your needs. You'll get the filtration of an N95 respirator, and you'll make no compromises when it comes to comfort, fit and breathability.

- Comfort and breathability typical of a standard face mask**

Features a patented, breathable face seal that allows air to enter through the top, bottom and sides of the respirators.

- Allows effective face-to-face communication**

You will be able to clearly communicate with others while wearing the B100 respirator, an absolute necessity for healthcare workers and other occupational users.

- Easily meets NIOSH N95 certification requirements**

Filters out at least 95% of airborne particles that may contain viruses, bacteria and other microorganisms.

- Made in the USA with only Berry Amendment Compliant Components**

Results in a safer device that meets the requirements of the United States medical military.

- Approved by FDA, Health Canada and CE as medical device**

Protects both health care workers and patients from the transfer of microorganisms, blood, body fluids, and airborne particulate materials being ideal for use during medical, surgical and dental procedures, and may also be used as isolation masks.

- Fluid resistant for protection against blood and other body fluids**

Meets ASTM F1862 Standard to reduce the risk of wearer contact with blood or body fluids.

- Meets CDC, Health Canada and WHO guidelines for use as an isolation mask/respirator**

For Tuberculosis, SARS and Influenza exposure control within healthcare facilities

- Provides >99.9% Bacterial Filtration Efficiency (BFE)**

Reduces the potential for patient exposure to airborne bacteria commonly found in healthcare facilities.

- Does not contain latex components**

Causing no allergy concerns.

- Available in two sizes**

Small-Medium and Medium-Large to fit most face shapes and sizes.

- Easy to Use, Simple to Store**

Features a compact, flat-fold style that makes it lightweight, effortless to don and remove, as well as easy to carry and store. Great for everyday use, the B100 requires minimal storage space and it is perfect for stockpiling opportunities (one pallet holds 18,200 respirators).



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Face Masks vs. N95 Respirators – A Critical Difference

Many people mistakenly believe that face masks and N95 respirators provide the same level of protection, but the reality is that face masks and N95 respirators are simply not one in the same. When it comes to reducing your exposure to airborne particles from the top, bottom and sides of your mask, N95 respirators are the clear cut choice.

Almost all face masks are little more than splash protectors. They are loose-fitting by design, thus failing to seal tightly to your face and enabling airborne particles to enter your breathing zone from the top, bottom and sides of your mask. Furthermore, most face masks do not contain the necessary filtration media to protect your nose and mouth from taking in airborne particles as you breath.

The Safe Life B100 Series N95 Respirator and Surgical Mask, on the other hand, is made with the highest quality filtration media available. Tested and certified by the National Institute of Occupational Health and Safety (NIOSH), the B100 protects you from inhaling at least 95% of airborne particles. And thanks to a patented, breathable face seal that's only available on TrioMed's N95 respirators, it also provides the utmost in comfort and breathability.



Product #	Cat #	Description	Units/Box	Boxes/Case	Total/Case
B130	9003000	SafeLife® N95 Respirator & Surgical Mask, Small/Medium	25	8	200
B150	9003002	SafeLife® N95 Respirator & Surgical Mask, Medium/Large	25	8	200

trio-med.com
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About TrioMed Innovations Corp.

TrioMed is an innovative antimicrobial company that is dedicated to developing novel technologies to prevent the spread of infections and diseases. With more than 100 patents and patents pending, TrioMed's antimicrobial technologies are applied to a diverse portfolio of medical and consumer products.

To learn more about TrioMed, contact the company today:

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