

Other Respirator Masks Do Not Adequately Protect Us! They Are Difficult to Use and Provide Us with a False Sense of Security! The EZ 100 Respirator Mask is the Solution!

1. The N95 mask with air valves only filters a user's inhale breath. The mask's filter does not filter a user's exhale breath. If a person is infected with a virus such as COVID-19, it does not protect surrounding healthcare workers, first responders or others. Many states are banning the use of N95-Valve Masks for this reason.
2. The N95 Mask restricts a user's breathing. Studies have shown that wearing an N95 mask for long periods can cause difficulty breathing with symptoms like headaches and face irritation resulting in lowered blood oxygen levels and immune deficiencies. This is a problem in a pandemic laden environment.
3. The N95 mask has a flat edge over a large surface area resulting in discomfort and irritation unlike the [EZ100 Respirator Mask[™]](#)
4. The N95 mask is not intended to be reused, cannot be adequately cleaned, and may have microplastic particles in the mask's materials to be inhaled by the user.
5. Cloth masks have microplastic in the mask material. Breathing the microplastic particles, which may contain a virus on them, could cause harm to the user.
6. Wearing a cloth mask for a prolonged period can cause a user's face to become irritated resulting in great pain and discomfort.
7. Paper surgical masks have the same issues as cloth and N95 masks.
8. Most oxygen masks are made out of PVC. PVC plastic is one of the most toxic plastics on the planet. Microplastic particles from a PVC oxygen mask could be extremely harmful to the patient wearing the PVC mask.
9. Entire surface mask filtering may not be safe as a virus can cling to the mask surface and spread the virus to another surface once a user removes his/her mask.