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# 3M™ Versaflo™ TR-300+ Powered Air Purifying Respirator Toolkit

United States - September 2020

For Authorized 3M Channel Partners



# 3M™ Versaflo™ TR-300+ Powered Air Purifying Respirator Toolkit

3M is a leading provider of personal protective equipment, including powered air purifying respirators (PAPRs) for which demand has recently exceeded supply due to the COVID-19 pandemic. Over the last several months, 3M has made investments to significantly increase manufacturing capacity for TR-300+ Series PAPRs.

At this time, 3M is proud to announce that we expect to deliver TR-300+ PAPRs and relevant components at significantly increased capacity levels within standard, five to seven day lead times in the U.S. by early September 2020.

The 3M™ Versaflo™ TR-300+ Powered Air Purifying Respirator Toolkit has been created to provide you with training, sales, and marketing tools that will help you more effectively sell the TR-300+.

To learn more about the TR-300+, visit: [3m.com/versaflo300](https://3m.com/versaflo300)



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# Product List



# Product List

## Prioritized Products | Data Package



3M™ Versaflo™ PAPR Assembly TR-307N+, with Easy Clean Belt and High Capacity Battery



3M™ Versaflo™ PAPR Assembly TR-306N+, with High Durability Belt and High Capacity Battery



3M™ Versaflo™ Easy Clean PAPR Kit TR-300N+ ECK



3M™ Versaflo™ Heavy Industry PAPR Kit TR-300N+ HIK



3M™ Versaflo™ Healthcare PAPR Kit TR-300N+ HKS/HKL



[Download product data package](#)



# **Training and Technical Materials**

# Training and Technical Materials

## Videos

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**Cleaning and  
Disinfecting a  
3M™ Versaflo™  
TR-300 Powered  
Air Purifying  
Respirator (PAPR)**

Guidance for Healthcare



[Cleaning & Disinfecting Video](#)

**3M™ Versaflo™ PAPR  
Assembly TR-300+**



[Assembly Video](#)



**The 3M™ Versaflo™  
Powered Air Purifying  
Respirator TR-300+**



[Features and Benefits Video](#)

# Training and Technical Materials

## Technical Bulletins and Blogs



SUBSCRIBE NOW And create your own Safety Now & Next feed Already Now & Next sub

### Using PAPRs in Clinical and Healthcare Settings

AUGUST 21, 2018 | 3M UNITED STATES

Are you a professional looking to help improve personnel safety in the healthcare environment through the appropriate use of personal protective equipment (PPE)?

As you probably know, federal and state occupational safety and health administrations (OSHA's) issue workplace health and safety regulations that must be adhered to, including under what circumstances PPE is used. Respirators can be a key type of PPE when it comes to helping protect healthcare workers. But, there are several factors that you must first consider that may influence respiratory selection decisions, such as whether the protection is for particulate exposure only, gas or vapors, or a combination of both. Another factor would be if splash or spray protection is needed. You may also need to consider the category of isolation precautions you need to comply with, as well as durability, comfort and exposure reduction.

Respiratory protection may be used in healthcare for a variety of purposes, such as to help protect users from certain particulates, cleaning chemicals, hazardous drugs, and infectious aerosols (e.g. Mycobacterium tuberculosis). There are a few types of respiratory protective equipment commonly used in hospitals and healthcare settings. For instance, disposable respirators are the most frequently used respirators used in hospitals. Some are approved for use as surgical masks. Powered air purifying respirators (PAPR) can also be used for many different types of situations in healthcare settings. A PAPR, as defined by U.S. OSHA, means an air-purifying respirator that uses a blower to force the ambient air through air-purifying elements to the inlet covering.



### [Using PAPRs in Clinical & Healthcare Settings Blog](#)



### [Inspection, Cleaning, & Storage Technical Bulletin](#)

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Technical Bulletin

August, 2020  
Revision 4

### Inspection, Cleaning, and Storage Procedures for 3M™ Versaflo™ PAPR TR-300, TR-300+, and TR-600

#### Introduction

The 3M™ Versaflo™ TR-300, TR-300+, and TR-600 Powered Air Purifying Respirator (PAPR) assemblies are designed to be used with certain 3M breathing tubes and headgear to form a complete respirator system.

