



# 3M™ 6000 Series Full Face Mask Fitting Instructions



## 3M 6000 Series Full Face Mask

3M™ 6700S (Small)  
3M™ 6800S (Medium)  
3M™ 6900S (Large)  
Standard: EN136 Class 1  
Approval: CE marked

Combine with 3M™ 6000 Series Gas and Vapour Filters and/or 3M™ 2000/5000 Series Particulate Filters.

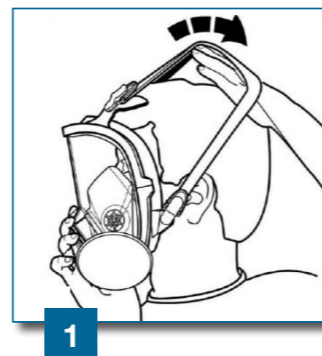
(Use 3M™ 501 Retainer to attach 3M™ 5000 Series Filters to 3M™ 6000 Series Filters)

This respirator should not be used in oxygen deficient environments, for escape purposes or by people with beards/facial hair or in atmospheres where concentrations of contaminant may exceed that deemed Immediately Dangerous to Life and Health (IDLH).

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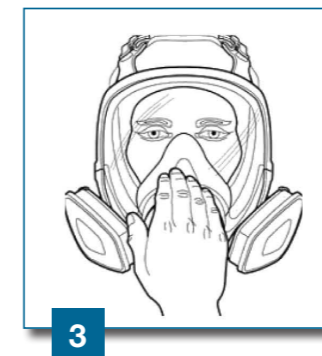
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**1** Fully loosen all four head straps, then place the harness at the back of the head and position facepiece over the face. (Fig. 1)



**2** Pull the ends of the four straps to adjust tightness, starting with the neck straps first, then the forehead straps. Do not overtighten the head straps. (Fig. 2)



**3 Positive Pressure Face Fit Check**  
Place the palm of the hand over opening in the exhalation valve cover and exhale gently. (Fig 3).

If the facepiece bulges slightly and no air leaks between the face and the facepiece are detected, a proper fit has been achieved.

If air leakage is detected, reposition the respirator on the face and/or readjust the elastic strap to eliminate the leakage.

Repeat the face fit check.



**4 Negative Pressure Face Fit Check**  
Press your thumb into the central indentation of the 3M 2000 Series Particulate Filters (Fig 4). When using 3M 6035 or 6038 Gas and Vapour Filters, pinch the filter between thumb and finger to seal the filter cover to the filter body. Inhale gently and hold your breath for five or ten seconds.

If the facepiece collapses slightly a proper fit has been achieved.

If air leakage is detected, reposition the respirator on the face and/or readjust the elastic straps to eliminate the leakage.

Repeat the face fit check.

If you cannot achieve a proper fit, do not enter the contaminated area. See your supervisor.

### Face Fit Check

The negative pressure fit check is recommended when using the 3M 6035/6038/2000 Series filters; the positive pressure fit check is recommended when using other filters.

### Occupational Health & Environmental Safety Group

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**Fit Testing:** The 3M 6000 Full Face Mask is a tight fitting facepiece and therefore wearers require a quantitative fit test as per the COSHH regulations 2002.

