3M Personal Safety Division

February 26th, 2018

Customer Advisory Notice

Scott Safety T5/ FH5 and T25/ FH51 / FH52 / FH53 PAPR/Airline Headtops

Dear Customer,

Following the acquisition of Scott Safety by 3M we have been conducting in-depth product reviews in accordance with our standard due diligence activities. As part of such review, we are issuing the following customer advisory notice for the Scott Safety T5/FH5 respiratory headtops incorporating helmet and T25/ FH51 / FH52 / FH53 PAPR respiratory hoods incorporating helmet.

The headtops meet the performance claims relating to head impact (EN 397:2012/A1:2012 Industrial Safety Helmets clause 5.1.1) and penetration (EN 397:2012/A1:2012 clause 5.1.2).
They also meet the required respiratory performance claims (EN 12941:1998/A2:2008 Powered filtering devices incorporating a helmet or hood and EN 1835:1999 Light duty construction compressed air line breathing apparatus incorporating a helmet or hood).

However, we have identified that the Scott Safety T5/FH5 respiratory headtops incorporating helmet and T25/FH51/FH52 / FH53 respiratory hoods incorporating helmet do not meet the full certification requirements of *EN 397:2012/A1:2012 Industrial Safety Helmets.* Whilst our review continues they are currently not available for order.

Note: The information provided in this notice is also relevant to current users of these PAPR/Airline Headtops.

The stock numbers affected by this notice and details of potential alternative headtops fulfilling all aspects of *EN 397:2012/A1:2012* (FH6 as an alternative to FH5) are listed in Appendix I & II at the end of this notice.

The table below summarises the specific requirements of EN 397 that are not met by the Scott Safety T5/FH5 and T25/FH51 / FH52 / FH53 Headtops.

EN 397:2012/A1:2012 Industrial Safety Helmets	Comment
Electrical Insulation	This is an optional requirement of EN 397. We advise these products are **not used** in applications requiring a helmet that meets these electrical insulation requirements – please see alternative options in this notice.
Internal vertical clearance	This relates to ventilation of the helmet when worn. However, the PAPR/Airline system provides a constant flow of air into the helmet to assist with ventilation.

As part of the portfolio review following on from the acquisition, our plan is to discontinue the T5/FH5 and T25/FH51/52/53 headtop variants from 31 December 2018 and potential alternatives are provided at the end of this notice. However, we are currently revising product claims and user information so that these products can be ordered again during this interim period. If you wish to discuss ordering potential alternative, please contact your local sales representative.

Summary:
The following options are available depending upon the PAPR or Airline/headtop combination used. More detailed product ordering details are provided in Appendix I & II at the end of this notice.

PAPR users:

A. Tornado PAPR/T5 users:

1. If you require a product that meets the head impact and penetration requirements of EN397 but **not** requirements relating to Internal vertical clearance and Electrical Insulation?

   → Continue to use/order the T5 Headtop

2. If you require a product that is formally certified to all aspects of EN 397 including those relating to Internal vertical clearance and Electrical Insulation?

   → Order FH6 Headtop with Duraflow or Proflow 2 SC 160 PAPR

   Or, as an alternative:
   → Versaflo™ M-306/M-307 headtop with Versaflo™ TR-300+ or TR-600 PAPR

B. Proflow 160/Spirit /FH5 users:

1. If you require a product that meets the head impact and penetration requirements of EN397 but not requirements relating to Internal vertical clearance and Electrical Insulation?

   → Continue to use/order the FH5 Headtop

2. If you require a product that is formally certified to all aspects of EN 397 including those relating to Internal vertical clearance and Electrical Insulation?

   → Order FH6 PAPR Headtop which is approved for use with Proflow 160 PAPR

   Or, as an alternative:
   → Versaflo™ M-306/M-307 headtop with Versaflo™ TR-300+ or TR-600 PAPR

C. Tornado PAPR/T25 users:

If you require a product that meets the head impact and penetration requirements of EN397 but not requirements relating to Internal vertical clearance and Electrical Insulation?

