



UL 1564

STANDARD FOR SAFETY

Industrial Battery Chargers

UL Standard for Safety for Industrial Battery Chargers, UL 1564

Fourth Edition, Dated May 14, 2015

Summary of Topics

This revision of ANSI/UL 1564 dated August 25, 2020 includes the following:

- ***Updated the reference for component coatings from UL 508 to UL 1332; [SA3.13](#)***
- ***New requirements added for industrial battery chargers intended to charge Lithium Ion batteries; Supplement [SB](#)***

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 August 23, 2019 and June 26, 2020.

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ANSI/UL 1564-2020

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UL 1564

Standard for Industrial Battery Chargers

Prior to the first edition, the requirements for the products covered by this standard were included in the Standard for Electric Battery Chargers, UL 1236.

Prior to the third edition, the requirements for Outdoor-Use Industrial Battery Chargers were included in the Outline of Investigation for Outdoor-Use Industrial Battery Chargers, UL 1564A.

First Edition – December, 1982
Second Edition – November, 1993
Third Edition – August, 2006

Fourth Edition

May 14, 2015

This ANSI/UL Standard for Safety consists of the Fourth Edition including revisions through August 25, 2020.

The most recent designation of ANSI/UL 1564 as an American National Standard (ANSI) occurred on August 11, 2020 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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