

## Quick Start Guide

3M™ Half Facepiece Reusable Respirators 6100 (Sm)/6200 (Med)/6300 (Lg)  
and 3M™ Particulate Filter 7093, P100. Optional 3M™ Exhalation Valve Filter 604



6100/6200/6300



7093 (x2)



604 (Optional)

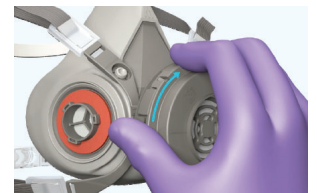
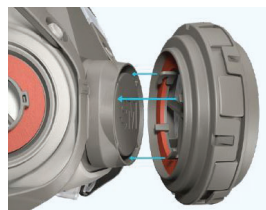
### Notes:

- Before using these respirator systems, all users must read and understand the product *User Instructions*.
- Do not use with beards or other facial hair or other conditions that prevent a good seal between the face and the faceseal of the respirator.
- Perform hand hygiene and use other applicable PPE as determined by your facility and/or infection control policy.

### Step 1: Inspection

Inspect all components according to the product *User Instructions* prior to each use. Check for cracks, tears, holes, deformation or missing components.

### Step 2 (optional): EVF Connection to Facepiece



1. Ensure the valve cover of the 6000 Series facepiece is clean, uncontaminated and undamaged. The valve cover is on the front of the respirator and has a large 3M logo. There are four breathing slots surrounding the logo.

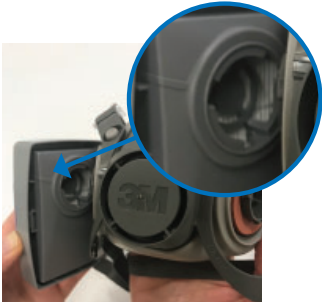
2. Align the connector tabs and hooks on the back of the EVF with the breathing slots of the valve cover. Tip: Installing the EVF with either hook at the top position may help with proper alignment of the EVF.

3. Press the EVF onto the valve cover. The EVF should sit evenly on the valve cover.

4. If the EVF is not seated evenly on the valve cover, as shown above, in Fig. 4, repeat steps 2 & 3.

5. Slowly rotate the EVF clockwise until rotation stops. Pull outward lightly on the EVF to confirm a complete connection.

### Step 3: Filter Assembly Connection to Facepiece



1. Align mark on back side of 7093 filter with facepiece mark in order to properly align filters.



2. Rotate filter ¼ turn clockwise until it is firmly seated. Repeat steps 1-2 for second filter.



Facepiece with 7093 filters properly attached.

**Note:** Rotate filters counterclockwise to remove.

### Step 4: Donning Respirator & Adjusting Fit



1. Place the respirator over your mouth and nose and pull head harness over the crown of head.



2. Connect the bottom straps at the back of the neck.



3. Adjust top straps by pulling on ends of straps.



4. Adjust bottom straps by pulling on ends of straps.

Adjust the straps so the respirator is comfortable and snug, but **do not overtighten**.

Note: Decrease strap tension by pushing out on back side of buckles.

Note: Use of the EVF does not change donning steps.



### Step 5: Positive Pressure User Seal Check

Place the palm of your hand over the exhalation valve cover (if using the EVF place the palm of your hand over the EVF opening) and exhale gently. If facepiece bulges slightly and no air leaks are detected between your face and the facepiece, a proper seal has been obtained. If facepiece air leakage is detected, reposition respirator on your face and/or readjust tension of the elastic straps to eliminate leakage. **If you cannot achieve a proper seal, DO NOT enter contaminated area.**

If you have questions, consult your supervisor or call 3M Technical Service at **1-800-243-4630** (USA) or **1-800-267-4414** (Canada).

**Notice:** These respirators are not FDA cleared for use as a medical device.



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