

# UL 51

# **STANDARD FOR SAFETY**

Power-Operated Pumps and Bypass Valves for Anhydrous Ammonia, LP-Gas, and Propylene

UL Standard for Safety for Power-Operated Pumps and Bypass Valves for Anhydrous Ammonia, LP-Gas, and Propylene, UL 51

Tenth Edition, Dated May 31, 2013

#### Summary of Topics

This revision of ANSI/UL 51 includes the following changes in requirements:

#### Addition of Endurance Test for By-Pass Valves

The new and revised requirements are substantially in accordance with Proposal(s) on this subject dated August 3, 2018.

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## Standard for Power-Operated Pumps and Bypass Valves for Anhydrous

## Ammonia, LP-Gas, and Propylene

The first edition was titled Power-Operated Pumps for LP-Gas. The second, third, and fourth editions were titled Pumps for Anhydrous Ammonia and LP-Gas. The fifth, sixth, seventh, eighth, and ninth editions were titled Power-Operated Pumps for Anhydrous Ammonia and LP-Gas.

First Edition – March, 1956 Second Edition – September, 1959 Third Edition – November, 1969 Fourth Edition – September, 1972 Fifth Edition – September, 1974 Sixth Edition – March, 1980 Seventh Edition – October, 1992 Eighth Edition – November, 1995 Ninth Edition – November, 2002

**Tenth Edition** 

May 31, 2013

This ANSI/UL Standard for Safety consists of the Tenth edition including revisions through October 5, 2018.

The most recent designation of ANSI/UL 51 as an American National Standard (ANSI) occurred on October 4, 2018. ANSI approval for a standard does not include the Cover Page, Transmittal Pages, and Title Page.

Comments or proposals for revisions on any part of the Standard may be submitted to UL at any time. Proposals should be submitted via a Proposal Request in UL's On-Line Collaborative Standards Development System (CSDS) at https://csds.ul.com.

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