

DOCUMENT PURPOSE: Step-by-step instructions with accompanying pictures for donning and doffing for Salus HC. Leverage this document to create and modify a donning and doffing reference to accommodate your standard operating procedures. Please refer to the SALUS HC User Instructions for more information about your powered air-purifying respirator (PAPR).

Instructions for Donning salus HC

- 1.** Closely inspect the entire PAPR (Powered Air-Purifying Respirator) system paying attention to component connection points for wear and damage. If parts are missing or damaged, replace them with only SALUS HC replacement parts, made by Bullard, before proceeding. Ensure a battery is installed and has a sufficient charge.
- 2.** Adequate air flow check - With the blower motor OFF, press and hold the power button for at least ten (10) seconds until there is an audible sound. This audible sound indicates that there is adequate airflow to create a positive pressure inside the hood.
- 3.** With SALUS HC completely assembled, place the PAPR around your head and onto your shoulders using the Carriage Release Hook to don from the side. Balance the carriage front to back for a comfortable fit.



- 4.** Turn the blower unit ON by pressing the button one time. The blower unit automatically turns ON at the High-speed setting after approximately 3 - 4 seconds. Press the button again to toggle from High-Speed and Low-Speed. (Toggling the button allows for switching between high flow and low flow on the PAPR.)



Instructions for Donning **salus HC**

5. Don the loose-fitting facepiece starting with your chin and pulling over your head.



6. Connect the buckles on the body straps. Adjust body straps to ensure a comfortable and stable fit.



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SALUS HC can be worn under isolation gowns with special consideration. The blower motor must not be covered by the isolation gown to allow the respirator to actively draw air through the filter and into the loose-fitting facepiece's breathing zone. Air flow may be reduced and trigger the low airflow alarm if the isolation gown is covering the air inlet or HEPA filter of the respirator.



Instructions for Doffing salus HC

1. If wearing a PPE gown, remove it following your hospital's protocols.
2. Disconnect both body straps and allow to hang freely at your side.



3. Slide the ball of the carriage release hook down and through the opening on the left shoulder of the carriage.



Instructions for Doffing **salus HC**

4. Move the shoulder carriage and entirety of the PAPR system to the right side of your torso to prevent the potential contamination of your breathing zone.



5. With the breathing tube still connected, doff the loose-fitting facepiece back to front.



Instructions for Doffing **salus HC**

6. To turn blower OFF, press and hold the button for approximately 3 seconds.



Resources

The instructions above are adapted from [CDC: Guidance on Personal Protective Equipment \(PPE\) in U.S. Healthcare Settings during Management of Patients Confirmed to have Selected Viral Hemorrhagic Fevers or Patients Suspected to have Selected Viral hemorrhagic Fevers who are Clinically Unstable or Have Bleeding, Vomiting, or Diarrhea, Including Procedures for Donning and Doffing PPE](https://www.cdc.gov/vhf/ebola/healthcare-us/ppe/guidance.html)
<https://www.cdc.gov/vhf/ebola/healthcare-us/ppe/guidance.html>

⚠️ WARNING

Read, understand and follow all instructions and warnings in the Salus HC User Instructions. Failure to follow all warnings and instructions could result in death or serious injury or life-threatening delayed lung disease.

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