



APOLLO

1-888-66-00

### DO NOT REMOVE THIS TAG!

This quality Apollo safety relief valve, along with proper installation, use, and maintenance, will provide many years of reliable service and protection against excessive pressure build-up of air or gas. Use of this valve for any other purpose or media places all responsibility upon the user. Before installing valve, or operating equipment to which it is installed, read all instructions carefully. Always wear proper safety equipment.

### INSTALLATION INSTRUCTIONS

#### MODEL R4X5

(3 SERIES)

- 1) Installation must be performed by qualified service personnel only.
- 2) The SCFM rating of the valve must equal or exceed that of the equipment to which it is installed.
- 3) Insure that all connections, including the valve inlet, are clean and free from any foreign material.
- 4) Use pipe compound sparingly, or tape, on external threads only.
- 5) Use proper type and size wrench on wrench pads only. **DO NOT USE PIPE WRENCH!**
- 6) This valve should be mounted directly to a clean, tapped opening in the pressure vessel, vertical upright position for best performance.
- 7) **WARNING:** During operation, the valve may discharge large amounts of high pressure air or gas. Therefore, to reduce the potential for bodily injury and property damage, install valve in such a way so as to allow discharge to safely exhaust to atmosphere. **DO NOT CAP, PLUG, OR OTHERWISE OBSTRUCT DISCHARGE OUTLET!**
- 8) See appropriate ASME Boiler and Pressure Vessel Code for additional installation instructions.

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**WARNING!** This product contains chemicals known to the State of California to cause cancer and birth defects or other reproductive harm. (California law requires that this warning be given to the consumer in the State of California.)  
For more information visit [www.apollovalves.com](http://www.apollovalves.com).

Neither Corbrazo Industries, Inc. nor its agents assume any liability for valves improperly installed or maintained.

If pull ring does not activate, or there is no evidence of discharge, discontinue use of equipment immediately and contact a licensed contractor or qualified service personnel.

Test at or near maximum operating pressure by holding the pull ring fully open for at least 5 seconds to flush the valve seat free of debris. Then release ring and permit the valve to snap shut.

Wear ample clothing, gloves, safety glasses, and ear protection during valve testing.

**CAUTION** High pressure air or gas will discharge through the discharge ports of the valve during "try/lever test".

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### MAINTENANCE AND TESTING

Under normal operating conditions a "try/lever test" must be performed every three years. Under severe service conditions, or if corrosion and/or deposits are noticed within the valve body, testing must be performed more often. A "try/lever test" must also be performed at the end of any non-service period.

