

Reuse of a single envo® filter is approved for a single provider for one (1) shift/day or until the mask is no longer functioning appropriately.

For videos on how to assemble, don and remove the envo® mask please visit:

<https://envomask.com/instructions/>

**\*\*Notes\*\***

- Most important steps are hand hygiene and use of clean gloves; avoid touching the actual filter
- A surgical mask (preferred) or a face shield (if a surgical mask is unavailable) must be worn over the envo® mask due to the presence of an exhalation valve
- envo® mask FILTERS will be discarded after one shift/day or when soiled, torn or wet
- envo® masks should not be worn in the operating room (OR) or other sterile environments per CDC and NIOSH

## 1. ENVO® MASK DONNING PROCEDURE

- With first use, label envo® mask case with your first and last name
- Place the mask over your head and wear it around your neck
- Adjust the ball so that the mask is 4 inches from your face, this will also be the rest place for your mask when it is not in use
- Hold ear clips in each hand and hook clips over your ears simultaneously (see alternative headgear options below)
- Use hands to align mask on your face properly
- Adjust the ball for a secure fit and a good seal
- Check your mask seal by placing hands over the filter area (but not directly on the filter) and inhale, the air gel cushion should compress with inhale; if you cannot feel the air gel compressing into your face, adjust the mask and try again

## 2. REMOVE ENVO® MASK

- Perform hand hygiene and don clean gloves
- Adjust the ball to loosen the mask
- Grasp both ear clips simultaneously and pull away from your face
- Remove envo® mask by lifting up over your head; avoid touching the respirator itself and only manipulate the ear clips and straps

## 3. CLEANING OF ENVO® AFTER EVERY USE

- Use hospital-approved germicidal wipes to clean all plastic surfaces of the envo® mask and straps
- Be careful when cleaning the front to avoid getting the filter wet (which is set slightly back from the plastic molding)

## 4. STORE ENVO<sup>®</sup>MASK

- Place the respirator into the original storage case after cleaning with hospital-approved germicidal wipe and allowing to dry completely
- Remove gloves
- Perform hand hygiene
- Store envo<sup>®</sup> mask case in the designated storage location for your unit

## 5. DONNING PROCEDURE FOR REUSE

- Perform hand hygiene and don clean gloves
- Carefully remove envo<sup>®</sup> mask from the case by the strap or ear clip and inspect integrity
- Follow donning procedure above; still wearing clean gloves
- Perform seal check as described above; touch the front of the respirator last
- Remove gloves
- Perform hand hygiene
- Perform patient care as usual, adhering to Standard Precautions
- When ready to remove envo<sup>®</sup> mask, repeat steps #2-4 for envo<sup>®</sup> mask removal, cleaning and storage

## 6. FILTER INSPECTION AND CHANGES

- Inspect the filter before and after every use, while the mask is still assembled
- If filter is physically soiled, torn or wet, disassemble envo<sup>®</sup> mask and discard filter. Replace filter per online education or video at <https://envomask.com/instructions/>
- Remove and discard filter every shift/day and replace with a clean filter. New filters may be obtained from your manager/supervisor

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## Alternative Headgear Positioning 2 OPTIONS

### Option 1: Interlock the ear clips behind your head



### Option 2: Interlock ear pieces around ponytail