Occupational use of respirators must be in compliance with applicable health and safety standards. By United States regulation, employers must establish a written respirator protection program meeting the requirements of the Occupational Safety and Health Administration (OSHA) Respiratory Protection standard 29 CFR 1910.134 and any applicable OSHA substance specific standard. OSHA 1910.134 states that employers shall ensure that respirators are inspected, cleaned, and properly stored.

This Technical Bulletin will review the 3M recommended cleaning procedures as well as inspection and storage guidelines for the 3M™ TR-300, TR-300+, and TR-600 PAPR assemblies. Refer to the TR-300, TR-300+, and TR-600 PAPR User Instructions as well as the User Instructions for your specific headgear for proper assembly, use and limitations of your specific respirator system.

#### Inspection

The 3M™ TR-300, TR-300+, and TR-600 PAPR must be inspected before each use to ensure good operating condition. Detach the belt, battery pack, breathing tube, headgear, filter cover, filter, and prefilter or spark arrestor/prefilter (if used) from the motor/blower. If any damage, non-functionality, or signal observations as noted below are discovered during the inspection, remove PAPR system from use and service or replace as appropriate. The 3M™ Versaflo™ TR-300, TR-300+, and TR-600 Series Parts and Accessories exploded view posters may be helpful for identifying components ([3M.com/versaflo](#)).

#### Motor/blower

NOTE: Except for removing the filter cover, filter/cartridge, high efficiency filter, and prefilter or prefilter/spark arrestor and filter latch assembly, the main housing of the motor/blower cannot be opened and has no user serviceable parts.

- The filter cover must be intact with no cracks or other damage.
- The main housing or case of the motor/blower unit must be intact with no cracks, holes, or other damage. The plastic should not be discolored, chalky, or soft as these may be signs of deterioration of the housing.
- The area of the motor/blower unit under the filter or filter/cartridge should be clean and free of contaminants. Contamination noted here may indicate improper/lack of filter installation or damage to the filter or filter gasket.
- The user interface (motor/blower display) should be clean. All LED segments should be lit and clearly visible during initial start-up of the motor/blower. Excessive build-up of materials on the display may mask a visual alarm from the wearer. The ON/OFF switch should be intact with no cuts, tears or holes.
- The filter release button should function smoothly and hold the filter or filter/cartridge securely onto the motor/blower.
- The filter cover should sit securely onto the filter or filter/cartridge (if used for TR-600).
- The outlet of the motor/blower (i.e. where the breathing tube attaches) should be inspected for any damage, dirt, debris, or other contamination which may interfere with proper attachment of the breathing tube.

# Training and Technical Materials

## Quick Start and Reference Guides

Quick Start Guide: TR-300+

NOTE: This sheet supplements, but does not replace, User Instructions. Always read and follow User Instructions.

Below is a summary of steps to follow each time a 3M™ VersaFlo™ TR-300+ Powered Air Purifying Respirator (PAPR) is worn.

**WARNING**

This product is part of a system that helps reduce exposures to certain airborne contaminants. Before use, the wearer must read and understand the *User Instructions*. Follow all local regulations. In the U.S., a written respiratory protection program must be implemented meeting all the requirements of 29CFR1910.134, including training, fit testing and medical evaluation. In Canada, CSA standard Z94.4 requirements must be met and/or requirements of the applicable jurisdiction, as appropriate. **Misuse may result in injury, sickness or death.** For correct use, consult supervisor and *User Instructions*, or call 3M Technical Service in USA at 1-800-243-4630 and in Canada at 1-800-267-4414.

1. Push button to confirm battery charge – 5 bars = 80-100%.	2. Confirm battery pack is secure-tug battery pack to confirm.	3. Confirm colored NIOSH filter is visible in window. Turn on PAPR – push blue button.	4. Confirm battery status, filter, and airflow lights are "green".
5. Confirm airflow is sufficient. Bottom of ball at or above minimum flow mark specified for environment.	6. Align pins and insert breathing tube into PAPR air outlet, turn connector 1/4 turn clockwise. Confirm connection by tugging lightly on connection next to outlet.	7. Inspect hood for tears, holes. Connect breathing tube and hood/headcover.	8. Don PAPR per workplace procedures.

