



Technical Datasheet

3M™ 60926 A1B1E1K1FormHFP3 Filter

Features

- Lightweight - 135g (nominal).
- Low breathing resistance
- Bayonet fitting ensures precise & safer locking of filters
- A broad coverage filter for multi-gas and particle protection.
- Versatility: can be used on all 3M™ Half Masks & Full Face Masks - 6000, 7000 & 7500 Series.

Application

The 3M 60926 filter can be used in industries and workplaces where excess levels of organic vapours, acid gases, some inorganic gases, ammonia and/or formaldehyde and particulates are present in the workplace atmosphere:

Performance

The 3M 60926 filter has been tested and meets the performance requirements of AS/NZS 1716.

The 60926 filter is classified as an A1B1E1K1Form1HFP3 gas & vapour and particulate combination filter, and is thus able to be used for protection from organic vapours, acid gases, ammonia and/or formaldehyde as well as dusts, mists and fumes.

It is rated for use against these gas/vapours at levels up to 10 times the Exposure Standard on a half facemask and up to 50 times the Exposure Standard on a full facemask or up to a maximum concentration of 1000ppm.

For particles, this filter gives a protection factor of 10 in a half facemask and 100 in a full facemask.

NOTE: On any half facemask, a P3 filter is classified as equivalent to a P2 filter.

Compatibility

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

- 6000 series half face respirators (6100 small, 6200 medium and 6300 large).
- 6000 series Drop Down half face respirators (6100DD small, 6200DD medium and 6300DD large).
- 7500 series half face respirators (7501 small, 7502 medium, 7503 large).
- 6000 series full face respirators (6700 small, 6800 medium, 6900 large).
- 7000 series full face respirators (7800S medium, 7900S large) using the 701 adaptor (this adaptor is supplied with this mask as standard).

Information

The 3M 60926 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 6000 series of filters includes:

- 6051 A1 (Organic Vapours)
- 6057 A1B1E1 (Organic Vapours + Acid Gas)
- 6054 K1 (Ammonia)
- 6075 A1Form (Organic Vapour + Formaldehyde)
- 6059 A1B1E1K1 (Multi Gas filter)
- 6096 A1BAusHg (Organic vapours, Mercury, Chlorine)
- 60926 A1B1E1K1FormHF + fixed P3 particle filter.
- 6098 AXP3 (Low Boiling Point Organic Vapours)
- 6099 A2B2E2K2P3 (Multi gas + fixed P3 particle filter)

	Product Code	3M Order Code
60926 Multi Gas & Particulate Filter	60926	70070709483