

3M™ Asbestos/ Dust Respirator Kit 6835, P3

Technical Data Sheet

Description

A convenient respiratory kit designed for certain* asbestos tasks and environments containing dust. The kit comes complete with the 3M™ Full Face Reusable 6000 Series Respirator for comfort and durability.

The 3M Full Face Reusable Respirator 6000 Series is simple and easy to use. The respirator is light weight, well balanced and provides a wide field of vision.



Kit Contains:

- 1 × 3M™ Full Face Respirator 6000 Series (available S, M & L sizes)
- 2 × pair of 3M™ Particulate Filters 6035 P2/P3**
- 1 × 3M™ No-Touch™ Foam Earplugs P2000, Class 4 (SLC80: 25dB)
- 1 × 3M™ Respiratory Protection Guide
- All in a handy storage container

Applications

Suitable for certain* asbestos work requiring higher protection levels: Refer to government asbestos guidelines (Safe Work Australia or WorkSafe NZ)

- Lead paint removal
- Sanding, sawing, drilling, cutting, grinding, polishing
- Masonry, insulation, and powder coating
- Grain handling, food processing
- Construction/quarrying
- Pharmaceutical/powdered chemicals
- Water blasting
- Fibreglass installation
- Hazardous particulates such as silica, beryllium

Features of 3M Particulate Filter 6035, P2/P3**

- Solid top design reduces premature caking, clogging, or soiling with dirt, grime, water or dust
- Protective casing aids decontamination practices
- Patented bonded web technology has more surface area than many standard filters which helps lower breathing resistance making it more comfortable to use
- Unique case making it easy to perform a quick self-fit check
- Temperature resistant cover protects filter media from heat, sparks or physical damage
- Very lightweight: 70 gms per pair

Standards

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

Use in accordance with AS/NZS 1715:2009 (Selection, use and maintenance of respiratory protective equipment).

When selected and used in accordance with the standard (AS/NZS 1715:2009), the 3M Particulate Filter 6035 is capable of providing protection against particulates at levels up to 100 times the Exposure Standard when used on a full face respirator.

* Refer to government asbestos guidelines (Safe Work Australia or WorkSafe NZ)

** Higher P3 protection factors only achieved with a 3M Full Face Respirator, otherwise P2 protection level is applied when the 6035 filters are worn on a 3M Half Face Respirator.

Selecting respiratory protection when working with asbestos

Step 1

Refer to Safe Work Australia# or WorkSafe NZ guidelines to identify the asbestos work procedure or task being performed.

Step 2

In accordance with the guidelines, align the work procedure with the required respirator options and filter type.

Step 3

3M offers a range of asbestos kits, depending on the recommended respirator option and filter type in the guidelines mentioned above. Select the appropriate kit.

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 representative on the Customer Service Helpline - Australia 1300 363 565 or New Zealand 0800 252 627.

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

- Including accompanying components of the system.
- 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.

For Victoria and WA, refer to local State legislation

- Do not use for respiratory protection against atmospheric contaminants/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 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.
- In case of intended use in explosive atmospheres, contact 3M.

NOTE: Save all user instructions for continuing reference.

Ordering Information

3M Code	Model #	Description
AT010614199	6835S	Asbestos/Dust - P3 Small
AT010614207	6835M	Asbestos/Dust - P3 Medium
AT010614215	6835L	Asbestos/Dust - P3 Large

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