



**ANSI/CAN/UL 12402-5:2022**

**JOINT CANADA-UNITED STATES  
NATIONAL ADOPTION**

# STANDARD FOR SAFETY

## Personal Flotation Devices – Part 5: Buoyancy Aids (Level 50) – Safety Requirements

(ISO 12402-5:2006, MOD)



**ANSI/UL-12402-5-2022**



## SCC FOREWORD

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UL Standard for Safety for Personal Flotation Devices – Part 5: Buoyancy Aids (Level 50) – Safety Requirements, ANSI/CAN/UL 12402-5

First Edition, Dated December 31, 2015

### **Summary of Topics**

***This revision of ANSI/CAN/UL 12402-5 dated January 27, 2022 includes the following changes in requirements:***

- ***Update to Add a Definition of Whitewater; [3.34DV](#)***
- ***Revision to Align With UL 1123 Infant Buoyancy Aid Testing; [5.6.3.1DV.6](#)***
- ***Rearming Kit Requirements for Inflatable Buoyancy Aids; [5.8DV](#)***
- ***Correction of Infant and Infant/Child Mass Markings; [Table 6DV.3.1](#)***

***ANSI/CAN/UL 12402-5 is an adoption with binational deviations of ISO Standard for Personal Flotation Devices – Part 5: Buoyancy Aids (Level 50) – Safety Requirements, first edition of ISO 12402-5: 2006-09-01, Technical Corrigendum 2006-12-01, and Amendment 1 dated 2010-06-01.***

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 June 11, 2021 and October 8, 2021.

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**ANSI/CAN/UL 12402-5:2022**

**Standard for Personal Flotation Devices – Part 5: Buoyancy Aids (Level 50) –  
Safety Requirements**

**First Edition**

**December 31, 2015**

This ANSI/CAN/UL Standard for Safety consists of the First Edition including revisions through January 27, 2022.

The most recent designation of ANSI/UL 12402-5 as an American National Standard (ANSI) occurred on January 27, 2022. ANSI approval for a standard does not include the Cover Page, Transmittal Pages, Title Page, Preface, and SCC Foreword.

This standard has been designated as a National Standard of Canada (NSC) on January 27, 2022.

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## Bibliography



## Preface (UL)

This is the First Edition of the ANSI/CAN/UL 12402-5, Standard for Personal Flotation Devices – Part 5: Buoyancy Aids (Level 50) – Safety Requirements, which is a National Adoption of the first edition of ISO 12402-5: 2006-09-01, Technical Corrigendum 2006-12-01, and Amendment 1 dated 2010-06-01.

UL is accredited by the American National Standards Institute (ANSI) and the Standards Council of Canada (SCC) as a Standards Development Organization (SDO).

This Standard has been developed in compliance with the requirements of ANSI and SCC for accreditation of a Standards Development Organization.

This ANSI/CAN/UL12402-5 Standard for Safety is under continuous maintenance, whereby each revision is approved in compliance with the requirements of ANSI and SCC for accreditation of a Standards Development Organization. In the event that no revisions are issued for a period of four years from the date of publication, action to revise, reaffirm, or withdraw the standard shall be initiated.

In Canada, there are two official languages, English and French. All safety warnings must be in French and English. Attention is drawn to the possibility that some Canadian authorities may require additional markings and/or installation instructions to be in both official languages.

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This Edition of the Standard has been formally approved by the UL Standards Technical Panel (STP) on Personal Flotation Devices, STP 1123.

This list represents the STP 1123 membership when the final text in this standard was balloted. Since that time, changes in the membership may have occurred.

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