# 3M<sup>TM</sup> Cartridge Filter

6057B Organic Vapours / Acid Gases



3M<sup>™</sup> Cartridge Filter 6057B Organic Vapours / Acid Gases, is one of the 3M 6000 series of filters that are applicable for use in a range of gas/vapour environments. With the appropriate particulate filter added, protection against particulates can also be obtained.

# Features

- Good balance of weight on face
- Excellent field of vision as a result of unique trapezoidal shape
- Bayonet fitting ensures precise & safer locking
- Versatility: can be used on all 3M 6000, 3M 7000 & 3M 7500 Series Half Masks and Full Face Masks
- The 3M<sup>™</sup> 6057B filter can be used in industries where excess levels of organic vapours and/or inorganic gases and acid gases are present in the workplace atmosphere.
- NOTE: If there is a need for particulate protection, fitting of a 3M particle filter
  P2 (3M 5925) and the 501 retainer over the 6057B will give a combination organic vapour / acid gas / particulate filter. This will be capable of providing protection against dusts, mists and fumes as well as organic vapours / inorganic gases and acid gases.

# Specifications

- Lightweight 100g each (nominal)
- Low breathing resistance
- Tested and meets specifications to AS/ NZS 1716:2003 Class A1B1E1 gas/ vapour filter when used with compatible 3M respirators.
- When selected and used in accordance with AS/NZS 1715, the 3M<sup>™</sup> Cartridge Filter 6057B is capable of providing protection against organic vapours with boiling points >65<sup>0</sup>C , inorganic gases such as Chlorine, and acid gases such as Sulfur Dioxide at levels up to ten (10) times the Exposure Standard on a half face mask and up to fifty (50) times the Exposure Standard on a full face mask OR up to a maximum of 1000ppm whichever is lower.



|   | Product Code | 3M Order Code |
|---|--------------|---------------|
| 3M™ Cartridge Filter 6057B Organic Vapour /<br>Acid Gas | 6057B        | AT010561432   |
| Optional Accessories                                    | Product Code | 3M Order Code |
| 3M™ Particulate Filter 5925, P2                         | 5925         | AT010561408   |
| 3M™ Particulate Filter Retainer 501                     | 501          | 70070190734   |
| 3M™ Half Face Respirator 7502 Medium                    | 7502B        | AT010561226   |
| 3M <sup>™</sup> Half Face Respirator 6200 Medium        | 6200B        | DE272903068   |
| 3M™ Full Face Reuseable Respirator 6800<br>Medium       | 6800         | 70070709053   |



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