



P.T.I 800-02

Propane Container Location



Course Overview

This course is a self-study awareness course for any individual wishing to gain an understanding of location requirements for consumer propane containers. This is an ideal course for supervisors who are responsible for ensuring the correct location of propane containers and identifying any safety concerns with the installation of propane cylinders, tanks and related components.

Key Learning Objectives

The student will gain knowledge in the following key areas:

- **Product Knowledge**
Includes instruction on the properties and characteristics of propane; preventative measures and first aid tips specific to propane; sources of ignition and testing for leaks; emergency preparedness.
- **Propane Container Relief Valves and Regulator Clearances**
Includes instruction on the location specifications to provide required relief valve clearances; distances of relief valves from dryer vents, location of regulator vent and relief valve termination.
- **Propane Container Location**
Includes instruction on where container filling may be conducted; protection of containers and equipment; vehicular traffic areas; clearances to ignitable materials and electrical wires; cylinder installations and clearances; cylinder clearances from flammable or combustible liquids; locations based on consumer applications; location of tanks at filling plants and container refill centres.



Regulatory References

This course has been designed to satisfy regulatory requirements of the most current CAN/CSA-B149.2 Propane Storage and Handling Code.

Certification Requirements

The student must complete the included exam and return it to the Propane Training Institute for grading. Students who obtain a grade of at least 75% will be issued a paper wall certificate indicating successful completion of the course. P·T·I certification is valid for three years from the date of training.

Course Duration

This course has been designed as a self-study awareness course, however, could be offered in a classroom setting by a P·T·I certified Trainer.