→Continue to use/order T25 Headtop

D. Tornado/Proflow120/Proflow160/Spirit with FH51/52/53 users:

If you require a product that meets the head impact and penetration requirements of EN397 but not requirements relating to Internal vertical clearance and Electrical Insulation?

→ Continue to use/order FH51/52/53 Headtop

Please note that unfortunately we do not have an alternative to T25/FH51 / FH52 / FH53 headtops (hood incorporating helmet) formally certified to all aspects of EN 397 including those relating to Internal vertical clearance and Electrical Insulation

Airline users:

A. T-A/Line/T5 users:

1. If you require a product that meets the impact and penetration requirements of EN397 but not requirements relating to Internal vertical clearance and Electrical Insulation?

   → Continue to use/order the T5 Headtop for use with T-A/Line

2. If you require a product that is formally certified to all aspects of EN 397 including those relating to Internal vertical clearance and Electrical Insulation?

   → Order T/Procap Headtop for use with T-A/Line

B. T-A/Line/T25 users:

If you require a product that meets the impact and penetration requirements of EN397 but not requirements relating to Internal vertical clearance and Electrical Insulation?

Action→ Continue to use/order T25 Headtop for use with T-A/Line

Please note that unfortunately we do not have an alternative to T25 headtops (hood incorporating helmet) formally certified to all aspects of EN 397 including those relating to Internal vertical clearance and Electrical Insulation.

We apologise for any inconvenience caused in this matter and can ensure that we strive to meet the highest level of quality on our products.

Should you have any questions on the content of this notice, please contact your local Sales Representative or 3M Scott Safety Customer Services via +44 (0)1695 711700.

Sincerely,

Mark Andrews,
Product Manager, Legacy Scott Safety Air-Purifying Products
3M Scott Safety

APPENDIX I: ORDERING DETAILS FOR EXISTING AND ALTERNATIVE PRODUCTS (PAPR)

