



UL 260

STANDARD FOR SAFETY

Dry Pipe and Deluge Valves for Fire-Protection Service

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UL Standard for Safety for Dry Pipe and Deluge Valves for Fire-Protection Service, UL 260

Seventh Edition, Dated March 17, 2004

Summary of Topics

This revision of ANSI/UL 260 includes the following changes in requirements:

Clarifications on Valve Trim Accessories and Friction Loss

Pipe Size Extension

Text that has been changed in any manner or impacted by UL's electronic publishing system is marked with a vertical line in the margin.

The new and revised requirements are substantially in accordance with Proposal(s) on this subject dated April 27, 2018.

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Standard for Dry Pipe and Deluge Valves for Fire-Protection Service

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Seventh Edition

March 17, 2004

This ANSI/UL Standard for Safety consists of the Seventh Edition including revisions through July 3, 2018.

The most recent designation of ANSI/UL 260 as an American National Standard (ANSI) occurred on July 3, 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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INTRODUCTION

1 Scope

1.1 These requirements cover valve equipment intended for installation in piping systems to supply water automatically to dry pipe, deluge, and preaction sprinkler systems for fire-protection service.

1.2 Valves covered by these requirements may be a differential type, latched-clapper type, low-differential type, or a combination of these types.

1.3 The valves covered by these requirements are intended for installation and use in accordance with the following standards:

- a) Standard for Low-, Medium-, and High-Expansion Foam, NFPA 11.
- b) Standard for the Installation of Sprinkler Systems, NFPA 13.
- c) Standard for the Installation of Standpipe and Hose Systems, NFPA 14.
- d) Standard for Water Spray Fixed Systems for Fire Protection, NFPA 15
- e) Standard for the Installation of Foam-Water Sprinkler and Foam-Water Spray Systems, NFPA 16

2 Components

2.1 Auxiliary components or attachments to valves, such as water-motor-driven alarm gongs, electric circuit closers, pressure-operated switches, pressure gauges, and the like, shall comply with the requirements for such devices or products and also with respect to the particular application. See Standard for Alarm Accessories for Automatic Water-Supply Control Valves for Fire Protection Service, UL 753, and Standard for Indicating Pressure Gauges for Fire Protection Service, UL 393. Also see 2.2 – 2.5.

2.2 Except as indicated in 2.3, a component of a product covered by this standard shall comply with the requirements for that component.

2.3 A component is not required to comply with a specific requirement that:

- a) Involves a feature or characteristic not required in the application of the component in the product covered by this standard, or
- b) Is superseded by a requirement in this standard.

2.4 A component shall be used in accordance with its rating established for the intended conditions of use.

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