# **EVA (with Loose-Fitting Hoods** and Facepiece)

## Powered Air-Purifying Respirator (PAPR) System

# **Donning and Doffing**



Prepare to don the blower, battery and loose-fitting hood in a safe, hazard-free area. Prior to entering a contaminated area, complete the Pre-Operational Inspection as outlined in section Pre-Operational Inspection.

#### **Donning Procedures**

- 1. Ensure the filter / cartridge used is suitable for the contaminant(s) in question and are compatible with the EVA Powered Air-Purifying Respirator (PAPR) system.
- 2. Check that the filter / cartridge is properly installed on the blower unit.



3. Don the loose-fitting hood, making any final adjustments to the fit as required to ensure a comfortable and stable fit.



- 4. Put on the belt or backpack and blower assembly before making final adjustments for comfort, keeping the breathing tube and loosefitting hood behind the head. See EBH Backpack User Manual for donning and doffing instructions.
- 5. Turn the blower unit ON (see section Operating Instructions within this manual).

## Attention:

See Loose-Fitting Hood Assembly and Donning Procedures for specific loose-fitting hoods.

#### **Doffing Procedures**

Prepare to doff the blower, battery, and loose-fitting hood or facepiece in a safe, hazard-free area. It is recommended to follow your employer's standard operating procedure.

- 1. Remove the loose-fitting hood or facepiece.
- 2. Turn the blower unit OFF (see section Operating Instructions within this manual).
- 3. Remove the belt or backpack and blower assembly.
- 4. Unscrew the breathing tube from the loose-fitting hood and blower unit.
- 5. Clean and inspect components as necessary.

## Loose-Fitting Hood and Facepiece Assembly and **Donning Procedures**

### CC20-Series Loose-Fitting Hood (with suspension)

- 1. Remove protective lens cover from loose-fitting hood lens.
- 2. Adjust the suspension to fit the wearer's head prior to installing in loosefitting hood.



- a. Turn ratchet until it is at its largest size and place suspension on head.
- b. Adjust ratchet knob for a snug and comfortable fit.



c. Snap four (4) white buttons of the suspension into the four (4) white buttons on the loosefitting hood lens.



3. Pull the loose-fitting hood over your head so the lens is directly in front of your face and pull the suspension firmly onto your



4. Tuck inner bib of loose-fitting hood into shirt or protective clothing if so equipped.





5. Pull outer bib over collar of shirt or protective clothing.



 Pull the loose-fitting hood over your head so the lens is directly in front of your face and pull the suspension firmly onto your head.



 Ensure the neck cuff is below the chin and that the air outlets of the cuff are not restricted.
If the neck cuff is not below the chin, pull down before continuing.



6. Tuck inner bib of loose-fitting hood into shirt or protective clothing if so equipped.



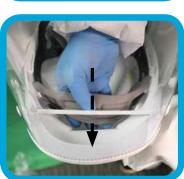
- 1. Remove protective lens cover from loose-fitting hood lens.
- 2. Assemble and adjust the Bullard hardhat suspension by following the instructions printed on the hardhat packaging.



3. Insert hardhat into loose-fitting hood with cap visor facing the front of the hood.



7. Pull outer bib over collar of shirt or protective clothing.



4. Tuck hardhat brim on top of the front elastic band sewn into the loose-fitting hood.



8. Ensure the neck cuff is below the chin and that the air outlets of the cuff are not restricted. If the neck cuff is not below the chin, pull down before continuing.



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## **RT-Series Loose-Fitting Hood**



1. Locate and connect the unattached end of the nylon strap with Velcro to the opposite side of the loosefitting hood. This provides the overall shape of the loosefitting hood and lens.



5. Ensure the inflatable collar or sports collar is below the chin and in a comfortable position.



2. Pull the loose-fitting hood over your head so the lens is directly in front of your face.



Bring Velcro straps located on rear outer bib on either side of the bib, to the front of your body and attach to front outer bib





3. Tuck inner bib of loose-fitting hood into shirt or protective clothing if so equipped.





- 1. Pull the loose-fitting facepiece over your head so the lens is directly in front of your face.
- 2. Adjust the headband around your head and the elasticized edge of the face seal under your chin.
- 3. The elasticized edge of the face seal should encounter your face for a proper fit.



4. Pull outer bib over collar of shirt or protective clothing.



