Office for Product Safety & Standards

# Product Recall

| 3M Versaflo Intrinsically Safe Powered Air Turbo TR802E | |
|---|---|
| **Aspect** | **Details** |
| **Images** |  |
| **PSD Number** | 2602-0262 |
| **Product Type** | Personal Protective Equipment (PPE) - Environmental Respiratory Protection - Powered |
| **Product Identifiers** | Brand: 3M<br>Serial numbers affected:<br>TR802E048162-TR802E048182; TR802E048184-TR802E048195; TR802E048199-TR802E048204; TR802E048207-TR802E048253; TR802E048255-TR802E048449; TR802E048457; TR802E048459; TR802E048468; TR802E048470; TR802E048481; TR802E048487; TR802E048492; TR802E048505; TR802E048509-TR802E048526; TR802E048528-TR802E048548; TR802E048550-TR802E048551; |
| **Product Description** | The product is an ATEX Certified belt mounted air purifying device that can be used in certain potentially explosive atmospheres. When combined with an approved head top or facepiece, it forms a power assisted system for respiratory protection against particles, nuisance odours, gases and vapours. The product is designed for industrial/occupational use. |
| **Country of Origin** | United States |
| **Counterfeit** | No |
| **Risk Level** | High |
| **Risk Type** | Fire and Explosion |
| **Risk Description** | The product presents a risk of fire and explosion because it may contain battery contact pin assemblies that differ from the design validated during the Intrinsic Safety (IS) certification process. This means the product may not perform to its certified level of ignition protection in explosive atmospheres.<br><br>The product does not meet the requirements of the Personal Protective Equipment (Enforcement) Regulations 2018 and The Equipment and Protective Systems Intended for Use in Potentially Explosive Atmospheres Regulations 2016 (ATEX). |
| **Corrective Measures** | The product has been recalled from end users by 3M.<br><br>Users are advised to stop using the product immediately and check |

The OPSS Product Safety Alerts, Reports and Recalls Site can be accessed at the following link: https://www.gov.uk/guidance/product-recalls-and-alerts

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| | the label on the bottom of the product housing for the serial number. If it is in the affected range, visit https://www.3m.co.uk/3M/en_GB/worker-health-safety-uk/news-events/versaflotr800-replace/ to arrange a replacement. |
| **Online Marketplace** | N/A |
| **Notifier** | Health and Safety Executive |

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**Annex A**
Potentially Affected CE Approved 3M™ Versaflo™ TR-800 PAPRs and Systems

| SAP ID | Description |
|---|---|
| 7100169180 | 3M™ Versaflo™ Powered Air Purifying Respirator Starter Kit, Intrinsically Safe,<br>TR-819E |
| 7100169179 | 3M™ Versaflo™ Powered Air Purifying Respirator Unit TR-802E, Intrinsically Safe |
| 7100233732 | 3M™ Versaflo™ Powered Air Purifying Respirator Paint Spray Ready Kit<br>TR-800E PSK |
| 7100233763 | 3M™ Versaflo™ Powered Air Purifying Respirator Easy Clean Ready Kit<br>TR-800E ECK |
| 7100233766 | 3M™ Versaflo™ Powered Air Purifying Respirator Heavy Industry Ready Kit<br>TR-800E HIK |
| 7100317689 | 3M™ Versaflo™ Industrial Helmet with Hood Powered Air Respirator Kit<br>TR-800-IHK |