



## Medium Respirator Quick Latch

**Part Number: 3M-6502QL**

Medium Respirator Quick Latch

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Connection Type	Bayonet
Facepiece Type	Half facepiece reusable
Harness Type	4 point Quick Latch
Primary Material	Silicone/Nylon
Product Type	Half facepiece
Size	Medium

### Product Advantages

- Quick Latch Drop Down Mechanism
- Silicone Faceséal
- Cool Flow Valve
- Bayonet Connection
- Low Profile Design
- Adjustable Head Harness



## Technical Documents

3M™ Rugged Comfort Half Facepiece Reusable Respirator 6500 Series



6500

# Rugged Comfort

in the harshest environments



— INTRODUCING —  
3M™ HALF FACEPIECE REUSABLE RESPIRATOR  
6500 SERIES

The 3M™ Rugged Comfort Half Facepiece Reusable Respirator is designed with tough and dirty worksites in mind.

Stay productive and protected – the 6500 Series delivers comfort, durability and stability with a firm, lightly textured silicone faceseal and strong body construction.



View this product online at <https://marathonhardware.com/pd/3M-6502QL>



## Technical Documents



### Helping you Wear it right

### WEARING YOUR 6500 AND 6500QL HALF FACEPIECE RESPIRATOR

**1** Adjust head cradle size as needed to fit comfortably on head. Place the respirator over the mouth and nose with one hand, then pull the head harness over the crown of the head with the other hand.

**2** Grasp the bottom straps, place them at the back of the neck and hook them together.

**3** Pull the ends of the straps to adjust the tightness, beginning with the adjustment points on the head cradle and then moving to the adjustment points at the back of the neck. Do not over-tighten. Strap tension may be decreased by pushing out on back side of buckles.

### USING THE 6500QL QUICK LATCH DROP DOWN FEATURE

**QUICK LATCH CLOSED**      **PULL UP ON LATCH**      **QUICK LATCH OPEN**      **PULL DOWN ON LATCH**

**A NOTE ABOUT THE 6500QL:** The first time you don a 6500QL Quick Latch Half Facepiece Respirator, make sure the latch is closed. Don according to the instructions above. After the initial donning, once straps are adjusted to the proper length, subsequent donning can be done with the latch initially in the open or closed position. The latch drop down feature should only be used in non-contaminated environments.

**TO OPEN QUICK LATCH:** Grasp the latch at chin level and pull up. **TO CLOSE QUICK LATCH:** Grasp the facepiece with your thumbs on the bottom of the facepiece and your first two fingers on top of the latch. Place the facepiece over your nose and mouth while pushing down on the latch.

### USER SEAL CHECKS: CHECK THE SEAL OF YOUR HALF FACEPIECE RESPIRATOR EACH TIME YOU DON THE RESPIRATOR.

**POSITIVE PRESSURE USER SEAL CHECK**  
Place the palm of your hand over the exhalation valve cover and exhale gently. The facepiece should bulge slightly. If air leaks between the face and the facepiece, reposition the respirator and/or adjust the straps for a more secure seal. If you cannot achieve a proper seal, do not enter a contaminated area. See your supervisor.

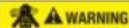
**NEGATIVE PRESSURE USER SEAL CHECK USING DISC FILTERS**  
Place your thumbs on the center portion of the filter, restricting airflow through the filter, and inhale gently. The facepiece should collapse slightly toward your face. If air leaks between the face and the facepiece, reposition the respirator and/or adjust the straps for a more secure seal. If you cannot achieve a proper seal, do not enter a contaminated area. See your supervisor.

**NEGATIVE PRESSURE USER SEAL CHECK USING CARTRIDGES**  
Place the palm of your hands over the cartridges and inhale gently. The facepiece should collapse slightly toward your face. If air leaks between the face and the facepiece, reposition the respirator and/or adjust the straps for a more secure seal. If you cannot achieve a proper seal, do not enter a contaminated area. See your supervisor.

**NEGATIVE PRESSURE USER SEAL CHECK USING 7093 FILTERS**  
Separate filter covers with hands toward facepiece to restrict airflow. Do not use to disturb the position of the respirator. Inhale gently. The facepiece should collapse slightly. If air leaks between the face and the facepiece, reposition it and adjust the straps for a tighter seal. If you cannot achieve a proper seal, do not enter a contaminated area. See your supervisor.

**3M**  
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**WARNING**  
This respirator is not intended for use in oxygen-deficient atmospheres. Before use, the wearer must read and understand the clear instructions provided as a part of the product packaging. Follow all label instructions. 3M 6500QL is a written respiratory protection program that is implemented in accordance with the requirements of 29 CFR 1910.134, including training, fit testing and medical evaluation. In Canada, CSA requires that a respiratory user be not under requirements of the applicable jurisdiction. An appropriate hazard may exist in addition to those for which this respirator was designed. For more information, contact 3M at 1-800-368-4622 and in Canada at 1-800-387-4622.

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