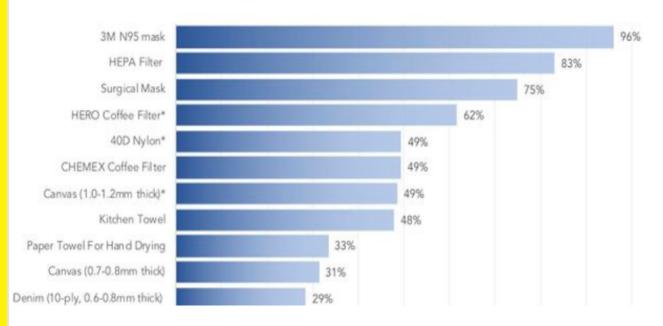


WORK HARD, BREATHE EASY

The most comfortable and durable wearable face mask on the market! Filters particles better than other wearable masks!

In the world of protective cloth face masks, not all masks are created equal. Extensive testing on various fabrics have shown that some provide higher levels of filtration than others. Among the top 5 are Canvas, Denim, Bed Sheets, Paper Towel and Shop Towel.

8 DIY Mask Materials Filtered More Than 45% of 0.3 Micron Particles



Testing and studies have shown that wearing a face mask drastically reduces the travel of aerosol particulates from a cough or sneeze, which on average, can travel up to 8 feet without a mask as seen in figure 1. In this study, a simple 2-layer cloth mask mitigated the spray, allowing droplets to only travel 2 ½ inches from the face (figure 2). The studies and tests have also shown that single-ply face coverings do a good job at reducing spray, limiting it to roughly 18 inches from the face(figure 3). This shows that ANY face covering is better than none at all.

HQ / EASTERN WAREHOUSE

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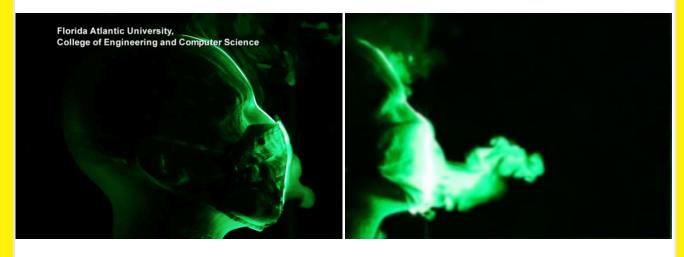


Figure 1 Figure 2

Adding a second layer of softer fabric (like cotton) adds to the filtration capability and makes the mask more comfortable for the full eight-hour shift. This is why some governing bodies suggest 2-ply construction for medium risk applications. For those still concerned about risk, adding the functionality of a pocket gives flexibility to those fewer workers who want the highest level of filtration without using a respirator. That is why OccuNomix has built these features in.

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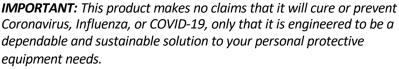
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WORK HARD, BREATHE EASY

- ☐ Reusable 2-Ply Face Cover
 - Canvas fabric filters out up to 93% of 1.0-micron particles
 - Up to 2X filtration than plain Polyester or Cotton masks
 - Built-in pocket to facilitate disposable filters for added effectiveness
- ☐ Comfort Construction
 - Comfortable Cotton Lining
 - · Convenient adjustable head straps to ensure a secure, comfortable fit
 - Optimal-contour construction to fit the face along the nose bridge and under the chin
- ☐ Durable Construction
 - · Strong and durable fabric stands up to repeated machine wash cycles
 - Canvas fabric also provides superior abrasion resistance

Coronavirus, Influenza, or COVID-19, only that it is engineered to be a dependable and sustainable solution to your personal protective equipment needs.



LUX-CFM











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