[Quick Start Guide](#)

Quick Reference Guide

Documents for 3M™ VersaFlo™ Powered Air Purifying Respirator TR-300+

**Description**

Below are some resources for 3M™ VersaFlo™ Powered Air Purifying Respirator TR-300+.

If you have any questions, the 3M Personal Safety Division's Technical Helpline, 1-800-243-4630, can answer questions about respirators and their use.

**Documents for Reference**

**User Instructions**

- [3M™ VersaFlo™ PAPR Assembly, TR-300+ Series User Instructions](#)
- [3M™ VersaFlo™ S-Series Hoods & Headcovers User Instructions](#)

**Technical Bulletins**

- [Inspection, Cleaning, and Storage Procedures for 3M™ VersaFlo™ TR-300+ PAPR Assemblies Technical Bulletin](#)
- [3M™ S-Series Hoods & Headcovers, Liquid Permeation Technical Bulletin 183](#)
- [3M™ S-Series Hoods & Headcovers Technical Specifications](#)

**Other Resources**

- [3M™ VersaFlo™ PAPR Assembly, TR-300+ Quick Start Guide](#)
- [3M™ VersaFlo™ PAPR Assembly, TR-300+ Brochure](#)
- [3M™ VersaFlo™ PAPR Assembly, TR-300+ Instructional Video](#)
- [3M™ VersaFlo™ PAPR Assembly, TR-300+ Training Presentation - Healthcare](#)

**WARNING**

Respirators help reduce exposures to certain airborne contaminants. Before use, the wearer must read and understand the *User Instructions* provided as a part of the product packaging. **Misuse may result in sickness or death.** For correct use, consult supervisor and *User Instructions*, or call 3M PSD Technical Service in USA at 1-800-243-4630 and in Canada at 1-800-267-4414.

**Personal Safety Division**  
3M Science Building 285-010-15  
St. Paul, MN 55144-1000

**In United States of America**  
Technical Service: 1-800-243-4630  
Customer Service: 1-800-267-4414  
In Canada:  
Technical Service: 1-800-267-4414  
Customer Service: 1-800-267-4414

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Please recycle.

[Quick Reference Guide](#)

# **Selling Tools**



# Selling Tools

## Tiered Discount Program

With stock available on select products, 3M is offering tiered discounts on qualifying 3M™ Versaflo™ PAPR kits and assemblies purchased now through November 30, 2020.

For information on the different discount tiers and which products are included in the program, please view the attached flyer.



3M Science. Applied to Life.

**One PAPR system, great versatility.**

**3M™ Versaflo™ TR-300+ PAPR Tiered Discounts**

With stock available on select products, 3M is offering tiered discounts on qualifying 3M™ Versaflo™ PAPR kits and assemblies purchased now through November 30, 2020\*. Purchase in the following quantities and see how much you can save!

TIER ONE:	TIER TWO:	TIER THREE:	TIER FOUR:
<b>7.5% off</b> on <b>10-24</b> qualifying systems	<b>10% off</b> on <b>25-49</b> qualifying systems	<b>12.5% off</b> on <b>50-99</b> qualifying systems	<b>15% off</b> on <b>100+</b> qualifying systems

\*3M reserves the right to change or discontinue this program at any time. Please work with your 3M Channel Specialist or Authorized 3M Distributor prior to purchase to receive discount.




[Tiered Discount Flyer](#)

# Selling Tools

## Promotional Materials

**3M™ Versaflo™ TR-300 and TR-300+ Powered Air Purifying Respirator**



**You asked.  
We delivered.**

Watch Video.


The 3M™Versaflo™TR-300+ PAPR is a new and improved version of the Versaflo TR-300 PAPR.

We reengineered our Versaflo TR-300 PAPR system for particulate environments and launched the TR-300+ PAPR - to bring you even greater versatility, comfort and ease of use. It is compatible with all current TR-300 components and accessories\*. TR-300 Series PAPRs features a high efficiency particulate filter only and can be decontaminated with a wipe down method.

\* with the exception of the TR-371 filter cover

[Upgrade to 3M™ Versaflo™ Respirator Systems](#)

[Find your Personal Safety sales representative](#)

 [3M™ Versaflo™ TR-300 and TR-300+ Powered Air Purifying Respirator Website](#)

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**3M™ Versaflo™ TR-300+ Powered Air Purifying Respirator**

Inventory Available



3M is a leading provider of personal protective equipment, including powered air purifying respirators (PAPRs) for which demand has recently exceeded supply due to the COVID-19 pandemic. Over the last several months, 3M has made investments to significantly increase manufacturing capacity for TR-300+ Series PAPRs.

