

3M™ Particulate Filter 5925, P2

Technical Data Sheet

Description

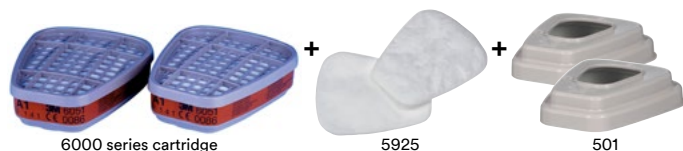
3M™ Particulate Filter 5925 is one of the 3M™ 5000 series particulate filters. These are used with 3M™ Half and Full Face bayonet filter respirators.

Features

- Lightweight and provides low breathing resistance
- Low profile and well balanced twin filter design
- Suitable for use with 3M™ Half Face Respirators 6000/6500QL/7500 and 3M™ Full Face Respirators 6000/FF-400 Series

Specifications

- Filter Rating: P2
- Provides protection against certain mechanically and/or thermally generated particulates (P2).
- For use with the 3M™ Filter Retainer 501 on the 3M™ 6000 Series Cartridges (see figure below)
- Weight: 5gm per pair of filters (nominal)



Hazards/Tasks

For protection against certain dusts, mists and fumes such as sanding, grinding, cutting, drilling metal, masonry, wood and concrete.



Standards

Complies with AS/NZS 1716:2012
(Respiratory protective devices).

Use in accordance with AS/NZS 1715:2009

When to change particulate filters

The service life of a particulate filter is indicated by a change in breathing resistance. As the filter continues to capture contaminants, the ease of breathing will reduce. Deciding when to change to out the filter is therefore based on the wearers' individual assessment of breathing resistance and comfort.

Technical Specifications

When selected and used in accordance with the standard (AS/NZS 1715) and for the contaminants specified, this filter is capable of providing the following protection:

- With a 3M 6000/6500QL/7500 Half Face Respirator: Particles - for airborne concentrations up to 10 times the Workplace Exposure Standard (WES).
- With a 3M Full Face Respirator: Particles - for airborne concentrations up to 50 x WES.

Compatible facepieces



6000 Half Face



6500QL



7500



6000 Full Face



FF-400

Warning and Limitations

Particular attention should be given to warning statements where indicated.

Proper selection, fit, training, use and appropriate maintenance are essential in order for the product to help protect the wearer from certain airborne contaminants.

Failure to follow all instructions on the use of these respiratory protection products and/or failure to properly wear the complete product during all periods of exposure may adversely affect the wearer's health, lead to severe or life threatening illness or permanent disability.

Always be sure that the complete product is:

- Suitable for the application;
- Fitted correctly;
- Worn during all periods of exposure;
- Replaced when necessary.

For suitability and proper use follow local regulations, refer to all information supplied or contact an occupational hygienist, safety professional or 3M Customer Services - Australia 1300 363 565 - New Zealand 0800 252 627.

Use this respirator system strictly in accordance with all User Instructions:

- Do not submerge the filters in liquid.
- Do not use in atmospheres containing less than 19.5% oxygen. (3M definition. Individual countries may apply their own limits on oxygen deficiency. Seek advice if in doubt).
- Do not use these products in pure oxygen or oxygen enriched atmospheres.

- Do not use for respiratory protection against atmospheric contaminants and concentrations which have poor warning properties or are unknown or immediately dangerous to life and health (IDLH) or against contaminants/concentrations which generate high heats of reaction with chemical filters.
- Do not use in airborne concentrations above those specified in Technical Specifications.
- Leave the contaminated area immediately if:
 - o Any part of the system becomes damaged.
 - o Airflow to the face piece decreases or stops.
 - o Breathing becomes difficult or increased breathing resistance occurs.
 - o Dizziness or other distress occurs.
 - o You smell or taste contaminants or irritation occurs.
- Never alter, modify or repair this device.
- These products do not contain components made from natural rubber latex.

NOTE: Save all user instructions for continuing reference.

Shelf Life, Storage and Transportation

Shelf life of the unopened product is five (5) years from date of manufacture when stored in temperature range -20°C to 25°C and at less than 80% relative humidity. Average storage conditions may exceed 25°C/80%RH for limited periods. They can reach 38°C/85%RH provided this is for no more than 3 months of the shelf life of the product.

End of shelf life date is marked on the product packaging. Before initial use, always check that the product is within the stated shelf life. When storing or transporting this product use original packaging provided.

Storing the filters in an airtight container, will reduce exposure to the work environment and help prolong the life of the equipment.

Ordering Information

SAP ID	Legacy ID	Availability		Model #	Description
		AUS	NZ		
7000037674	TI551152299	•	•	5925	3M™ Filters for Dust 5925, P2, 1 Pair/Pack, 10 Packs/Box, 4 Boxes/Case
7100211073	AT010794884 (AUS) 70071731957 (NZ)	•	•	501	3M™ Filter Retainer 501, 100 EA/Case. Filter retainer for 5925/5935 on 603 filter adaptor or 6000 Series Gas and Vapour

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Technical Statement

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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.



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