



# Limited-Use Public Health Emergency PAPR

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Ford - with consulting support from 3M - has developed a unique powered-air purifying respirator (PAPR) for use in reducing exposure to airborne particles. This PAPR is designed to provide constant filtered airflow to healthcare workers during the COVID-19 pandemic.

## Key features:

- PAPR with integrated filter
- Cleanable – system can be wiped down
- Rechargeable battery with up to 10 hours of runtime per use

## Additional features

- Assigned Protection Factor (APF) 25
- Blower unit contains the motor, battery, and filter
- Low battery alarm
- Does not require fit testing
- Shoulder harness is available as an accessory



PAPR system being worn by worker



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### Comparison table

Limited-Use Public Health  
Emergency PAPR vs.  
3M™ Versaflo™ TR-300+ PAPR




Ford® Limited-Use Public Health Emergency PAPR Kit

Feature	Ford® Limited-Use Public Health PAPR	3M™ Versaflo™ TR-300+ PAPR
HEPA Filter	Yes	Yes
Replaceable Filter	No	Yes
Headtop Options	Loose Fitting	Loose Fitting
APF	25	25-1000
Alarms	Low Battery Alarm	Low Battery and Low Flow Alarms
IP Rating	IP-52	IP-53
Battery Type	Lithium-ion	Lithium-ion
Run Time	3Ah: ~4-6 hours 5Ah: ~8-10 hours	TR-330: ~4-6 hours TR-332: ~8-12 hours
Charge Time	3Ah: ~1.5 hours 5Ah: ~2.5 hours	TR-330: < 3.0 hours TR-332: < 3.5 hours
<b>Blower Weight</b> (includes blower, filter, breathing tube, and battery)	~6.1 lbs with 3Ah battery ~6.3 lbs with 5Ah battery	~1.4 lbs with standard battery ~1.7 lbs with high capacity battery

Product Number G/S ID #	3M Stock Number SAP	Product Description	Quantity per Case
70071765112	7100231121	Pandemic PAPR Kit - PAPR, Breathing Tube, Hood, 2 Batteries, Charger, Belt, Air Flow Indicator	1
70071765138	7100232291	Pandemic PAPR Hoods (Case of 10) - Size Medium/Large	10
70071765179	7100232784	Pandemic PAPR Hoods (Case of 10) - Size Small/Medium	10

For more information and training on this product: [3M.com/FordPAPR](https://www.3m.com/FordPAPR)

For more information on the COVID-19 pandemic and 3M PPE: [3M.com/coronavirus](https://www.3m.com/coronavirus)

 <b>WARNING</b>	<p>This product, when used as part of an approved respiratory protection system, helps protect against certain airborne contaminants. Before use, the wearer must read and understand the User Instructions provided as part of the product packaging. Follow all local regulations. In the US., a written respiratory protection program must be implemented meeting all the requirements of OSHA 29 CFR 1910.134, including training, fit testing, and medical evaluation. <b>Misuse may result in serious bodily injury, sickness or death.</b> For correct use, consult your supervisor and <i>User Instructions</i> or call Ford Technical Service in the U.S.A. at 1-833-804-3673.</p>
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