

CHLORINE INSTITUTE

EMERGENCY KIT "A"

FOR 100–150 lb. CHLORINE CYLINDERS

The Chlorine Institute 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.



DESIGN AS OF JANUARY 2013

EMERGENCY KIT "A" FEATURES



DEVICE 1

Designed to contain Leaks in and around the cylinder valve.



DEVICE 2

Designed to seal Leaks at the valve fusible plug.



DEVICE 8

Designed to patch cylinder sidewall leaks.

All kit components are color coded red and stored in a polyethylene tool box.
Kit Dimensions packed: 18" x 18-1/2" x 36", 95 lbs.

Additional tools and Devices included in kit.

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.

Note: Training Devices not included in kit but available separately.



Part# TCYL



Video Instructions available at our YouTube Channel



INCLUDES TWO INSTRUCTION BOOKLETS

Explaining the application of each device.

INDIANSPRINGS
MANUFACTURING



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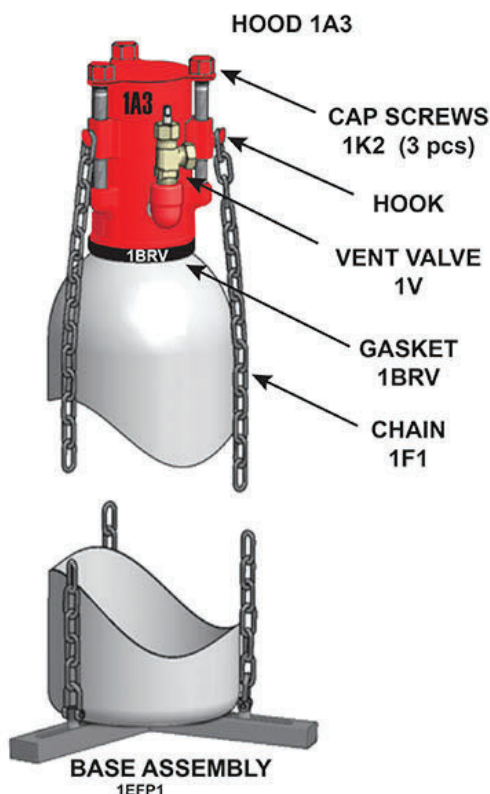
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EMERGENCY KIT "A"

APPLICATIONS AND PARTS LIST

DEVICE NO.

1



NEW FEATURES:

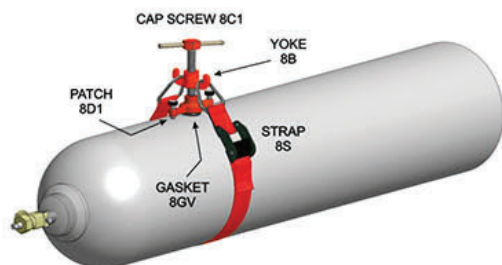
- Hood and yoke are integrated into one easy to use unit
- Lighter and stronger chain
- Enhanced gasket design to resist roll-out
- More stable, flat, adjustable base that eliminates the ramp
- Hood is backward compatible with Gasket and Chain & Base Assem.

PART NUMBER	NAME	QUANTITY PER KIT
1A3	Hood Assembly, with (1V) Vent Valve & 1K2 Screws(3)	1
1BRV	Gasket, Molded Viton®, 5-7/8 OD x 4-5/8 ID x 3/16 wall	2
1EFP1	Base Assembly with Chains	1
2	Clamp Assembly (2A,2C,2D)	1
2B	Gasket, Garlock 3000, 15/16 dia. x 1/16	5
2BB	Gasket, Garlock 3000, 1" x 3"	5
8S	Strap	1
8B	Yoke	1
8C1	Cap Screw	1
8D1	Steel Patch	1
8GV	Gasket, Molded Viton®, 1-1/2" OD x 3/4" thick Button	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
A-1	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 Seals	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. 18"x18"36" Ship Dims
Authorized, trained personnel equipped with suitable respiratory equipment should investigate chlorine leaks promptly. All other persons should be restricted from the affected area.

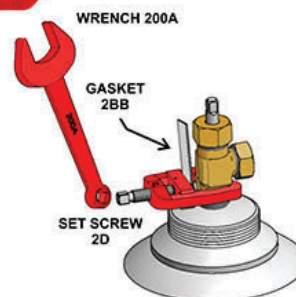
DEVICE 8



PATCHING DEVICE



DEVICE 2



Manufactured to Chlorine Institute Specifications by

INDIAN SPRINGS MFG. CO., INC.



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