

# 3M™ Modular Respirator Systems



## 3M™ Versaflo™ Powered Air Turbo TR-300



reddot design award  
honourable mention 2011

The 3M™ Versaflo™ Powered Respirator System TR-300 combines performance, protection and functionality with modern, stylish design and comfort. It is the key to easy-to-use, versatile, respiratory protection systems for particulate environments.

### Typical Industries and Applications

- + Pharmaceutical manufacturing
- + Woodworking
- + Surface preparation
- + Food & beverage
- + Metal working
- + Smelting

### Ease of Use

- + Electronic audible and visual alarm in case of low battery and/or low air flow
- + Intelligent Lithium ion battery quickly charges and doesn't suffer from memory effect
- + Charge status is indicated by a useful LED display

### Comfort

- + Light and small - extremely slim, lightweight, balanced design for comfort

### Multiple Applications

- + High efficiency filter captures hazardous dust, mist and fume plus options for nuisance level gases and vapours
- + IP53 rating. Suitable for use in decontamination shower

### Safety

- + Approved to EN 12941, class TH2 or TH3 dependent on headtop



### 3M™ Versaflo™ Powered Air Turbo TR-302E

This unit comes with an airflow indicator only. To adapt to your type of environment see options below.

### 3M™ Versaflo™ Starter Kit TR-315E

This Versaflo Starter Kit includes the TR-302E Turbo, particulate filter, pre-filter, spark arrestor, standard belt, high capacity battery pack, battery charger kit, self-adjusting breathing tube and airflow indicator.



Now choose your headtop from pages 49-55.



### Filters

TR-3600 Pre-filter

TR-3710E P Filter

TR-3800E P + Nuisance Level\* Organic Vapour Filter

TR-3820E P + Nuisance Level\* Acid Gas Filter  
(Hydrogen Fluoride up to 10 x Threshold Limit Value)

\*Nuisance level refers to concentrations below the threshold limit value (TLV)

### Batteries (Lithium ion)

TR-330 Standard Battery

TR-332 High Capacity Battery (longer life)

### Belts

TR-325 Standard Belt

TR-326 Leather Belt

TR-327 Easy-Clean Belt

### Accessories

BPK-01 Backpack

TR-329 Braces

TR-362 Spark Arrestor

### Chargers

TR-341E Single Station Battery Charger Kit

TR-344E 4-Station Battery Charger Kit