

EU Type Examination Certificate

This is to certify that:

3M United Kingdom Plc
3M Centre
Cain Road
Bracknell
RG12 8HT
United Kingdom

Holds Certificate Number:

CE 836615

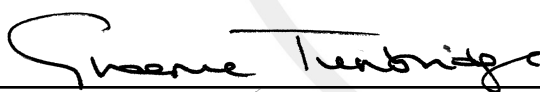
In respect of:

PAPR Systems incorporating 3M™ PF2-602E & PF2-602E-ASB Turbo Units with 3M™ Versaflo™ M-Series & S-Series Headtops to EN 12941:2023 – Respiratory protective devices - Powered filtering devices incorporating a loose fitting respiratory interface.

PAPR Systems incorporating 3M™ PF2-602E & PF2-602E-ASB Turbo Units with 3M™ FF-300 Series & FF-600 Series to EN 12942:2023 – Respiratory protective devices - Powered filtering devices incorporating full face masks, half masks or quarter masks.

on the basis that BSI carried out the relevant Type Examination procedures under the requirements with the Regulation (EU) 2016/425 of the European Parliament and Council relating to Personal Protective Equipment Regulation (PPE) Annex V (Module B) and meets the relevant health and safety requirements specified in Annex II

For and on behalf of BSI, a Notified Body for the above Regulation (Notified Body Number 2797):


Graeme Tunbridge, Senior Vice President Global Regulatory & Quality

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Product type:	Powered air filtering devices incorporating a helmet or hood. 3M™ PF2-602E Powered Air Purifying Respirator Systems incorporating the following:
Loose Fitting Headtops:	3M™ Versaflo™ S-133/S-333G, S-433/S-533, S-655/S-855E, S-657/S-757, S-665/S-865E, S-667/S-767, M-206/M-207, M-306/M-307 and M-406/M-407.
Product type:	Powered air filtering devices incorporating a helmet or hood. 3M™ PF2-602E-ASB Powered Air Purifying Respirator Systems incorporating the following:
Loose Fitting Headtops:	3M™ Versaflo™ S-665/S-865E, S-667/S-767, M-206/M-207, M-306/M-307 and M-406/M-407.
Technical Specification:	Harmonised European standard EN 12941:2023 – Respiratory protective devices - Powered filtering devices incorporating a loose fitting respiratory interface.
Product type:	Powered air filtering devices incorporating a full face mask. 3M™ PF2-602E & PF2-602E-ASB Powered Air Purifying Respirator Systems incorporating the following:
Full Facemasks:	3M™ FF-301/FF-302 and FF-601/FF-602/FF-603.
Technical Specification:	Harmonised European standard EN 12942:2023 - Respiratory protective devices – Powered filtering devices incorporating full face masks, half masks or quarter masks.

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Approved Filters and classification:

Headtop	Standard	Blower	Filter							
		PF2-602E	DT-1135E P	DT-1235E P	DT-4031E A1 P	DT-4035E A1B2 P	DT-4036E A1B2E1 P	DT-4045E A1B2E2K2 P	DT-4046E A1B2E2K2Hg P	Number of filters
S-133/S-333G	EN 12941:2023	TH3	X	X	X	X	X	X	X	2
S-433/S-533		TH3	X	X	X	X	X	X	X	2
S-655/S-665		TH3	X	X	X	X	X	X	X	2
S-657/S-667		TH3	X	X	X	X	X	X	X	2
S-757/S-767		TH3	X	X	X	X	X	X	X	2
S-855E/S-865E		TH3	X	X	X	X	X	X	X	2
M-206/M-207		TH2	X	X	X	X	X	X	X	2
M-306/M-307		TH2	X	X	X	X	X	X	X	2
M-406/M-407		TH2	X	X	X	X	X	X	X	2
FF-301/FF-302	EN 12942:2023	TM3	X	X	X	X	X	X	X	2
FF-601/FF-602/FF-603		TM3	X	X	X	X	X	X	X	2

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Approved Filters and classification:

Headtop	Standard	Blower	Filter							
		PF2-602E-ASB	DT-1135E P	DT-1235E P	DT-4031E A1 P	DT-4035E A1B2 P	DT-4036E A1B2E1 P	DT-4045E A1B2E2K2 P	DT-4046E A1B2E2K2Hg P	Number of filters
S-665/S-667	EN 12941:2023	TH3	X	X	X	X	X	X	X	2
S-767/S-865E		TH3	X	X	X	X	X	X	X	2
M-206/M-207		TH2	X	X	X	X	X	X	X	2
M-306/M-307		TH2	X	X	X	X	X	X	X	2
M-406/M-407		TH2	X	X	X	X	X	X	X	2
FF-301/FF-302	EN 12942:2023	TM3	X	X	X	X	X	X	X	2
FF-601/FF-602/FF-603		TM3	X	X	X	X	X	X	X	2

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Breathing Tubes

Each system can be fitted with a Breathing Tube as shown in the table. The BT-20S (lightweight, short/medium), BT-20L (lightweight, medium/long), BT-30 (self-adjusting) or BT-40 (heavy duty rubber) breathing tubes incorporate a quick release connector which allows easy connection/disconnection to the headtops.

