

3M Safety Solutions - OH&ESD
3M™ 3000 Series Half Mask Respirators



Light on your face,
light on your
budget

The Power to Protect Your WorldSM



Introducing the 3M™ 3000 series single-cartridge half-face respirator

Take your safety personally.
Take respiratory protection seriously.

3M offers a comprehensive range of respiratory protection - you can choose from different protection levels and styles that best suit your needs.

The 3000 Series is the perfect option for a tight budget, combining effective protection and comfort at an economical price.

Compact and lightweight, it moulds itself softly and securely to the contours of your face without impairing vision. You can quickly snap-on the relevant gas or combination filter option and, with the benefit of 3M innovation and quality, keep both your breathing and your mind at ease.





Features of the 3M™ 3000 Series Respirator Range



Option 1: For gas & vapour protection



Option 2: For gas, vapour and particulate protection



User-friendly:

- low profile design allows a wide field of vision
- lightweight for use over long-periods
- soft, elastomeric face seal provides lasting comfort
- easy to don/doff strap system

Versatile:

- snap-on filter options suitable for a wide range of applications (see pages 6/7 for details)

Great value:

- durable and designed to last - without weighing you down
- 3M quality at an affordable price



For respiratory training and advice, please contact your local 3M representative, or visit www.3M.co.uk/ohes

3M™ 3000 Series Respirator: The importance of fit

Respirators are only effective when there is a good seal between the edges of the respirator and your face. The instant this seal is broken, protection is compromised as contaminated air can leak in through any gaps.

In order to protect you effectively, your respirator needs to seal well to your face. Here are some hints and tips to help you:

DO read the product user instructions carefully and follow our fitting guide.

DON'T use this product with beards and other facial hair that may prevent a good seal.

DO tie long hair back to minimise interference with the respirator.

DO make sure the respirator is comfortably positioned on your face to give a close fit.

Fit testing can help to make sure that a good fit can be achieved with the selected product and should be carried out in accordance with national regulations.

For more information on fit testing procedures, contact your safety officer or visit our website: www.3M.co.uk/fittestrespirator



Follow this 6-step fitting guide:



- 1** Place the respirator over the nose and mouth, fitting it comfortably on the bridge of the nose.



- 4** Tighten straps by pulling on ends to achieve a comfortable and secure fit.



- 2** Pull the head harness over the crown of the head.



- 5** Perform a fit check by placing palm of hand over the circular opening of the cartridge, inhale gently. If the facepiece collapses slightly, a proper fit has been achieved.



- 3** Take a bottom strap in each hand, place the straps at the back of the neck and hook the straps together.

- 6** If an air leak is detected, reposition the respirator on the face and/or re-adjust the tension of the elastic strap to eliminate the leakage.

Repeat the above fit check.

Alternative Filter Options



Option 1

When gas and vapour protection is needed:
Snap on the 3M™ 3351 cartridge (see below).



3M™ 3200 Facepiece



3M™ 3351 Gas and Vapour Cartridge

3M™ 3000 Series gas and vapour cartridges

Filter	Standard	Protection against
3351 gas and vapour cartridge	EN 14387:2004	A1: Organic Vapour



Option 2

When particulate protection is needed
in addition to gas and vapour:

Choose a mask and either a combined gas and vapour/particulate cartridge or a separate gas and vapour cartridge with an additional snap-on particulate filter.



3M™ 3200 Facepiece



3M™ 3351 Gas and Vapour Cartridge



7725 prefilter and 744 retainer



3M™ 3200 Facepiece



3M™ 3391 Gas and Vapour Cartridge with pre-attached filter

3M™ 3000 Series gas and vapour and particulate filters

Filter	Standard	Protection against
3351 gas and vapour cartridge	EN 14387:2004	A1: Organic Vapour
7725 prefilter	EN 14387:2004	Particles P2 R (Reusable)
744 retainer		
3391 with pre-attached filter	EN 14387:2004	A1 Organic Vapour & Particles P2 R (Reusable)



3M™ 3212 Ready To Use Kit

3M™ 3391
Gas and vapour cartridge
with pre-attached filter





3M™ 3200
Facepiece



Available in a handy
ready to use kit:



3M™ 3212 Organic vapour respirator Kit

Products	Standard	Protection against
3200 facepiece	EN 140:1998	
3391 with pre-attached filter	EN 14387:2004	A1 Organic Vapour & Particles P2 R (Reusable) 



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