A. TORNADO WITH T5 USER		Option1: If you require a product that meets the impact and penetration requirements of EN397 but **excluding** requirements relating to Internal vertical clearance & Electrical Insulation?	Option2: If you require a product that meets all aspects of EN397 certification **including** requirements relating to Internal vertical clearance & Electrical Insulation?			
Part No.	**Product Description**		Suggested **Headtop** Part No.	Suggested **Headtop** Description	Suggested **PAPR** Part No.	Suggested **PAPR** Description
2023320	T5/PC -WESTERN EUROPE	Continue ordering T5 headtop. Please note that T5 headtop will be discontinued 31/12/18	2023068	FH6 -WEST EUROPE	2031662	DURAFLOW Starter Pack includes: Powered Air unit; Standard duration battery; Standard belt; Charger
2023321	T5/PC -EASTERN EUROPE		2023069	FH6 - EASTERN EUROPE		
2023322	T5/PC -NORDIC COUNTRIES		2023070	FH6PC PROCAP - NORDIC COUNTRIES		
2023323	T5/PC -REST OF WORLD		2023071	FH6PC PROCAP - REST OF WORLD		
2017912	T5/PC TORNADO READY-PAK					
B. PROFLOW 160 OR SPIRIT WITH FH5 USER		**Option1:** If you require a product that meets the impact and penetration requirements of EN397 but **excluding** requirements relating to Internal vertical clearance & Electrical Insulation?	**Option2:** If you require a product that meets all aspects of EN397 certification **including** requirements relating to Internal vertical clearance & Electrical Insulation?			
Part No.	**Product Description**		Suggested **Headtop** Part No.	Suggested **Headtop** Description	Suggested **PAPR** Part No.	Suggested **PAPR** Description
2025301	FH5/AC - HELMET & HOOD - WEST EU	Continue ordering FH5 headtop. Please note that FH5 headtop will be discontinued 31/12/18	2023068	FH6 -WEST EUROPE	NEW PAPR NOT REQUIRED	
2025599	FH5/PC - HELMET & HOOD - EAST EU		2023069	FH6 - EASTERN EUROPE		
2025601	FH5/PC - HELMET & HOOD - NORDIC		2023070	FH6PC PROCAP - NORDIC COUNTRIES		
2025602	FH5/AC - HELMET & HOOD - NORDIC		2023070	FH6PC PROCAP - NORDIC COUNTRIES		
2025603	FH5/PC - HELMET & HOOD - R.O.W		2023071	FH6PC PROCAP - REST OF WORLD		
C. TORNADO WITH T5 USER AND TORNADO/PROFLOW/SPIRIT WITH FH51/52/53 USER		**Option1:** If you require a product that meets the impact and penetration requirements of EN397 but **excluding** requirements relating to Internal vertical clearance & Electrical Insulation?	**Option2:** If you require a product that meets all aspects of EN397 certification **including** requirements relating to Internal vertical clearance & Electrical Insulation?			
2023261	T25/PC -WESTERN EUROPE	Continue ordering T25/FH1/52/53 headtop. Please note that T25/FH1/52/53 headtop will be discontinued 31/12/18	Unfortunately we do not have an alternative to T25/FH51/ FH52 / FH53 headtops formally certified to all aspects of EN 397 including those relating to Internal vertical clearance & Electrical Insulation			
2023262	T25/PC -EASTERN EUROPE					
2023263	T25/PC -NORDIC COUNTRIES					
2023264	T25/PC -REST OF WORLD					
2025517	FH51/PC HELMET & FULL HOOD - EAST EU					
2025521	FH51/PC HELMET & FULL HOOD - NORDIC					
2025525	FH51/PC HELMET & FULL HOOD - R.O.W					
2025526	FH51/AC HELMET & FULL HOOD - R.O.W					
	...other T25/FH51/52/53 Parts also apply					

APPENDIX II: ORDERING DETAILS FOR EXISTING AND ALTERNATIVE PRODUCTS (AIRLINE)

A. T-A/LINE WITH T5 USER		**Option1:** If you require a product that meets the impact and penetration requirements of EN397 but **excluding** requirements relating to Internal vertical clearance & Electrical Insulation?	**Option2:** If you require a product that meets all aspects of EN397 certification **including** requirements relating to Internal vertical clearance & Electrical Insulation?	
Part No.	**Product Description**		Suggested **Headtop** Part No.	Suggested **Headtop** Description
2023320	T5/PC -WESTERN EUROPE	Continue ordering T5 headtop. Please note that T5 headtop will be discontinued 31/12/18	5064411	T/PROCAP/PC: Procap Powered Air Helmet- Clear PC Visor - TH2/LDH2
2023321	T5/PC -EASTERN EUROPE			
2023322	T5/PC -NORDIC COUNTRIES			
2023323	T5/PC -REST OF WORLD			
B. T-A/LINE WITH T25 USER		**Option1:** If you require a product that meets the impact and penetration requirements of EN397 but **excluding** requirements relating to Internal vertical clearance & Electrical Insulation?	**Option2:** If you require a product that meets all aspects of EN397 certification **including** requirements relating to Internal vertical clearance & Electrical Insulation?	
Part No.	**Product Description**		Suggested **Headtop** Part No.	Suggested **Headtop** Description
2023261	T25/PC: Helmet with chemically resistant full hood in hypalon, hose and	Continue ordering T25 headtop. Please note that T5 headtop will be discontinued 31/12/18	Unfortunately we do not have an alternative to T25/FH51 / FH52 / FH53 headtops formally certified to all aspects of EN 397 including those relating to Internal vertical clearance & Electrical Insulation	
2023265	T25/AS: As T25/AC, in black anti-static hypalon.			
2023257	T25/CS: As T25/AC, in butyl-viton material for additional chemical resis			