The BT-54 (rubber) breathing tube incorporates an EN148-1 thread for connection/disconnection to the facemasks.

All the breathing tubes listed incorporate a bayonet connection to enable fitting to the powered air turbo unit.

Headtop	Standard	Blower	Breathing Tube				
		PF2-602E	BT-20S	BT-20L	BT-30	BT-40	BT-54
S-133/S-333G	EN 12941:2023	TH3	X	X	X	X	
S-433/S-533		TH3	X	X	X	X	
S-655/S-665		TH3	X	X	X*	X*	
S-657/S-667		TH3	X	X	X*	X*	
S-757/S-767		TH3	X	X	X*	X*	
S-855E/S-865E		TH3	X	X	X*	X*	
M-206/M-207		TH2	X	X	X	X	
M-306/M-307		TH2	X	X	X	X	
M-406/M-407		TH2	X	X	X	X	
FF-301/FF-302	EN 12942:2023	TM3					X
FF-601/FF-602/FF-603		TM3					X

(*) Excludes headtops S-655, S-657, S-757 and S-855E with BT-30 and BT-40 breathing tubes and DT-1135E / DT-1235E particulate filters.

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Headtop	Standard	Blower	Connector	Breathing Tube					
		PF2-602E-ASB	PF2-949 bayonet connector required	BT-20S	BT-20L	BT-30	BT-40	SC-BT-56-ASB	SC-BT-56-ASB/L
S-665/S-667	EN 12941:2023	TH3	X	X	X	X	X		
S-767/S-865E		TH3	X	X	X	X	X		
M-206/M-207		TH2	X	X	X	X	X		
M-306/M-307		TH2	X	X	X	X	X		
M-406/M-407		TH2	X	X	X	X	X		
FF-301/FF-302	EN 12942:2023	TM3						X	X
FF-601/FF-602/FF-603		TM3						X	X

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Headtops

Product name: **3M™ Versaflo™ S-133 and S-333G**

Product type: Versaflo S-133 and S-333G Headtops are fabric Headcover/re-useable head suspension units incorporating a face seal and an integral clear Visor. The models share a common design but the fabric and Visor materials differ. The headtops are fitted with a visor manufactured from polyester (PETG) for S-133 and hard coated polycarbonate for S-333G. The Headtops are available in 2 sizes.

Size: S-133S, S-133L, S-333SG & S-333LG

Technical specification: Harmonised European standard EN 12941:2023 - Respiratory protective devices - Powered filtering devices incorporating a loose fitting respiratory interface.

Product name: **3M™ Versaflo™ S-433 and S-533**

Product type: The Versaflo S-433 and S-533 Headtops are fabric Headcover/re-useable head suspension units incorporating a face seal and an integral clear Visor. The models share a common design but the fabric and Visor materials differ. The headtops are fitted with a visor manufactured from polyester (PETG) for S-433 and hard coated polycarbonate for S-533. The Headtops are available in 2 sizes.

Size: S-433S, S-433L, S-533S & S-533L

Technical specification: Harmonised European standard EN 12941:2023 - Respiratory protective devices - Powered filtering devices incorporating a loose fitting respiratory interface.

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Headtops (continued)

Product name: **3M™ Versaflo™ S-655, S-665, S-855E and S-865E**

Product type: The Versaflo S-655 and S-855E headtops are supplied to the user as a kit incorporating a hood (S-605 or S-805E). The hoods incorporate an inner neck collar, an integral clear visor and an outer shroud. The kit also includes a premium re-usable head suspension (S-950) that allows the end user to adjust the airflow distribution. An optional size reducing comfort pad can be fitted to meet the needs of a global user group.

The Versaflo S-665 and S-865E headtops can be achieved via conversion of S-655 and S-855E headtops respectively. This is completed by replacing the premium reusable head suspension (S-950) with an adapter (S-960) fitted to an industrial safety helmet (G3000, G3001 or H-700). Alternatively, S-605 or S-805E hoods can be fitted directly with an adapter (S-960) fitted to an industrial safety helmet (G3000, G3001 or H-700) to become S-665 and S-865E respectively

The models share a common design but the fabric and visor materials differ. The hoods are fitted with a visor manufactured from polycarbonate for S-605 and hard coated polycarbonate for S-805E.

Technical specification: Harmonised European standard EN 12941:2023 - Respiratory protective devices - Powered filtering devices incorporating a loose fitting respiratory interface.

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Headtops (continued)

Product name: **3M™ Versaflo™ S-657, S-667, S-757 and S-767**

Product type: The Versaflo S-657 and S-757 headtops are supplied to the user as a kit incorporating a hood (S-607 or S-707). The hoods incorporate an inner shroud, an integral clear visor and an outer shroud. The kit also includes a premium re-usable head suspension (S-950) that allows the end user to adjust the airflow distribution. An optional size reducing comfort pad can be fitted to meet the needs of a global user group.

