

**Summary of Ministerial Regulation on the Prescribing of Standard for Administration and  
Management of Occupational Safety, Health and Work Environment  
in Confined Space B.E. 2547**

“Confined space” means a place which has limited area of entrance and exit with insufficient ventilation that could not produce hygienic and safe condition, e. g., in a tunnel, cave, well, pit, underground room, safe room, fuel tank, fermented tank, tank, silo, pipe, furnace, container or other objects of similar characteristics.

- The employer shall make a signboard with the text inscribing “Confined space, Danger, Do not Enter”  
The signboard shall be in conspicuous size and installed openly at the entrance and exit of every confined space.
- The employer shall not permit any person to enter the confined space unless the employer has provided the safety measurement; and such person has been trained and permitted by the person who is in charge.
- The employer shall provide a measurement, a record and an assessment of atmosphere in the confined space before starting work and during working.
- In case that the employer requires the employee to work in confined space, the employer shall appoint an employee who is knowledgeable, capable and trained on occupational safety in confined space to be a supervisor.
- The employer shall manage an employee who is trained in occupational safety in confined space to be the assistant with assisting equipment and rescue equipment in order to rescue the employees in emergency case.
- The employer shall provide the personal protective equipment, assisting equipment and rescue equipment appropriate for the work and supervise the employees and the assistants in wearing or using the equipment.
- The employer shall provide a barrier to prevent any persons from entering or falling into the confined space which is characterized by a hole, a hollow, a pit, an open tank or a place of similar nature.
- The employer shall close, obstruct or take actions by any other means which effect in preventing the energy, substances or dangerous objects from entering the confined space area in the course of work performing by the employee.
- The employer shall notify to prohibit the employees from smoking or carrying any ignition equipment or flammable equipment unrelated to work to the confined space by posting such notification at the entrance and exit of the confined space area.
- The employer shall provide suitable electrical equipment for use in the confined space. If such confined space has a flammable or explosive atmosphere, the electrical equipment must be the type which can prevent its flammability and explosion

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