

WARNING

The air in this room could be hazardous to health if there is an excessive presence of Carbon Dioxide. In the event of a CO₂ leak, breathing the air could result in asphyxiation leading to unconsciousness and death. This room is fitted with a CO₂ detector that measures the CO₂ content in the air.

This must be checked prior to entry.

If an alarm is sounding, do not enter the room until you are sure it is safe to do so.

Please refer to the following steps:-

Step 1. Inform your manager or another person that an alarm has been activated.

Step 2. Turn off gas supply if it is located outside of the affected area. If not refer, to step 3

Step 3. Confirm CO₂ alarm level, refer to manufacturer's instructions for alarm levels. First stage alarm is often activated once CO₂ has reached 1.5%.

Second stage alarm is often set at 4%. If the alarm level indicates that the CO₂ level has reached 4%.



DO NOT ENTER THE ROOM

STEP 4. If only the first stage alarm (assuming this is set to alarm at 1.5% CO₂) is activated, seek further advice from your gas supplier and/or technical services. Refer to your own Risk Assessment prior to entering the room to isolate the gas supply. If possible to do so, open doors to the outside to vent the room. Ensure there is another member of staff nearby and that they are aware when you entered the room. If lone working, do not enter the affected area.

DO NOT EXCEED 15 MINS DURATION IN THIS ROOM

Step 5. Contact brewery technical services or gas company technical services.

Step 6. If alarm stage 2 is activated, at no time try to enter the affected area by holding your breath. Only undertake the following action if the gas cylinders are located outside the affected area.



DO NOT ENTER THE ROOM TO DO THIS

Turn off gas supply, open doors to outside to allow gas to vent to atmosphere. Evacuate the premises. Contact the brewery and gas company technical services.

DANGER If someone has become overcome by CO₂, at no time try to rescue that person as you too may become overcome by the CO₂. In this event, call the emergency services and inform them that a person has been asphyxiated.