### - 3M™ Versaflo™ components



# Science. Applied to Life.™

#### Powered air turbo





#### Filters









#### Charger



#### **Belts**



#### Spares & accessories



## Powered Air Turbo TR-602E Includes: TR-971 Air Flow Indicator TR-662 Spark Arrestor (x2)

Filters	Filter Covers
TR-6710E P	TR-6700FC
TR-6820E P + Nuisance Odour* Organic Vapour and Acid Gas (Hydrogen Fluoride up to 10x Threshold Limit	TR-6800FC
TR-6110E A1P	TR-6100FC
TR-6130E ABE1P	TR-6100FC
TR-6310E A2P	TR-6300FC
TR-6580E ABE2K1HgP	TR-6500FC
*'Nuisance Odour' refers to concentrations below th	ne Workplace Exposure Limit.

#### Ratterie

TR-630 Standard Battery
TR-632 High Capacity Battery

#### Charger

TR-641E Single Station Battery Charger Kit
TR-644E 4-Station Battery Charger Kit

#### Relts

TR-626 High Durability Belt TR-627 Easy Clean Belt

Spares & accessories	
TR-971 Airflow Indicator	TR-653 Cleaning and Storage Kit
TR-6600 Pre-Filter	BPK-01 Backpack
TR-662 Spark Arrestor	TR-655 Backpack Adaptor
TR-651 Filter Latch Assembly	TR-329 Braces

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#### **Protection**

Because 3M understands that pharmaceutical manufacturing requires consistent and high levels of protection, we designed the Versaflo Powered Air Turbo to reach new heights of performance, with a lithium-ion battery, adjustable airflow rate options, and expanded range of CE approved filters to help protect against hazards associated with handling pharmaceutical ingredients, and during cleaning operations. Compatible with the Versaflo family of components, the system provides workers with integrated solutions for eye, head, face, skin and respiratory protection needed in the pharmaceutical industry workplace.

#### Versatility

Since every pharmaceutical environment presents a unique set of needs and challenges, customised solutions are an advantage. The TR-600 is the tailored prescription you've been waiting for. It's designed to be compatible with multiple configurations of headtops, breathing tubes, batteries and filters to accommodate a diverse number of pharmaceutical applications. Choose a system configuration that meets your prioritised needs, addressing comfort, cost and performance.

#### **Endurance**

The Versaflo Powered Air Turbo TR-600 is equipped with two battery options that are more efficient and intuitive than ever. TR-600 batteries have a long run time and short charging time, which ultimately reduce the user's downtime. The TR-600 battery has intuitive charge-level indicators and user interface to help make sure you're prepared and getting the most out of the battery.

- LED status lights for battery charge on both the battery and the turbo
- Low-battery warnings, including vibratory, audible and visual alarms
- Provides approximately 15 minutes of warning prior to automatic low-battery shutdown

### Convenient ways to buy

#### Comfort

Our powered air respirator systems endure use in demanding environments – without sacrificing comfort. The lightweight, ergonomically designed 3M™ Versaflo™ Powered Air Turbo TR-600 is artfully crafted for a contoured fit and greater movement in tight work spaces.

- Multiple airflow rate options for user comfort
- Ergonomically designed to fit close to the body
- Multiple belt size adjustments for proper fit and comfort
- Belt is ergonomically designed with flexible air channels to minimise heat buildup

#### Ease of use

The Versaflo Powered Air Turbo TR-600 features a user-friendly design with intuitive, colour indicated touch points and visual, vibratory and audible low-flow and low-battery indicators. This lightweight, fully submersible product features a smooth surface design that's quick and easy to clean and decontaminate.

- Battery charge and particulate filter loading status indicators
- Low-flow and low-battery alarms
- Easy tool-free maintenance
- Colour indicated touch points
- Meets IP53 rating while in use in decontamination shower
- Meets IP67 rating when used with cleaning and storage plugs to enable full submersion for easy clean-up and decontamination
- Pre-calibration makes product ready to use, directly out of the box

#### ▶ 1 | Starter kit

3M<sup>™</sup> Versaflo<sup>™</sup> Powered Air Turbo Starter Kit TR-619E includes:

- TR-602E Powered Air Turbo
- TR-6310E (A2P) Filter Breathing Tube
- TR-6300FC Filter Cover
- BT-30 Length Adjusting Breathing Tube
- TR-627 Easy Clean Belt
- TR-632 High Capacity Battery
- TR-641E Single Station Battery Charger
- TR-6600 Pre-Filter (x10)
- TR-662 Spark Arrestor (x2)
- TR-971 Airflow Indicator



#### ▶ 2 | Total customisation

If you need full customisation of your Versaflo Powered Air Turbo TR-600 system, you can purchase all components separately (see tables on next page).

