

3M™ Scott™ ELSA Emergency Escape Breathing Device - Donning Guide

Pre-Operational Check

- ▶ Ensure duration on the unit is adequate for escape.
- ▶ Ensure the device is full by checking the gauge indicator is in the green zone.
- ▶ If the indicator is not in the green zone, refill the cylinder to ensure the escape time is maximised.
- ▶ Ensure the red tamper seal is intact.



1

Remove Protective Headwear. Place the bag strap over the shoulder so that the pictogram is outermost.



2

Hold the bag and pull the flap to open. Remove the hood making sure the firing pin has been triggered. The firing pin should be attached to the hood.



3

Listen for airflow flowing into the hood. If there is no sound, check that the firing pin is fully withdrawn. If the firing pin is still in place, pull the yellow belt to free the pin.



4

If there is still no sound, pull the red emergency pull disc. If there is no airflow do not don the hood.



5

With air flowing in the system, place the palms of the hands together and insert through the rubber neck seal. Open the hands to open the hood. Ensure that fingernails and rings do not snag or tear the neck seal.



6

Do not roll or fold the neck seal when donning the hood. Pull the hood over the head until the neck seal is around the neck. Check that clothing or hair is not trapped in the neck seal.



7

Check that there is a steady flow of air in the hood. Breathe normally. Adjust the inner mask for comfort over the nose. Leave the hazardous area immediately.



8

Do not use the respirator if there is no airflow to the hood. If the whistle sounds while using the EEBD, this indicates the cylinder is almost empty and the hood must be removed as soon as it is safe to do so to prevent exposure to high levels of carbon dioxide.

