DATASHEET

3M TR-819 VERSAFLO INTRINSICALLY SAFE STARTER KIT



The 3M[™] Versaflo[™] Powered Air Turbo TR-800 is an ATEX Certified belt-mounted air purifying device that can be used in certain potentially explosive atmospheres.

For a convenient, ready-to-use kit for working in challenging environments with potentially explosive atmospheres, a 3M[™] Versaflo[™] Intrinsically Safe Powered Air Turbo Starter Kit TR-819UK may be the ideal solution. Featuring the TR-819UK, a complete powered air turbo, with an intrinsically safe motor, our kit offers comfort, modularity, control and ease of use

• Simple and convenient ready-to-use starter kit with all the component parts to get you up and running. Simply add the headtop required.

 Approved for use with a wide range of Versaflo[™] Soft Headtops S Series and Rigid Headtops M Series

• Kit includes intrinsically safe motor/blower (TR-802E), intrinsically safe battery (TR-830), battery attachment tool (TR-838), airflow indicator (TR-971), easy clean belt (TR-627), length adjusting breathing tube (BT-30), A2P filter (TR-6310E), filter cover (TR-6300FC), pre-filters (TR-6600), and single station battery charger (TR-641UK)

- 3 selectable flow rate options for user comfort
- Simple, intuitive, easy to use two-button operation
- 6 filter options available: •Particulate (P) TR-6710E

 Particulate (P+) plus nuisance level organic vapours & acid gas (+ hydrogen fluoride 10xWEL) – TR-6820E

• A1P - TR-6110E

Product Code 3MTR819E

- A1B1E1P TR-6130E
- A2P TR-6310E
- A2B2E2K1HgP -TR-6580E

• EN 12941:1998+ A2:2008 – Respiratory protective devices – Powered filtering devices incorporating a helmet or hood

• EN 12942:1998+ A2:2008 – Respiratory protective devices incorporating full face masks, half masks or quarter masks

ЗМ



- EN 60079-0:2012 Explosive atmospheres, Equipment General Requirements
- EN 60079-11:2012 Explosive atmospheres, Equipment protection by intrinsic safety "i"