

# CHLORINE EMERGENCY KIT

# TRAINING CYLINDER

The training Cylinder is an actual, full-sized training device designed to replicate the actual containers and leak simulation for practicing the application of the emergency kits.

## Chlorine Training Cylinder - TCYL

The training cylinder is an actual full size 150 lb. empty DOT 3AA480 chlorine cylinder.

This training device is designed to:

- Simulate leaks at the valve
- Simulate leaks in the sidewall of the cylinder.

Training cylinder includes attachments for a standard garden hose, drain plug and includes a safety one-way valve to prevent accidental filling of the cylinder.

Weight = 165 lbs. 11-1/2" sq x 59" tall

### **WARNING:**

This cylinder has been altered and is designed for training purposes only. A one-way check valve has been installed inside the cylinder neck to prevent filling through the cylinder valve. Do not use for any other purpose than listed in the following instructions.

#### Operating Instructions:

1. Ensure cylinder outlet valve is open and firmly seated into cylinder neck.
2. Attach standard garden hose to inlet valve\* located at cylinder base.
3. Fill container with water, control water flow at source and close valve.

\*Note: inlet valve contains a one-way check valve to permit removal of hose without loss of contents. To empty: remove drain plug located below inlet valve.

#### Cylinder Outlet Valve Leak Simulation:

1. Remove cylinder valve outlet cap and slowly open valve to create desired leak.

#### Fuse Plug Leak Simulation:

1. Turn off water source and insert modified fuse plug using wrench #203.
2. Ensure cylinder outlet valve is closed and capped.
3. Turn on water source, fill, and regulate to create desired leak.

#### Side-Wall Leak Simulation:

1. Ensure cylinder outlet valve is closed and the standard fuse plug is assembled.
2. Remove side-wall screw and regulate water source to create desired leak.