At this time, 3M is proud to announce that we expect to deliver TR-300+ PAPRs and relevant components at significantly increased capacity levels within standard, five to seven day lead times in the U.S. by early September 2020.

Over the course of this pandemic, situations have been known to change rapidly and may do so again. Now is the time to engage with your 3M Sales Representative or 3M Authorized Distributor.

Visit [3M.com/FindPPE](#) to connect with a local safety specialist.

[3M.com/versaflo300](#)

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 [Inventory Available Flyer](#)

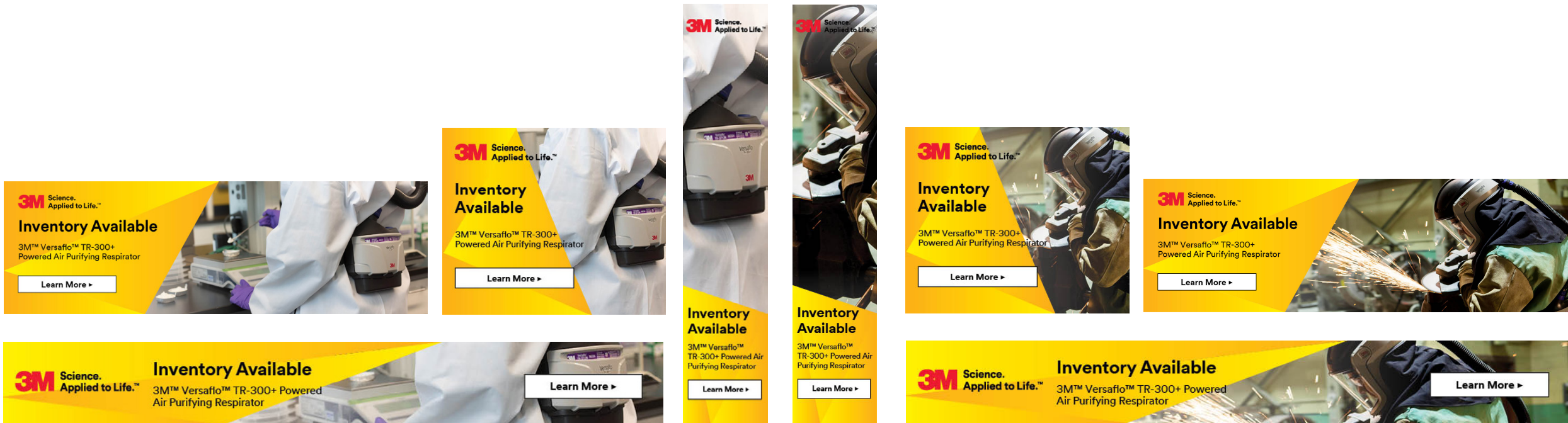


# **Marketing and Advertising Assets**

# Marketing and Advertising Assets

## Web Banners and Advertisements

For use on Authorized 3M Channel Partner websites only.



 [Banner Advertisements](#)



# Marketing and Advertising Assets

## Application Photography



 [Application Photography](#)

# Marketing and Advertising Assets

## Resources Sheet

Resources available on the sheet include:

- Videos
  - Inventory Available
  - Tiered Discount Program
- Inspection, Cleaning & Storage Procedures Technical Bulletin
- Web Banners and Advertisements
- Application Photography

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**3M™ Versaflo™ TR-300+ Powered Air Purifying Respirator Resources**

Videos	Flyers & Tech Bulletins	Ads & Photography
 <a href="#">Features &amp; Benefits Video</a>	 <a href="#">Inventory Available Flyer</a>	 <a href="#">Banner Advertisements</a>
 <a href="#">Assembly Video</a>	 <a href="#">Tiered Discount Program Flyer</a>	 <a href="#">Application Photography</a>
 <a href="#">Cleaning &amp; Disinfecting Video</a>	 <a href="#">Inspection, Cleaning &amp; Storage Procedures Technical Bulletin</a>	

 [Resources Sheet](#)