



UL 331

STANDARD FOR SAFETY

Strainers for Flammable Fluids and
Anhydrous Ammonia

[ULNORM.COM](https://www.ulnorm.com) : Click to view the full PDF of UL 331 2020

ULNORM.COM : Click to view the full PDF of UL 331 2020

UL Standard for Safety for Strainers for Flammable Fluids and Anhydrous Ammonia, UL 331

Eighth Edition, Dated February 25, 2008

Summary of Topics

This revision of ANSI/UL 331 dated October 1, 2020 includes the following changes in requirements:

- Revisions to 10-Day Moist Ammonia-Air Stress Cracking Test; Section [18](#)***
- Clarifications to the Deformation Test; [13.2](#), [13.5](#), [13.6](#)***

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 July 31, 2020.

All rights reserved. No part of this publication may be reproduced, stored in a retrieval system, or transmitted in any form by any means, electronic, mechanical, photocopying, recording, or otherwise without prior permission of UL.

UL provides this Standard "as is" without warranty of any kind, either expressed or implied, including but not limited to, the implied warranties of merchantability or fitness for any purpose.

In no event will UL be liable for any special, incidental, consequential, indirect or similar damages, including loss of profits, lost savings, loss of data, or any other damages arising out of the use of or the inability to use this Standard, even if UL or an authorized UL representative has been advised of the possibility of such damage. In no event shall UL's liability for any damage ever exceed the price paid for this Standard, regardless of the form of the claim.

Users of the electronic versions of UL's Standards for Safety agree to defend, indemnify, and hold UL harmless from and against any loss, expense, liability, damage, claim, or judgment (including reasonable attorney's fees) resulting from any error or deviation introduced while purchaser is storing an electronic Standard on the purchaser's computer system.

No Text on This Page

[ULNORM.COM](https://ulnorm.com) : Click to view the full PDF of UL 331 2020

FEBRUARY 25, 2008
(Title Page Reprinted: October 1, 2020)



ANSI/UL 331-2020

1

UL 331

Standard for Strainers for Flammable Fluids and Anhydrous Ammonia

The first edition was titled Standard for Strainers for Hazardous Fluids.

First Edition – March, 1957
Second Edition – October, 1971
Third Edition – March, 1974
Fourth Edition – September, 1977
Fifth Edition – June, 1984
Sixth Edition – June, 1993
Seventh Edition – September, 1997

Eighth Edition

February 25, 2008

This ANSI/UL Standard for Safety consists of the Eighth Edition including revisions through October 1, 2020.

The most recent designation of ANSI/UL 331 as an American National Standard (ANSI) occurred on October 1, 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>.

UL's Standards for Safety are copyrighted by UL. Neither a printed nor electronic copy of a Standard should be altered in any way. All of UL's Standards and all copyrights, ownerships, and rights regarding those Standards shall remain the sole and exclusive property of UL.

COPYRIGHT © 2020 UNDERWRITERS LABORATORIES INC.