

**3M** Science.  
Applied to Life.™

**Durable powered air turbos  
provide safety and value.**

3M™ Powered Air Respirator System, PF-600 Series

# These turbos don't quit.

Your job is tough. But 3M™ Powered Air Respirator System, PF-600 Series is designed with a robust, durable body to withstand heavy-duty usage and keep working as hard as you do.



## Robust and Durable

Rugged construction withstands strenuous environments.

## Data-logging function

Downloadable on board data-logging helps provide service and maintenance records.

## DIN 40 Compatible

Standardise your filter stock with 3M™ Filters DT Series for certain 3M Reusable Respirators and Powered Air Systems.

## Shielded power button

Prevents accidental shut off during use.

## Dependable and designed for your bottom line.

We developed 3M™ Powered Air System, PF-600 Series to deliver long-lasting safety at a great value.



### Durable

Combines rugged construction with long-lasting protection in demanding environments.



### Economical

Suitable for a wide range of industrial workers at an affordable price for extra value.

\* Note: Filters previously from the Scott Pro2000 range. 3M™ Powered Air Respirator PF-600 Series previously Proflow 2 SC 160.

# Built tough to keep you safe.

3M™ Powered Air Respirator System, PF-600 Series is built for tough applications and heavy duty usage. Easy to use, PF-600 Series also includes intelligent features such as automatic airflow management and system data-logging providing reliable and downloadable maintenance information.

## Easy to use

3M™ Powered Air Respirator, PF-600 Series features a simple button operation for ease of use. The button is shielded to prevent accidental shut off.

A simple display with battery and airflow status provides real-time information and audible warnings alert the user to recharge the unit or replace filters.

Filters simply screw into the turbo unit, providing a quick and easy filter changeover.

## Rugged and dependable

3M™ Powered Air Respirator, PF-600 Series features a Polyurethane body, designed to stand up to heavy duty applications.

With an IP65\* rating, PF-600 Series can be cleaned in a decontamination shower (with shower plugs fitted)

The integrated battery is safely enclosed within the turbo unit casing and is rechargeable in-situ, preventing accidental battery removal.

\* Applies to units with serial number greater than 18060731 and manufactured after July 2018. Decontamination plugs may be fitted to hose and filter ports to aid cleaning.



# The choice is in your hands.

Three ways to purchase 3M turbos: A full Ready Kit, a Starter kit, or customised piece by piece.

## Just Getting Started? Choose a Ready Kit.

Ready Kits are a convenient way to purchase a complete system, with everything you need to begin working.



### ► PF-600E LIK

#### Light Industry Ready Kit

Includes 3M™ Powered Air Respirator System, PF602E, 3M™ Versaflo™ Helmet, M-206, 2 x 3M™ Filter PF10 P3 R SL DT-1135E, 3M™ Battery Charger PF-641E and 3M™ Comfort Belt SS-626

## Looking for a full kit, but need a different headtop? Begin with a starter kit.

A starter kit bundles together turbos, batteries, belts and other common components, but allows you to choose the headtop and accessories right for your job.



### ► PF-619E

#### Starter Kit

Includes 3M™ Powered Air Respirator System, PF602E, 3M™ Battery Charger PF-641E and 3M™ Comfort Belt SS-626

## Want to customise it all?

Keep reading to see how you can assemble your 3M™ Powered Air Respirator system piece by piece. Choose your turbo unit, filters, battery charger and accessories for a tailored solution suitable for your requirements. For compatible headtops, refer to the Selection Matrix.

# Fully integrated comfort.

Lightweight, compact and easy to maintain, 3M™ Versaflo™ M-Series headtops can help protect your workers from a variety of respiratory and impact hazards while maintaining comfort. 3M™ Powered Air Respirator system, PF-600 Series is now approved with certain 3M™ Versaflo™ M-Series headtops.

## Easy to adjust.

Ratchet suspension allows users to quickly adjust tightness to their preference.

## Easy to see.

Excellent peripheral and downward vision, with coated visor option to offer chemical and scratch resistance.

## Easy to breathe.

User can adjust airflow distribution to their liking, giving control over their comfort.

## Easy to maintain.

Removable parts for cleaning, maintenance and replacement.

## Approved Headtops for 3M™ Powered Air Respirator PF-600 Series

Name	Description	3M™ Powered Air Respirator, PF-600 Series
M-206	3M™ Versaflo™ Faceshield M-206 with general purpose faceseal	✓
M-207	3M™ Versaflo™ Faceshield M-207 with flame resistant faceseal	✓
M-306	3M™ Versaflo™ Helmet, M-306 with general purpose faceseal	✓
M-307	3M™ Versaflo™ Helmet, M-307 with flame resistant faceseal	✓

# Filters for both Reusable & Powered Air Respirators.

3M™ Powered Air Respirator PF-600 Series utilises 3M™ DT-Series filters that are DIN 40 compatible. These same filters are used for 3M™ Promask™ and 3M™ Vision™ Reusable Full Face respirators, helping you reduce the number of different filters needed on-site, making it easier for you to upgrade to a Powered Air Solution.

