



SAFETY BRIEF

HOT WORK IN CONFINED SPACES

Due to the unique hazards associated with hot work in confined spaces, additional controls are required. If you are completing hot work in a confined space, it is your job to follow all of the confined space safety regulations and guidelines to reduce your risk of an accident.

MAKE A SAFE ENTRY

- Determine if the space is a non-permit confined space or a permit-required space
- Obtain a hot work permit or confined space entry permit, if necessary
- Test the space for suitable oxygen levels and for the presence of hazardous gases, vapors or substances
- Protect or remove any hazardous materials
- Perform lockout/tagout procedures on any unnecessary energized equipment
- Provide continuous ventilation
- Do not enter the space until you have all the necessary personal protective equipment such as supplied air respiratory protection
- Do not work in a confined space if you have not received proper training
- Make sure there is continuous gas monitoring during all work
- Make sure there is emergency rescue equipment and personnel on site to provide assistance

KNOW YOUR ROLE

Know what your responsibilities are when performing hot work in confined spaces

- **Entrant:** Person entering the confined space to perform a task
- **Attendant:** Observes the entrant to ensure they are safe and calls for help, if necessary
- **Supervisor:** Person responsible for knowing the hazards and ensuring all safety control measures have been completed
- **Rescue team:** Personnel in charge of rescuing the entrant, if necessary



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