

PHILIPS

Hospital
respiratory care

Respironics AF541

Mask rotation



By **regularly rotating between masks**, you can offload and redistribute pressure, reducing the potential for skin breakdown.

Please contact your Philips sales representative for more information.

Achieving the right fit

Fitting the **over-the-nose cushion** with CapStrap headgear

- Use the sizing guide to identify the correct over-the-nose cushion
 - With patient mouth slightly open, line up the crease between the lip and the chin to define the right size
- Assemble cushion onto mask frame, attach to the CapStrap, and place on top of the patient's head
 - Tilt the mask away from the face to position headgear on the crown of the head
- Bring mask down to cover the patient's nose and mouth
 - Press and hold the forehead adjuster button to slide the frame toward/away from the face to manage leaks and maximize comfort
- Attach the talon clips to the mask
 - Facing the patient, adjust both top headgear straps at the same time
 - Repeat with bottom straps
 - Then adjust crown strap at the back
- Connect the mask to the patient circuit disposable exhalation port (DEP)
- Ensure the mask is comfortable on the face
 - The bottom of the cushion should rest just above the chin with the mouth slightly open
- With your patient at a 45-degree incline, continue noninvasive ventilation, instructing the patient to breathe normally
- Continue to assess the patient for skin irritation
 - Continue to monitor for patient comfort

Fitting the **under-the-nose cushion** with CapStrap headgear

- Grasp the sides of the over-the-nose cushion
 - Remove it from mask frame
 - Place it in its Clean Clip Shell for future use
- Use the sizing gauge to identify the correct under-the-nose cushion
- Hold sides of under-the-nose cushion and push it onto the mask frame
 - Follow steps 2 – 8 above to fit the under-the-nose cushion
- Remember that the bottom of the cushion should rest just above the chin with the mouth slightly open
 - The cushion should rest under the patient's nose (never over the patient's nose)