

Subject 132

December 1, 2017

SUMMARY OF TOPICS

The following change in requirements to the Standard for Safety Relief Valves for Anhydrous Ammonia and LP-Gas, UL 132, is being recirculated:

1. Addition of requirements for field-installed accessories and assemblies

COMMENTS DUE: January 2, 2018

For your convenience in review, proposed additions to the previously proposed requirements dated 2017-09-22 are shown underlined and proposed deletions are shown ~~lined-out~~.

1. Addition of requirements for field-installed accessories and assemblies

RATIONALE

Responses to comments have been posted within the UL 132 Proposal Review Work Area dated 2017-09-22.

PROPOSAL

MARKING

28 General

28.7 If an accessory is intended to be field-installed ~~that~~ and is not shipped with the relief valve, the relief valve shall be provided with a tag, label, or similar marking on the product or smallest unit package that includes the following or equivalent statement: "For use only with (manufacturer's name) (model or catalog number) relief valve." This marking shall be repeated in the instructions accompanying the accessory. Also, the accessory shall be provided with a tag, label, or similar marking on the product or unit package that includes the following or equivalent statement: "For use only with (manufacturer's name) (model or catalog number) relief valve."

29 Instruction manual

29.1 An accessory intended to be field-installed shall be provided with legible installation, operation, and, as applicable, user-maintenance instructions. These instructions shall be ~~preceded by the statement "IMPORTANT INFORMATION – FOLLOW ALL INSTRUCTIONS"~~ in bold text minimum 1/2 in (12.7 mm) high with at least the following information in text minimum 1/8 in (3.2 mm) high using any or all of the following methods shipped in printed format with the accessory. The instructions may also be electronic edition on manufacturers' website, with relevant QR code and statement "Scan QR code or visit manufacturer's website for installation instructions" or equivalent or a statement may be provided indicating where to find instructions on the manufacturer's website.

a) ~~Shipped with the accessory in a printed format; or~~

**UL COPYRIGHTED MATERIAL –
NOT AUTHORIZED FOR FURTHER REPRODUCTION OR
DISTRIBUTION WITHOUT PERMISSION FROM UL**



Documents
Document Sharing Hub

- b) ~~Shipped with the accessory on a device that can be read on a PC; or~~
- c) ~~Available at the manufacturer's website.~~

29.1.1 The instructions in 29.1 shall be preceded by the statement "IMPORTANT INFORMATION – FOLLOW ALL INSTRUCTIONS" in bold text minimum 1/2 in (12.7 mm) high and shall contain, at minimum, the information listed in 29.2 – 29.6, in text minimum 1/8 in (3.2 mm) high.

29.4 A statement that accessories shall only be installed by trained personnel.

29.5 A statement that a relief device shall only have an accessory added or replaced if there are two or more relief devices installed on a tank. Only one relief device shall be worked on at one time. The remaining relief devices shall remain functional, and provide the rated relieving capacity required for the container.

29.6 A statement that these devices are only for use on tanks in accordance with NFPA 59.

Copyright © 2017 Underwriters Laboratories Inc.