## Know your exposure and filter options.

Different tasks require different protection. 3M™ filters, DT Series help protect against particles such as dust and debris, along with certain gases and vapours.\*



▶ DT-1135E  
3M™ Particulate Filter  
P R SL Protection



▶ DT-1235E  
3M™ Particulate Filter  
(reduced opening)  
P R SL Protection



▶ DT-4031E  
3M™ Combination Filter  
A1P Protection



▶ DT-4032E  
3M™ Combination Filter  
B2P Protection



▶ DT-4035E  
3M™ Combination Filter  
A1B2P Protection



▶ DT-4036E  
3M™ Combination Filter  
A1B2E1P Protection



▶ DT-4045E  
3M™ Combination Filter  
A1B2E2K2P Protection



▶ DT-4046E  
3M™ Combination Filter  
A1B2E2K2HgP Protection

### Filters

3M ID	Legacy SKU	Description	Protection
7100236667	5052670	3M™ Particulate Filter PF10 P3 R D DT-1135E	P R SL
7100236805	5042670	3M™ Combination Filter CF22 A2P3 R D DT-4031E	A1P
7100236836	5042671	3M™ Combination Filter CF22 B2P3 R DT-4032E	B2P
7100236806	5542674	3M™ Combination Filter Cartridge CF22 A2B2P3 R D DT-4035E	A1B2P
7100236810	5042678	3M™ Combination Filter CF22 A2B2E1P3 R D DT-4036E	A1B2E1P
7100236676	5042799	3M™ Combination Filter CF32 A2B2E2K2P3 R D DT-4045E	A1B2E2K2P
7100236677	5542798	3M™ Combination Filter CF32 A2B2E2K2HgP3 R D DT-4046E	A1B2E2K2HgP

\*A1 gas classification on relevant filters. Hg filters only approved with TH3 and TM3 systems.

\* Note: Filters previously from the Scott Pro2000 range. 3M™ Powered Air Respirator PF-600 Series previously Proflow 2 SC 160.

## Ready Kits

Name	3M ID	Legacy SKU	Description	Headtop	Particulate*	Gas & Vapour*
PF-600 LIK	7100232759	-	3M™ Powered Air Respirator Light Industry Ready Kit PF-600E LIK, 1 EA/Carton	M-206	✓	✓
PF-619E	7100236675	2029808	3M™ Powered Air Respirator Starter Kit PF-619E, 1 EA/Carton	None	✓	✓

\*3M™ Powered Air Respirator PF-600 Series can utilise both Particulate only as well as particulate and gas and vapour cartridges. Check the Ready/Starter Kit contents to verify the type of filter included

## Batteries

Name	3M ID	Legacy SKU	Type	Description	For use with
PF-630	7100236856	5064043	Standard	3M™ Standard Battery PF-630 for PF-600E Turbo, 1 EA/ Carton (Must be replaced by authorised service centre)	<b>PF-600E</b>

## Battery Chargers

Name	3M ID	SKU	Type	Description	For use with
PF-641E	7100236843	5063791	Single Station	3M™ Battery Charger PF-641E for PF-630 Battery, 1 EA/ Carton	<b>PF-600E</b>

## Accessories

Name	3M ID	Legacy SKU	Type	Description	For use with
SS-BT-23	7100236823	2026226	Breathing Tube	3M™ Fixed Length Breathing Tube SS-BT-23, 1 EA/Bag	PF-600E
SS-BT-44	7100236824	5564453	Breathing Tube	3M™ Heavy Duty EPDM Breathing Tube, SS-BT-44, 1 EA/Bag	PF-600E
SS-BT-55	7100236678	5564454	Breathing Tube	Heavy Duty EPDM Breathing Tube for Tight Fitting Facepieces, SS-BT-55, 1EA/Bag	PF-600E
ADP-03	7100227512	-	Breathing Tube Adapter	QRS Breathing Tube Adapter ADP-03	M-Series Headtops
SS-625	7100236811	5062786	Belt	3M™ Standard Belt SS-625 for PF-600E Turbo, 1 EA/bag	PF-600E
SS-629	7100236837	5063596	Belt	3M™ Belt Harness SS-629 for PF-600E Turbo, 1 EA/Bag	PF-600E
SS-626	7100236838	5063597	Belt	3M™ Comfort Belt SS-626 for PF-600E Turbo, 1 EA/bag	PF-600E
SS-6600	7100236854	5052691	Pre-Filter	3M™ Prefilter SS-6600 for PF-600E Turbo, 20 EA/Bag	PF-600E
SS-6602	UU010979787	5052606	Pre-Filter	3M™ Prefilter Holder SS-6602 for PF-600E Turbo, 2 /Bag	PF-600E
PF-651	7100236812	5064517	Other	3M™ Protective Cover PF-651 for PF-600E, 1 EA/Bag	PF-600E
SS-6601	7100236853	5052692	Pre-Filter	3M™ Prefilter and Prefilter Holder SS-6601 for PF-600E Turbo, 1 set/bag	PF-600E
PF-653	7100237055	2023305	Other	3M™ Shower Plugs PF-653 for PF-600E, 1 Set/Bag	PF-600E
SS-6000FC	UU010979761	5052693	Other	3M™ Filter Cover SS-6000FC for PF-600E Turbo, 2 EA/Bag	PF-600E



# Try 3M™ Powered Air Turbos for yourself.

For information visit [3m.co.uk/ppesafety](http://3m.co.uk/ppesafety)



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