



CHLORINE INSTITUTE

EMERGENCY KIT "A"

FOR 100-150 lb. CHLORINE CYLINDERS



The Chlorine Institute Emergency Kit "A" is manufactured to the design specifications of the Chlorine Institute. The Emergency Kit "A" contains devices to stop leaks at the valve, fusible plug, and in the side walls of chlorine 100 & 150 lb. cylinders which conform to specification DOT 3A480. Two instruction booklets explaining the application of each device are included.

EMERGENCY KIT "A" FEATURES:

Device #1: designed to contain leaks in and around the cylinder valve.

Device #2: a clamping device to seal leaks in and around the cylinder valve fusible plug.

Device #8: a patching device designed for sealing leaks in the cylinder side wall. Kit A also includes a variety of hand tools, inspection seals and additional sealing devices. All items are labeled with a part number, color coded red and stored inside a durable polyethylene tool box.

EMERGENCY KIT "A" TRAINING DEVICES

The Chlorine Training Cylinder is an actual full size chlorine 150 lb., DOT 3A480 cylinder designed to simulate valve, fusible plug and side wall leaks, Part#TCYL.

Chlorine Institute A-kit training DVD #ALAD is also available.

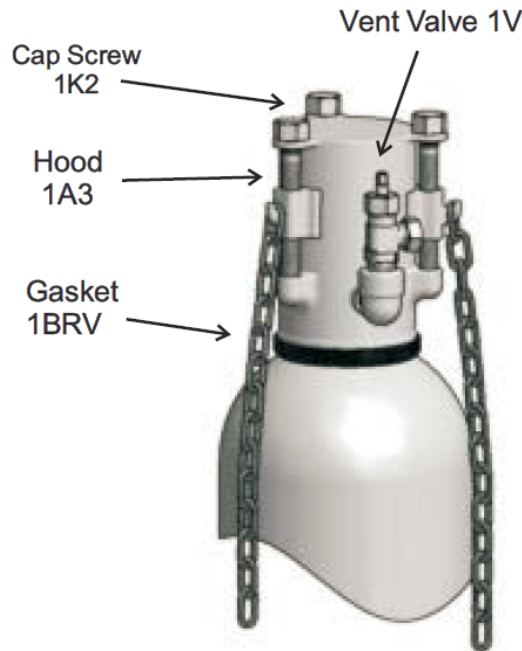




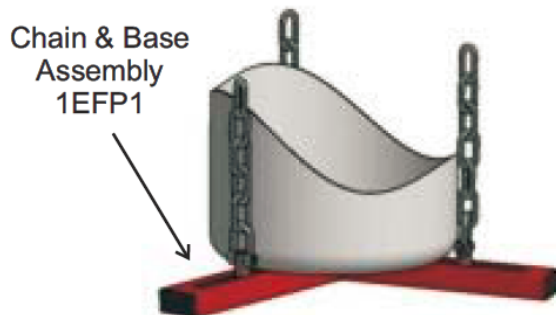
EMERGENCY KIT "A"

Applications and Parts List

DEVICE No.1



Chlorine
Cylinder
DOT 3AA480



Authorized, trained personnel equipped with suitable respiratory equipment should investigate chlorine leaks promptly. All other persons should be restricted from the affected area.

(Kit Manufactured by Indian Springs Specialty Products, Inc.)

Device 8



Part #	Name	Quantity per Kit
1A3	Hood Assembly, with (1V) Vent Valve	1
1BRV	Gasket, Molded Viton**, 5-7/8 OD x 4-5/8 ID x 3/16 wall	2
1K2	Cap screws	3
1EFP1	Base Assembly with chains	1
2	Clamp Assembly (2A, 2C, 2D)	1
2B	Gasket, Garlock 3000, 15/16 dia. x 1/16	5
8S	Strap	1
8B	Yoke	1
8C1	Cap Screw	1
8D1	Steel Patch	1
8GV	Gasket, Viton**, 3" sq. x 1/8	2
200A	Wrench, 3/8 sq. box, 1-1/4" open end 7-1/4"	1
201	Wrench, straight open end, 1-1/4 x 1-1/8 x 12-1/8	1
203	Wrench, combination, 7/16 x 7-1/4"	1
A1	Hammer, Machinist 3 lb.	1
A-2	Hacksaw, 10", and 3 blades	1
A-3	Drift Pin, 5/32 x 1/2 x 6	2
A-4	Drift Pin, 7/8 x 1-1/4 x 8	2
A-5	Ring, vent valve packing, 7/8 OD x 15/32 ID x 1/4 sq.	5
A-6	Kit box Seal	15
A-7	Gasket Sack	1
A-8	Paint Scraper, 1-1/4 blade	1
A-9	Valve Yoke	1
A-10	Valve Adapter (820-hose)	1
A-12	Washer, valve outlet, 15/16 OD x 9/16 ID 1/16	5
A-13	Plastic Box	1
A-14	file, 8"	1
144	Toll Roll	1
151A	Kit Box, 35 x 13-3/4 x 14-1/4	1
-	Instruction Booklet	2
-	Chlorine Manual	1
-	Parts List	1

*Note: Emergency Kit A weighs 109 lbs.

**Note: Viton @ fluoroelastomer is a registered trademark of E. I. du Pont de Nemours, Inc.

New Features:

Hood and yoke are integrated into one easy to use unit

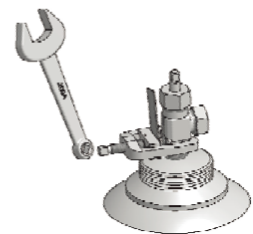
Lighter and stronger chain

Enhanced gasket design to resist roll-out

More stable, flat, adjustable base that eliminates the ramp

Hood is backward compatible with Gasket and Chain & Base Assem.

Device 2



Patching Device