

6059 Filter (Multi-Gas)

MAIN FEATURES:

- Lightweight 110g (nominal)
- Low breathing resistance
- 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
- Class A1B1E1K1 gas/vapour filter

APPLICATIONS:

The 3M[™] 6059 filter can be used in industries where excess levels of organic vapours acid gases, some inorganic gases and ammonia are present in the workplace atmosphere:

- Solvent cleaning
 Chemical Processing
- LaboratoriesSpill response

NOTE: If there is a need for particulate protection (eg paint spraying), fitting of a 3M particle filter - P1 (3M 5911), P2 (3M5925) or P3 (3M 5935) and the 501 retainer over the 6059 will give a combination multi-gas / particulate filter. This will be capable of providing protection against dusts, mists and fumes as well as organic vapours, acid gases, some inorganic gases and ammonia.

APPROVALS:

The 3M 6059 filter has been tested and meets the requirements of AS/NZS 1716-1994

The 3M 6059 filter has been classified as an A1B1E1K1 gas/vapour filter, and is thus able to be used for protection from organic vapours acid gases, sulphur dioxide and ammonia.. It is approved for use against these gas/vapours at levels up to ten times the Exposure Standard on a half face mask and up to 50 times the Exposure Standard on a full face mask OR up to a maximum of 1000ppm whichever is lower.



COMPATIBILITY:

This filter can be used on the following 3M respirators:

• 3M 6000 series Standard half face respirators (6100 small, 6200 medium and 6300 large).

• 3M 6000 series Drop Down half face respirators (6100DD small, 6200DD medium and 6300DD large).

• 3M 7500 series Silicone Premium half face respirators (7501 small, 7502 medium and 7503 large).

• 3M 6000 series Full face respirators (6700 small, 6800 medium and 6900 large).

• 3M 7000 series Full face respirators (7800S medium and 7900S large)

INFORMATION:

The 3M 6059 filter 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. The 3M 6000 series of filters includes:

6035 P2/P3 Particulate filter 6051 A1 (Organic vapours) 6054 K1 (Ammonia) A1B1E1 (Inorganic & Acid Gases) 6057 6059 A1B1E1K1 (Multi Gas) 6075 A1Form (Organic vapours & Formaldehyde) 6096 BAusHgP3 (Chlorine, Mercury & Particulate) 6098 AX (Organic vapours) 6099 A2B2E2K2P3 (Multigas & fixed P3 Particulate filter)

For further information on the correct usage of the 3M 6059 or other filters, please call the 3M TechAssist Helpline on 1800 024 464.

Calle San Ignacio de Loyola 271, Miraflores, Lima 18 2 617 - 1212 Fax: 617 - 1213 www.prosac.com.pe postmaster@prosac.com.pe