

LP GAS SAFETY

***** BEFORE YOU BEGIN ANY INSTALLATION OR OPERATION READ THIS WARNING *****



DANGER: LP GAS IS EXTREMELY FLAMMABLE AND EXPLOSIVE



AVOID SERIOUS INJURY AND PROPERTY DAMAGE.

IF YOU SEE, SMELL, OR HEAR ESCAPING GAS, EVACUATE THE AREA IMMEDIATELY! CALL YOUR LOCAL FIRE DEPARTMENT!

DO NOT ATTEMPT TO REPAIR

DO NOT STORE IN BUILDING OR ENCLOSED AREA

DO NOT USE ON HOT AIR BALLOONS OR AIRCRAFT

Prior to the installation, maintenance, or repair of any LP-Gas equipment (including, but not limited to: pressure regulators, valves, solenoids, safety valves, burners, torches, or any other item within the gas line), complete all training to become adept in the proper procedures for correct usage of LP-Gas related products. Accidents resulting in property damage and/or personal injury can result from improper conditions or procedures involving related products.

Become thoroughly familiar with NPGA Safety Pamphlet 306-79, "LP Gas Regulator and Valve Inspection & Maintenance" and any other LP-Gas safety related pamphlets and information provided for your use by your LP-Gas company/distributor. Follow the recommendations outlined in the above mentioned literature.

Know and understand [NFPA 58: LIQUEFIED PETROLEUM GAS CODE](#), The industry benchmark for safe LP-Gas storage, handling, transportation, and use. This is recognized as the law in many states. It is essential that you follow the requirements for the safe use, storage, transportation and handling of LP Gas. Section 15 states: "in the interest of safety, all persons employed in handling LP=Gases shall be trained in proper handling and operating procedure.

Make sure this equipment is appropriate for your installation and application. Avoid misusing any LP-Gas equipment. Consult your original equipment manufacturers operating & maintenance manuals, or contact the manufacturer directly.

Apply thread joint compound, compatible with LP-Gas on all external pipe thread joints. Make sure the thread joint compound never contacts other parts of the equipment. Install all components by applying force to the wrenching flats only. Tighten pipe threads approximately 1 to 1-½ turns beyond the hand tight insertion point using a wrench that avoids damaging other component parts.

Check for damage and proper operation after component installation and assembly. Check that all components are clean and free of foreign material. Check the container-valve connection with non-corrosive leak detector before filling with LP-Gas. Purge the container before filling with LP-Gas (refer to your company's instructions for recommended purging procedures).

Test all excess flow check valves for proper operation before placing into service. See NFPA Bulletins #113-78 for the recommended procedure. Check all threaded connection joints for leaks with non-corrosive leak detector before placing into service.

If you intend to place the unit/system into immediate service, insert a plug or cap onto the open ends of the system to prevent foreign matter from entering the valve and/or container.

In selecting a label and/or placard for posting safety warnings regarding the equipment and/or container installation, consider using NPGA's labels.

Remember to instruct the owner/user/customer in the safety matters concerning LP-Gas and this equipment.