

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. *New!* An instructional video for Kit A is also available:

EMERGENCY KIT "A" FEATURES:

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

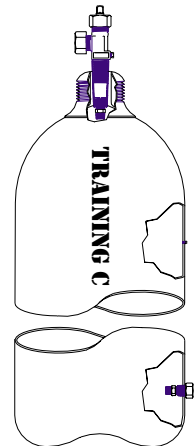
Device #2: a clamping device to seal leaks in and around the cylinder valve fusible plug.

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

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 video #ALAV is also available.



Manufactured to Chlorine Institute Specifications by Indian Springs Mfg. Co. Inc.

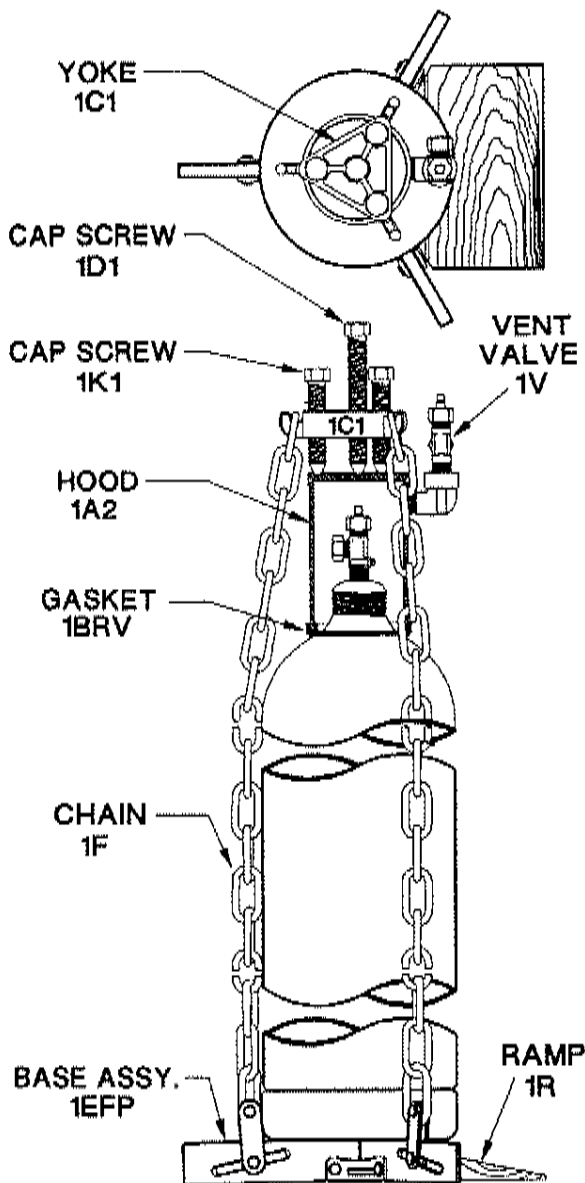


Indian Springs *Specialty Products Inc.*

2095 W. GENESEE RD. • P.O. BOX 469 • BALDWINVILLE, N.Y. 13027-0469 • (315) 635-6243 • (315) 635-7473

CHLORINE INSTITUTE EMERGENCY KIT "A" Applications And Parts List

Device No.1



Part Number	Description	Quantity Per Kit
1A2	Hood Assembly, with (1V) Vent Valve	1
1BRV	Gasket, molded from Viton [®] 5-7/8" OD x 4-5/8" ID x 3/16" wall	2
1C1	Yoke	1
1D1	Cap Screw	1
1K1	Cap Screws	3
1EFP	Base Assembly with Chains	1
1R	Ramp	1
2	Clamp Assembly (2A,2C,2D)	1
2B	Gasket, Garlock	5
2BB	Gasket, Garlock 1" x 3" x 1/16"	5
8A	Chain	1
8B	Yoke	1
8C	Cap Screw	1
8D	Steel Patch	1
8EV	Gasket, molded from Viton [®] , 3" sq. x 1/8" th.	2
200A	Wrench, 3/8" sq. box, 1-1/4" open end x 7-1/4"	1
201	Wrench, straight open end, 1-1/4" x 1-1/8" x 12-1/8"	1
203	Wrench, double box, 7/16" x 9/16" x 8-3/8"	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	Small Gasket Plastic Storage Box	1
A-14	File, 8"	1
144	Tool 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 115 lbs.

[®]Viton is a registered trademark of DuPont Dow Elastomers L.L.C.

Authorized, trained personnel equipped with suitable respiratory equipment should investigate chlorine leaks promptly. All other persons should be restricted from the affected area. Breathing apparatus or other personal protective equipment are not included in the kits, but must be used when investigating and correcting chlorine leaks and are available from Indian Springs Specialty Products Inc.

NOTE Device No. 1 is designed to accommodate:

1. Cylinder with Valve Protective Housing on.
2. Footring or bumped bottom cylinders.
3. Cylinders with diameters from 8-15" and heights up to 55".

