

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 × 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 face seal	✓
M-207	3M™ Versaflo™ Faceshield M-207 with flame resistant face seal	✓
M-306	3M™ Versaflo™ Helmet, M-306 with general purpose face seal	✓
M-307	3M™ Versaflo™ Helmet, M-307 with flame resistant face seal	✓

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)	PF-600E

Battery Chargers

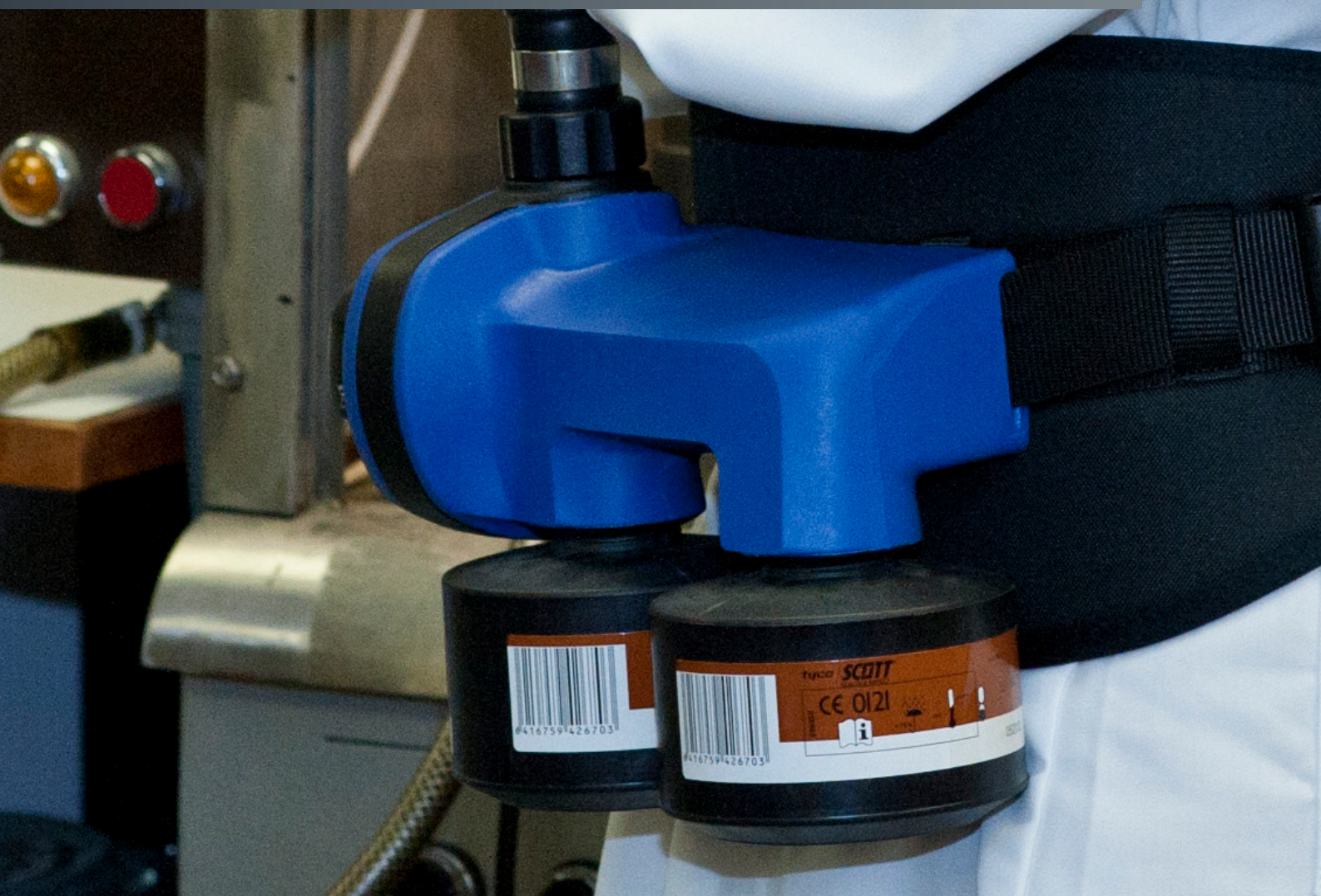
Name	3M ID	SKU	Type	Description	For use with
PF-641E	7100236843	5063791	Single Station	3M™ Battery Charger PF-641E for PF-630 Battery, 1 EA/Carton	PF-600E

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](https://www.3m.co.uk/ppesafety)



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