

3M™ DT-Series Gas Filter GF22 DT-4001E A2

Technical Data Sheet

Description

The 3M[™] DT-Series filters are suitable for use with the 3M[™] FF-300, FF-600 and FF-600F full face Respirators.

3M™ DT-Series filters have a 40mm thread connection.

3M™ DT-Series formerly known as Scott Safety Pro2000 Series Filters.

Cleaning and Storage

The product MUST NOT be immersed in water/liquid during cleaning. After use, an opened filter must be sealed tightly in an airtight container if it is to be reused.

For filters in the manufacturer's packing, under normal conditions, you can store the filters for the recommended storage period that is marked on the filter. Store this sealed package between -10 to 50 °C and below 75% RH.

The storage period (month and year) for filters is marked on the filter tape. Never clean the filters with compressed air or compressed water.

After use, the filters are special refuse. Make sure that they are disposed of according to the filtered substance (gases or particles) in accordance with current waste treatment regulations.

Disposal

If the product is to be disposed of, it should be dismantled from the respirator and disposed of as solid waste. Please see local authority regulations for disposal advice and locations.

Standard

Certified to AS/NZS 1716:2012.

Use Limitations

Replace 3M™ Particulate Filters when it becomes difficult to breathe comfortably (this will vary from individual to individual) or the filter becomes dirty or physical damage occurs.

Replace 3M™ DT Series Gas and Vapour filters in accordance with your established change schedule or government regulation, or sooner if the contaminant can be detected inside the respirator by smell or taste. Note: If the filters also provide combined particulate protection, then the filter may need to be replaced as described above.



As per AS/NZS 1715:2009 Section 4.2.5.3, "All classes of gas filter shall be discarded no longer than six months afteropening, irrespective of the number of periods of use".

Protection

DT-Series DT-4001E Gas Filter GF22 A2 protects against:

Colour Code

Protect against



FF-300 Export controlled product.

Document required to be signed upon purchase.

A Gases & vapours from organic compounds with a boiling point above 65°C

Suitable facepieces for DT-Series Filters and Cartridges







FF-600F

Specifications

Feature	DT-4001E A2	AS/NZS 1716 Requirement				
Typical Weight	204g	max 500g with full face respirator				
Dimensions						
Height	65mm					
Diameter	110mm					
Volume	220ml					
Thread	40mm					
Other Data						
Composition	Polypropylene - reinforced Activated Carbon Sorbent Media					
Shelf Life	5 year from production date when stored at storage conditions described on packaging.					
Storage temperature	-10°C to +50°C (factory sealed) and below 75%RH					

See limitations of use 3M™ instructions of use for DT-Series filters.

The shelf life indicates the maximum period of time during which the product can be stored before use. It must be stored in accordance with manufacturer's instructions (as stated in the UI and on the packaging).

Ordering Information

		Availa	bility		
SAP ID	Legacy ID	AUS	NZ	Model #	Description
7100264834	UU011546916	•	•	DT-4001E	3M™ Gas & Vapour Filter GF22 A2 DT-4001E, 10 ea/Case



Pre-filters and Accessories

Availability			bility		
SAP ID	Legacy ID	AUS	NZ	Model #	Description
7100236853	UU010979753	•	•	SS-6601/SC-6601	3M™ Prefilter and Prefilter Holder SS-6601, 5 ea/Case
7100236854	UU010979779	•		SS-6600/SC-6600	3M™ Prefilter SS-6600, 100 ea/Case
7100237883	XP100544442	•		SS-6607/SC-6607	3M™ Filter Cover SS-6607, 10 ea/Case
7012917340	XP100218930	•		SS-6603 (5052694)	3M [™] Scott [™] Filter Shower Cover SS-6603/5052694

Important Notice

To the extent permitted by law, 3M shall not be liable for any loss or damage including any loss of business, loss of profits, or for any indirect, special, incidental or consequential loss or damage arising from reliance upon any information herein provided by 3M. Nothing in this statement will be deemed to exclude or restrict 3M's liability for death or personal injury arising from its negligence.



Technical Statement

Technical Information: The technical information, guidance, and other statements contained in this document or otherwise provided by 3M are based upon records, tests, or experience that 3M believes to be reliable, but the accuracy, completeness, and representative nature of such information is not guaranteed. Such information is intended for people with knowledge and technical skills sufficient to assess and apply their own informed judgment to the information. No license under any 3M or third party intellectual property rights is granted or implied with this information.

Product Selection and Use: Many factors beyond 3M's control and uniquely within user's knowledge and control can affect the use and performance of a 3M product in a particular application. As a result, customer is solely responsible for evaluating the product and determining whether it is appropriate and suitable for customer's application, including conducting a workplace hazard assessment and reviewing all applicable regulations and standards. Failure to properly evaluate, select, and use a 3M product in accordance with all applicable instructions and with appropriate safety equipment, or to meet all applicable safety regulations, may result in injury, sickness, death, and/or harm to property.

