ANSI/CAN/UL 15027-3:2020

JOINT CANADA-UNITED STATES
NATIONAL STANDARD

STANDARD FOR SAFETY

Immersion Suits – Part 3: Test Methods

(ISO 15027-3:2012)

Approved American National Standard

ANSI/UL 15027-3-2020

Standards Council of Canada
Conseil canadien des normes

SCC FOREWORD

National Standard of Canada

A National Standard of Canada is a standard developed by a Standards Council of Canada (SCC) accredited Standards Development Organization, in compliance with requirements and guidance set out by SCC. More information on National Standards of Canada can be found at www.scc.ca.

SCC is a Crown corporation within the portfolio of Innovation, Science and Economic Development (ISED) Canada. With the goal of enhancing Canada's economic competitiveness and social well-being, SCC leads and facilitates the development and use of national and international standards. SCC also coordinates Canadian participation in standards development, and identifies strategies to advance Canadian standardization efforts.

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UL Standard for Safety for Immersion Suits – Part 3: Test Methods, ANSI/CAN/UL 15027-3

First Edition, Dated September 8, 2020

Summary of Topics

This First Edition of ANSI/CAN/UL 15027-3, Standard for Safety for Immersion Suits – Part 3: Test Methods, has been issued to reflect the latest ANSI and SCC approval dates, and to incorporate the proposals dated June 15, 2018, June 14, 2019 and January 31, 2020.

UL ANSI/CAN/UL 15027-3 is an adoption with national deviations of ISO Standard for Immersion Suits – Part 3: Test Methods, second edition of ISO 15027-3: 2012-11-01.

The requirements are substantially in accordance with Proposal(s) on this subject dated June 15, 2018, June 14, 2019 and January 31, 2020.

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SEPTEMBER 8, 2020

ANSI/CAN/UL 15027-3:2020

Standard for Immersion Suits – Part 3: Test Methods

First Edition

September 8, 2020

This ANSI/CAN/UL Safety Standard consists of the First Edition.

The most recent designation of ANSI/UL 15027-3 as an American National Standard (ANSI) occurred on September 8, 2020. ANSI approval for a standard does not include the Cover Page, Transmittal Pages, Title Page, Preface or SCC Foreword.

This standard has been designated as a National Standard of Canada (NSC) on September 8, 2020.

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Preface

This is the First Edition of the ANSI/CAN/UL 15027-3, Standard for Immersion suits – Part 3: Test methods, which is a National Adoption of the second edition of ISO 15027-3: 2012-11-01.

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/UL 15027-3 Standard 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.

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 http://csds.ul.com.

To purchase UL Standards, visit the UL Standards Sales Site at http://www.shopulstandards.com/HowToOrder.aspx or call tollfree 1-888-853-3503.

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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