

3M Science.
Applied to Life.™



3M™ Versaflo™ TR-800 Intrinsically Safe PAPR

#3MScienceOfSafety

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 new IEC/UL 60079 material properties requirement while still meeting aging, conditioning and drop test requirements for IS products



Easy Identification

High visibility color touchpoints (yellow) 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

The Versaflo TR-800 features 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).

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 easy to use.

RECOMMENDED FOR:
Paint spray booths or
other environments
where IS equipment
is required.



Complete PAPR kits available.

Painter's Kit TR-800-PSK

INCLUDES:

M-206 Respiratory Faceshield Assembly, **BT-20L** Breathing Tube, **TR-6510N** (OV/HE) Cartridge, **TR-641N** Single Station Battery Charger, **BT-922** Breathing Tube Cover, **TR-802N** Intrinsically Safe PAPER Unit, **TR-830** Intrinsically Safe Battery, **TR-838** Battery Attachment Tool, **TR-627** Easy Clean Belt, **TR-6500** Filter Cover, **TR-971** Airflow Indicator, **BT-922** Breathing Tube Cover and **TR-653** Storage and Cleaning Kit.

RECOMMENDED FOR:
Pharmaceutical and other
industries where frequent
cleaning of the PAPER
unit is necessary.



Easy-Clean Kit TR-800-ECK

INCLUDES:

S-433L Hood with Integrated Head Suspension, **BT-30** Length Adjusting Breathing Tube, **TR-6710N** (HE) Filter, **TR-641N** Single Station Battery Charger, **BT-922** Breathing Tube Cover, **TR-802N** Intrinsically Safe PAPER Unit, **TR-830** Intrinsically Safe Battery, **TR-838** Battery Attachment Tool, **TR-627** Easy Clean Belt, **TR-6700** Filter Cover, **TR-6600** Prefilter (X2), **TR-662** Spark Arrestor (X2), **BT-922** Breathing Tube Cover, **TR-653** Storage and Cleaning Kit and **TR-971** Airflow Indicator.


RECOMMENDED FOR:
Oil and gas refineries,
chemical manufacturing
and other environments
where IS equipment
is required




Heavy Industry Kit TR-800-HIK

INCLUDES:

M-307 Respiratory Hard Hat Assembly with Premium Visor and Faceseal, **TR-802N** Intrinsically Safe PAPER Unit, **TR-830** Intrinsically Safe Battery, **TR-838** Battery Attachment Tool, **BT-30** Length Adjusting Breathing Tube, **TR-626** High Durability Belt, **TR-6530N** OV/AG/HE Cartridge, **TR-6500** Filter Cover, **TR-641N** Single Station Battery Charger Kit, **TR-971** Airflow Indicator, **BT-926** High Temperature Breathing Tube Cover, **TR-6600** Prefilter (x2), **TR-662** Spark Arrestor (x2) and **TR-653** Storage and Cleaning Kit.

	Product	SKU	UPC
	3M™ Versaflo™ TR-802N PAPER Motor/Blower	70071730025	00076308942427
	3M™ Versaflo™ TR-830N Battery, Intrinsically Safe	70071697117	00076308942434
	3M™ Versaflo™ TR-838 Battery Attachment Tool	70071697125	00076308942441
	3M™ Versaflo™ TR-851 Filter Latch Assembly	70071697133	00076308942458
	3M™ Versaflo™ TR-813N Assembly, Heavy Duty	70071697141	00076308942465
	3M™ Versaflo™ TR-814N Assembly, Easy Clean	70071697158	00076308942472
	3M™ Versaflo™ TR-800-PSK Paint Spray Kit	70071697166	00076308942489
	3M™ Versaflo™ TR-800-ECK Easy Clean Kit	70071697174	00076308942496
	3M™ Versaflo™ TR-800-HIK Heavy Industry Kit	70071697182	00076308942502

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

	WARNING
<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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