

3M™ DT-Series Combination Filter CF32 DT-4049E Reactor-HGP3

Technical Data Sheet

Description

The 3M™ DT-4049E filter is 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 °C 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.

Standards

EN 14387 & DIN 58621: 2010-11

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 after opening, irrespective of the number of periods of use".

Protection

DT-Series Combination Filter DT-4049E Reactor-HgP3 P3 protects against:

Colour Code	
	Protect against R Reactor = Radioactive agents
	Hg Hg = Mercury
	P3 Solid & liquid, radioactive & toxic particles & microorganisms eg, bacteria, enzymes

NOTE: Maximum usage time of Hg filter is 50 hours

Suitable facepieces for DT-Series Filters and Cartridges



FF-300



FF-600



FF-600F

Export controlled product.
Document required to be signed
upon purchase.

Specifications

Feature	DT-4049E CF32 REACTOR-HGP3	AS/NZS 1716 Requirement
Typical Weight	345g	max 500g with full face respirator
Shelf Life	5 year from production date when stored at storage conditions described on packaging.	
Storage Conditions	-10 °C to 50 °C (factory sealed) and below 75%RH	
Diameter	110mm	
Height	105mm	
Weight	345g	
Connection	40 mm thread	
Composition	• Polypropylene - reinforced • Micro Glass Fibre Filtration Media	

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

SAP ID	Legacy ID	Availability		Model #	Description
		AUS	NZ		
7100264841	UU011547005	•		DT-4049E	3M™ Combination Filter CF32 Reactor HgP3 R D DT-4049E, 10 ea/Case



SS-6601



SS-6600



SS-6607



SS-6603

Pre-filters and Accessories

SAP ID	Legacy ID	Availability		Model #	Description
		AUS	NZ		
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

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SCAN OR CLICK FOR:



QR-CAT-RR

Reusable
Respirator
Catalogue Section



QR-CAT-FULL

Full Personal
Safety Division
Catalogue

Technical Statement

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