

# Limited-Use Public Health Emergency PAPR

## Distributed by:



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



# Limited-Use Public Health Emergency PAPR Distributed by 3M

# **Comparison table**

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



Ford<sup>®</sup> Limited-Use Public Health Emergency PAPR Kit

Feature	Ford <sup>®</sup> Limited-Use Public H	ealth 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 Descr	iption	Quantity per Case
70071765112	7100231121	Pandemic PAPR Kit - PAPR, Breathing Tube, Hood, 2 Batteries, Charger, Belt, Air Flow Indicator		1

		Breathing Tube, Hood, 2 Batteries, Charger, Belt, Air Flow Indicator	
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 For more information on the COVID-19 pandemic and 3M PPE: 3M.com/coronavirus



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. **Misuse may result in serious bodily injury**, sickness or death. For correct use, consult your supervisor and *User Instructions* or call Ford Technical Service in the U.S.A. at 1-833-804-3673.

Personal Safety Division 3M Center, Building 235-2W-70 St. Paul, MN 55144-1000

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