



**3M™ Versaflo™ TR-800 Intrinsically Safe
Powered Air Purifying Respirator**

**Our new standard
in intrinsically safe
respiratory protection.**



Advanced features that help make the 3M™ Versaflo™ TR-800 Powered Air Purifying Respirator stand above the rest.



Innovative Materials

3M-patent pending material capable of meeting current IEC/UL 60079 material properties requirement while still meeting aging, conditioning and drop test requirements for IS products

Easy Identification

Bright yellow touchpoints to differentiate from non-IS versions of Versaflo Product Family

Secure Battery Attachment

Mechanical attachment of battery to help prevent battery removal and spark risk during use per IEC/UL 60079

Battery Protection

Battery features bumpers to help absorb impact

A truly global respirator platform

The TR-800 will be launched globally, which gives multinational customers the option to standardize on one product platform with both NIOSH and CE versions available.

The TR-800 is a PAPR blower UL-certified with an intrinsically safe (IS) rating of Division 1: IS Class I, II, III; Division 1 (includes Division 2) Groups C, D, E, F, G; T4, under the most current standard (UL 60079, 6th Edition, 2013).

As part of the 3M Versaflo family, when the TR-800 is combined with Versaflo headtops, belts, and other accessories, it becomes part of a NIOSH-approved respirator system featuring: multiple speeds, audible and visual alarms and the ability to work with a wide variety of cartridges.

Designed for improved worker comfort, convenience and control.

Keep the air flowing – Multi-speed blower functions at altitudes up to 16,000 feet. Battery offers long run time and charges quickly, achieving 90% charge in approximately 3.5 hours.

More options for more tasks – Choose from particulate filters or gas and vapor combination cartridges for protection in a variety of environments.

Work at your own speed – Multiple airflow rates put you in control of your comfort.

Battery:

- Approximately 750 full charge/discharge cycles.
- Built in charge level indicator.
- Mechanical attachment of battery to help prevent battery removal during use.



Work with ease – Intuitive, colored touchpoints plus visual and audible lowflow indicators help make the TR-800 easier.

Painter's Kit TR-800-PSK/94248

Recommended for: Paint spray booths or other environments where IS equipment is required.



Painter's Kit TR-800-PSK/94248

INCLUDES:

- M-206/37299 Respiratory Faceshield Assembly
- BT-20L/37310 Breathing Tube
- TR-6510N/37361 (OV/HE) Cartridge
- TR-641N/37350 Single Station Battery Charger
- BT-922/37311 Breathing Tube Cover
- TR-802N/94242 Intrinsically Safe PAPR Unit
- TR-830/94243 Intrinsically Safe Battery
- TR-838/94244 Battery Attachment Tool
- TR-627/37345 Easy Clean Belt
- TR-6500/37381 Filter Cover
- TR-971/56707 Airflow Indicator
- TR-653/37373 Storage and Cleaning Kit

Can also be worn on your back using the back pack (BPK-01/17358) and back pack adapter (TR-655/37385)

Paint Spray




- Ergonomically designed for greater movement in paint booth. Unlike supplied air systems, a PAPR does not require that you be connected to your air source by an air line, leaving you free to go where you need to go.
- Multiple NIOSH-approved headgear options available with TR-800 to meet the needs of paint spray applications, including the Respiratory Faceshield Assembly M-206/37299 and the Painter's Hood Assembly S-757/37301.
- Fully submersible* product features a smooth design surface that's quick and easy to clean.

*Requires purchase of TR-653/37373 Cleaning and Storage Kit

	Product	AAD Part #	UPC
	3M™ Versaflo™ Powered Air Purifying Respirator Unit TR-802N	94242	00076308942427
	3M™ Versaflo™ Battery TR-830	94243	00076308942434
	3M™ Versaflo™ Battery Attachment Tool TR-838	94244	00076308942441
	3M™ Versaflo™ Single Station Battery Charger Kit TR-641N	37350	00051131373501
	3M™ Versaflo™ Organic Vapor/HEPA Cartridge TR-6510N	37361	50051131373612
	3M™ Versaflo™ Powered Air Purifying Respirator Easy Clean Assembly TR-814N	94247	00076308942472
	3M™ Versaflo™ Powered Air Purifying Respirator Assembly Painters Kit TR-800-PSK	94248	00076308942489
	3M™ Versaflo™ Back Pack BPK-01	17358	00051131173583
	3M™ Versaflo™ Back Pack Adaptor TR-655	37385	00051131373853

For more information, visit us at 3M.com/versaflo800

	<p>⚠ WARNING</p> <p>These respirators help reduce exposures to certain airborne particulates. Before use, the wearer must read and understand the User Instructions provided as a part of the product packaging. A written respiratory protection program must be implemented meeting all the requirements of OSHA 1910.134 including training, fit testing and medical evaluation. In Canada, CSA standards Z94.4 requirements must be met and/or requirements of the applicable jurisdiction, as appropriate. Misuse may result in injury, illness 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.</p>
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