

AMMONIA-FLAMMABLES TANK CAR/TRUCK TRAINING DOME

INSTRUCTIONS

The ammonia-flammables 20" tank car training dome part# **DOME-LP/NH** mobile training device.



WARNING:

This device is for
Training use only.

ANGLE VALVES AND PRESSURE
RELIEF DEVICE ARE FACSIMILES
AND CAN NOT BE USED FOR ANY
OTHER PURPOSE.

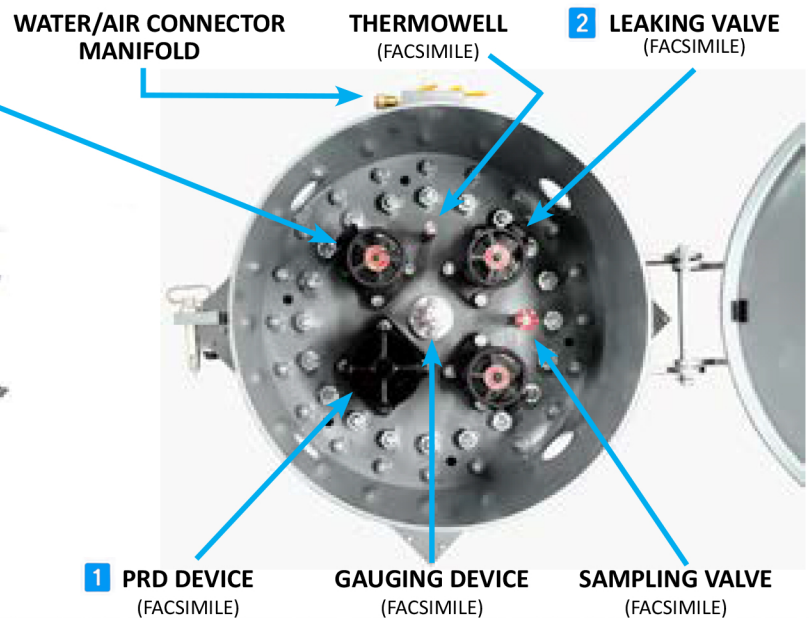
PRESSURIZED WATER OR AIR
TO DEVICE IS NOT TO EXCEED
120 PS - **ALWAYS WEAR
EYE PROTECTION!**



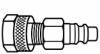
SIDE VIEW



TOP VIEW



TO SIMULATE LEAKS:

-  Set the three ball valves to the closed position.
-  Connect either the water hose adapter (water leaks) or the air-line adapter (air leaks) to water/air source.
-  Attach air/water line source connector to the quick-disconnect coupling located on the valve manifold.
-  Open corresponding ball valve on manifold to control desired leak location.
-  Note: to drain valves and PRD, simply loosen anchoring bolts on flange and tilt unit to drain.

DOME DEVICES



1 PRD DEVICE (LEAKING)

The pressure relief device is a facsimile plumbed to allow leaks through the top of the device or at the base when loosening the device flange bolts.



2 2" PRODUCT VALVES (LEAKING)

The pressure relief device is plumbed to allow leaks through the top of the device or at the base when loosening the device flange bolts.

ADDITIONAL DEVICES (NON-LEAKING)



GAUGING
DEVICE



SAMPLING
DEVICE



THERMO
WELL

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P.O. BOX 469 BALDWINVILLE, N.Y. 13027-0469 (315) 635-6101 Fax (315) 635-7473

www.indiansprings.com