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RegO® Field Topics

Protective Caps for Pressure Relief Valves

Field Topics are intended to provide useful information to the network of authorized LP-Gas and Anhydrous Ammonia distributors regarding the proper use of RegO® products.

Warning Bulletins covering many of the hazards involved are available from RegO for more detailed information. These bulletins can be found in our **L-500, L-102 and NH3-102** catalogs. Neither the Field Topic or the Warning Bulletins are intended to conflict with federal, state, or local ordinances and/or regulations, which should be observed at all times. This information also is not intended to be a substitute for or to supplement any training in the safe handling and use of propane and related equipment, as required by any applicable law. By providing this material, ECI assumes no responsibility for providing any such training. Only individuals properly trained in the safe handling and use of propane and related equipment should be permitted to do so, and by providing this information, ECI does not assume responsibility for providing such training.

For more information on LP Gas system requirements, refer to Liquefied Petroleum Gas Code (NFPA 58), National Fuel Gas Code (NFPA 54), National Propane Gas Association Safety Handbook, the RegO LP-Gas Serviceman's Manual L-545, RegO catalogs L-500/L-102/NH3-102, ANSI K61.1 Safety Requirements for Storage and Handling of Anhydrous Ammonia, as well as any applicable local codes and ordinances.

Protective Caps for Pressure Relief Valves

Many of the problems that cause inoperative relief valves could be prevented if proper protective caps were kept in place at all times.

Protective caps are designed protect internal working and minimize the possibility of the entrance of water or dirt into either the relief valve or its discharge system. During the inspection process of a Pressure Relief Valve, you must ensure the proper protective caps are in place at all times and in good condition. NFPA 58 and CGA 2.1 requires that protective caps must be kept in place as a protective cover on relief valves. This is a mandatory requirement on several types of relief valves.

In the event a relief valve has been used without the required cap, the relief valve should be thoroughly inspected, and the required cap placed on the relief valve. If damage is noted to the relief valve, it should be replaced, and the replacement valve should be capped.



Pressure Relief Valve Protective Caps

Relief Valve	Protective Cap
Fully Internal	
A8434G	A8434-11B
A8434N	A8434-11B
A8436G	A8436-11B
VA8436G	A8436-11B
A8436N	A8436-11B
VA8436N	A8436-11B
8543G	3131-41
8543T	3131-41
8544A375T	7544-41G
8544G	7544-41G
8544K	7544-41
8544T	7544-41
8545AK	11557-19
8545AK w/ Pipe away 45° & 90° Elbow	Plug and Lanyard: 7545-40 Protective Cap: 9103-54
8546G	11565-26
8546T	11565-26
Semi-Internal	
7534G	7534-40X
7583G	7583-40X
8684G	8684-40
8685G	7585-40X
External	
3125 Series	3125-40P
3127 Series	9103-54
3129 Series	3129-40P
3131 Series	3131-41
3132 Series	3132-54
3133G	3133-54
3135G	3135-54
3139 Series	9103-54
A3149 Series	3149-40
AA3126L Series	9103-54
AA3130UA Series	AA3131-40P
AA3135UA Series	AA3135-40PR
RTG2831 Series	3131-54

Relief Valve	Protective Cap
Hydrostatic Relief Valves	
3125 Series	3125-40P
3127 Series	9103-54
3129 Series	3129-40P
SS8001 Series	8001-55
SS8002 Series	8022-54
SS8021 Series	8001-55
SS8022 Series	8022-54
Pressure Relief Valve Manifolds	
8542 Series	3135-54
8530AG Series	3135-54
A8560 Series	3149-40
A8570 Series	3149-40
AA8530MA Series	3133-54
AA8542UA Series	AA3135-40PR
Multivalve Assemblies	
6532 Series	3131-54
6533 Series	3131-54
6542 Series	3131-54
6543 Series	3131-54
6555 Series	6555-54
G8475RL	3131-54
G8475RLW	3132-41
8555 Series	3100-54
8556	3100-54
9103 Series	9103-54
9104P Series	9103-54
9106CO Series	3100-54
9107K8A Series	9103-54

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