The Versaflo S-667 and S-767 headtops can be achieved via conversion of S-657 and S-757 headtops respectively. This is completed by replacing the premium re-usable head suspension (S-950) with an adapter (S-960) fitted to an industrial safety helmet (G3000, G3001 or H-700). Alternatively, S-607 and S-707 hoods can be fitted directly with an adapter (S-960) fitted to an industrial safety helmet (G3000, G3001 or H-700) to become S-667 and S-767 respectively.

The models share a common design but the fabric and visor materials differ. The hoods are fitted with a visor manufactured from polycarbonate for S-607 and coated polycarbonate for S-707.

Technical specification: Harmonised European standard EN 12941:2023 - Respiratory protective devices - Powered filtering devices incorporating a loose fitting respiratory interface.

Product name: **3M™ Versaflo™ M-206/M-207 Face shields**

Product type: The Versaflo M-206 and M-207 Head-tops comprise of an Industrial Bump Cap type Face shield with a lift-up Visor/Face seal section incorporating either a clear coated (M-927) or clear uncoated Visor (M-925). The models are identical except that as standard the M-206 and M-207 are fitted with Comfort and Flame-Resistant Face seals respectively. In use the Face seals are interchangeable.

Technical specification: Harmonised European standard EN 12941:2023 - Respiratory protective devices - Powered filtering devices incorporating a loose fitting respiratory interface.

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Headtops (continued)

Product name:	3M™ Versaflo™ M-306/M-307 Helmets
Product type:	The Versaflo M-306 and M-307 Head-tops comprise of an Industrial Safety Helmet complete with a lift-up Visor/Face seal section incorporating either a clear coated or clear uncoated Visor and a Comfort or Flame-Resistant Face seal. The models are identical except that as standard the M-306 and M-307 are fitted with Comfort and Flame-Resistant Face seals respectively. In use the Face seals are interchangeable.
Technical specification:	Harmonised European standard EN 12941:2023 – Respiratory protective devices - Powered filtering devices incorporating a loose fitting respiratory interface.
Product name:	3M™ Versaflo™ M-406/M-407 Helmets
Product type:	The Versaflo M-406 and M-407 Head-tops comprise of an Industrial Safety Helmet complete with a lift-up Visor/Face seal section incorporating either a clear coated or clear uncoated Visor and a Comfort or Flame-Resistant Face seal. The models are identical except that as standard the M-406 and M-407 are fitted with Comfort and Flame-Resistant Face seals respectively. In use the Face seals are interchangeable. The M-406 and M-407 Headtops have an additional Standard Outer Shroud (M-445) option available.
Technical specification:	Harmonised European standard EN 12941:2023 – Respiratory protective devices - Powered filtering devices incorporating a loose fitting respiratory interface.

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Headtops (continued)

Product name:	3M™ FF-301 & FF-302
Product type:	Full face mask approved to EN136:1998 Class 3. The face mask is available in 2 sizes, FF-301 S & FF-302 M/L.
Technical specification:	Harmonised European standard EN 12942:2023 - Respiratory protective devices – Powered filtering devices incorporating full face masks, half masks or quarter masks.
Product name:	3M™ FF-601, FF-602 & FF-603
Product type:	Full face mask approved to EN136:1998 Class 2. The face mask is available in 3 sizes, FF-601 S, FF-602 M & FF-603 M/L.
Technical specification:	Harmonised European standard EN 12942:2023 - Respiratory protective devices - Powered filtering devices incorporating full face masks, half masks or quarter masks.

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Packaged variants

In addition to the products referenced on this Certificate, the standard products may also be sold as market specific packaged variants. Such variants will be differentiated and the Technical File(s) will be updated with the appropriate information.

Kits and packouts

The products referenced on this Certificate may also be combined with other 3M products into a kit or packout. There will be no change to the product, but the User Information may vary, in such instances the applicable Technical File(s) will be updated with the appropriate information.



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Certificate Administration Details:

Technical file reference:

System Component	Technical File
3M PF2-602E & PF2-602E-ASB Powered Air Turbos	TF0767
3M BT-20S/BT-20L, BT-30 & BT-40 Breathing Tubes	TF0137
3M BT-54 Breathing Tube	TF0596
3M Versaflo M-206/M-207, M-306/M-307 and M-406/M-407	TF0705
3M Versaflo S-133/S-333G, S-433/S-533, S-655/S-855E, S-665/S-865E, S-657/S-757 and S-667/S-767	TF0706
3M FF-601, FF-602 and FF-603	TF0645
3M FF-301 and FF-302	TF0647

Certificate Amendment Record:

Issue date	Comments	BSI Review Ref.
December 2025	First issue.	2797:25:30563314
February 2026	Update to add the filter variant DT-4045E A1B2E2K2 P combination filter to the approval matrices.	2797:26:30661160

Certificate validity.

The Certificate holder is responsible for ensuring that the Notified Body is advised of changes to any aspect of the overall processes utilised in the manufacture of the product, failure to so do could invalidate the Certificate in respect of production following the introduction of such changes. The validity of the Certificate for the products is also dependent on the maintenance of the EU Conformity to Type based on Quality Assurance of the Production Process, Annex VIII (Module D), as referenced on BSI issued Certificate CE 595701.

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