



UL 428B

STANDARD FOR SAFETY

Electrically Operated Valves for Diesel Fuel, Biodiesel Fuel, Diesel/Biodiesel Blends with Nominal Biodiesel Concentrations Up To 20 Percent (B20), Kerosene, and Fuel Oil

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UL Standard for Safety for Electrically Operated Valves for Diesel Fuel, Biodiesel Fuel, Diesel/Biodiesel Blends with Nominal Biodiesel Concentrations Up To 20 Percent (B20), Kerosene, and Fuel Oil, UL 428B

Second Edition, Dated August 22, 2022

Summary of Topics

This new edition of ANSI/UL 428B dated August 22, 2022 includes the deletion of redundant requirements and revisions to the Operations Test.

The new and revised requirements are substantially in accordance with Proposal(s) on this subject dated March 18, 2022 and July 8, 2022.

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AUGUST 22, 2022



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**Standard for Electrically Operated Valves for Diesel Fuel, Biodiesel Fuel,
Diesel/Biodiesel Blends with Nominal Biodiesel Concentrations Up To 20
Percent (B20), Kerosene, and Fuel Oil**

Prior to the first edition, the requirements for the products covered by this standard were included in the Outline of Investigation for Electrically Operated Valves for Diesel Fuel, Biodiesel Fuel, Diesel/Biodiesel Blends with Nominal Biodiesel Concentrations Up To 20 Percent (B20), Kerosene, and Fuel Oil, UL 428B.

First Edition – June, 2015

Second Edition

August 22, 2022

This ANSI/UL Standard for Safety consists of the Second Edition.

The most recent designation of ANSI/UL 428B as an American National Standard (ANSI) occurred on August 22, 2022. 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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