

WIN Health Labs, LLC



Image to the right, shown without hood

A joint project to help provide much-needed respirators to the heroic men and women in healthcare who are working on the frontlines to combat the spread of COVID-19.

The respirator, created jointly by multiple companies, and manufactured and sold through WIN Health Labs, LLC is a personal protective equipment (“PPE”) with the ability to filter the air for the wearer. It is a powered, air-purifying respirator, or PAPR, that takes the place of a traditional medical mask and visor and features a replaceable polyethylene barrier that can be changed out by the user to reduce the amount of necessary decontamination.

PAPR FEATURES	OTHER ADVANTAGES
Affordable & Disposable Hood	Lightweight
Replaceable High Efficiency HEPA Filter	Low Noise
Simple Wipe Down Cleaning Protocol	High Air Flow
10hrs Continuous Use From Rechargeable Battery	Wide Field of Vision
Quick and Easy Don and Doff	No Visor Fogging

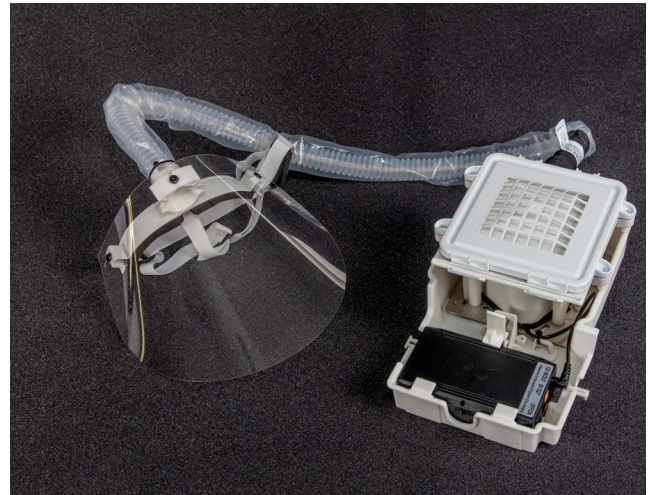
WIN HEALTH LABS POWERED AIR PURIFICATION RESPIRATOR (PAPR) SPECIFICATIONS

For more information and training visit our website

<http://winhealthlabs.com/papr-winhealthlabs/>

Training videos are available at the link below or scan the QR code to the right →

[Video Link](#)



FEATURES	DETAILS
Replaceable Filter	Yes
Filter Life	3 Months
Cleaning	Wipe Down Only
Alarms	Battery (visual indicator only)
Battery Type	Lithium-ion
Run Time	10 hours
Charge Time	~4 hours
Battery Output	12 Volts / 6 Amps Max / 99.9 Wh
Barrier Hood	Loose Fitting
Disposable Barrier Hood	Yes
Air Distribution Assembly Weight (including battery)	3.5lbs (1.6kg)
Face Shield Assembly Weight	0.5lbs (0.23kg)
Noise Levels	69db
Air Flow	250-270 LPM
Face Shield Assembly	Full
Packaging Dimension	L=17.5 inches (44.5cm) W= 17.5 inches (44.5cm) H= 12.13 inches (30.8cm)
Packaging Weight	Weight= 8.4lbs (3.8kg)
NIOSH Approval	Yes (TC-21C-PH01)
FDA Authorization	Under EUA
Barrier Hood ASTM Approvals	Viral Ingress/Synthetic Blood