

THRIVE Masks

March 23, 2020

OUR MISSION

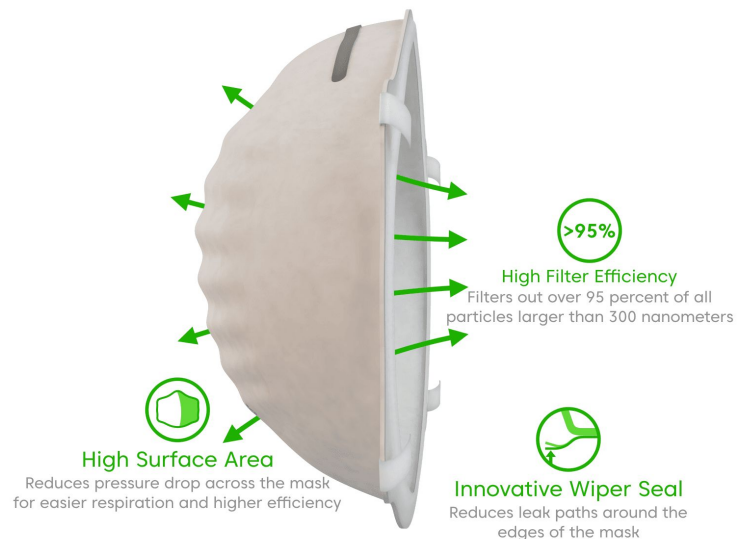


The outbreak of COVID-19 has highlighted how challenging it is for nations to effectively respond to global contagions. The United States does not have enough manufacturing capacity to provide N95 masks to all of its healthcare workers and citizens in times of need. The data shows that countries with abundant mask availability are reporting lower COVID-19 infection rates. As a team of experienced and passionate engineers, we knew we could help.

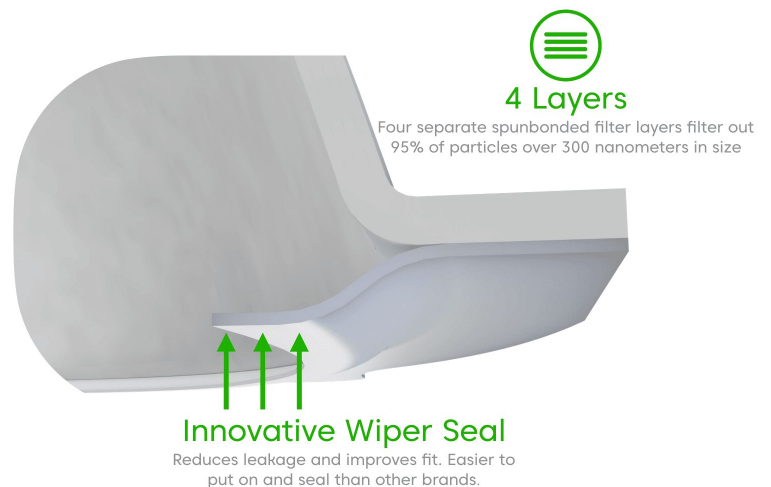
Our team at THRIVE has worked day and night to design masks using innovative manufacturing processes, groundbreaking materials science, and cutting-edge automation to deliver the world's first fully compostable N95-type respirator. We aim to achieve NIOSH N95 certification and build a factory in the United States with capacity to supply masks to those in need. We know that with your support we can make a difference and save lives!

OUR TECHNOLOGY

THRIVE Masks are engineered for at least 95%* filtration efficiency against certain non-oil based particles, making them the perfect option to protect yourself and loved ones from harmful airborne pathogens like bacteria and viruses.



Different from other masks on the market, THRIVE masks are designed to maximize your comfort and safety by utilizing four separate layers of electrostatically charged spun-bonded filter material, ultrasonic welded construction, and an innovative wiper seal for less leakage and easy fit.



Millions of masks are needed to help contain the COVID-19 pandemic, all of them are destined for a landfill, which is why we designed THRIVE to be the world’s first fully compostable N95 style respirator.

N95 rated masks currently on the market are made from traditional plastics, contributing to plastic pollution globally, but THRIVE masks are made from 100% corn-based polylactic acid (a health and environmentally conscious compostable material). This means you can protect yourself without worrying about the environmental impact of using disposable masks.

At THRIVE we created the ultimate mask to protect your health and the environment – help us make a difference!

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100% Compostable

Made with corn-based PLA; compostable in 90 days in commercial composting facilities

HOW THRIVE IS MAKING A DIFFERENCE

THRIVE will be accepting direct donations through gofundme **and** contributing a portion of all sales on Kickstarter to fund the purchase of certified N95 respirators for healthcare workers, EMTs, firefighters, and police. The donation option is immediately available. 100% of all donations will be dedicated to these critical shipments.

At THRIVE we believe whole-heartedly in the power of teamwork. We know that together we can overcome this crisis. As Margaret Mead once said, "never doubt that a small group of thoughtful, committed citizens can change the world; indeed, it is the only thing that ever has".



