

SLOVENSKI STANDARD

SIST EN ISO 25649-7:2017

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SIST EN 15649-7:2010

**Plavajoči pripomočki za prosti čas, ki se uporabljajo na vodi in v njej - 7. del:
Dodatne posebne varnostne zahteve in preskusne metode za pripomočke razreda
E (ISO 25469-7:2017)**

Floating leisure articles for use on and in the water - Part 7: Additional specific safety requirements and test methods for class E devices (ISO 25469-7:2017)

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Schwimmende Freizeitartikel zum Gebrauch auf und im Wasser - Teil 7: Zusätzliche besondere sicherheitstechnische Anforderungen und Prüfverfahren für Artikel der Klasse E (ISO 25469-7:2017)

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Articles de loisirs flottants à utiliser sur ou dans l'eau - Partie 7: Exigences de sécurité et méthodes d'essai complémentaires propres aux dispositifs de Classe E (ISO 25469-7:2017)

Ta slovenski standard je istoveten z: EN ISO 25649-7:2017

ICS:

97.220.40	Oprema za športe na prostem in vodne športe	Outdoor and water sports equipment
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SIST EN ISO 25649-7:2017

en

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EUROPEAN STANDARD

EN ISO 25649-7

NORME EUROPÉENNE

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English Version

Floating leisure articles for use on and in the water - Part 7: Additional specific safety requirements and test methods for class E devices (ISO 25469-7:2017)

Articles de loisirs flottants à utiliser sur ou dans l'eau -
Partie 7: Exigences de sécurité et méthodes d'essai
complémentaires propres aux dispositifs de Classe E
(ISO 25469-7:2017)

Schwimmende Freizeitartikel zum Gebrauch auf und
im Wasser - Teil 7: Teil 7: Zusätzliche besondere
sicherheitstechnische Anforderungen und
Prüfverfahren für Artikel der Klasse E (ISO 25469-
7:2017)

This European Standard was approved by CEN on 24 June 2017.

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This European Standard exists in three official versions (English, French, German). A version in any other language made by translation under the responsibility of a CEN member into its own language and notified to the CEN-CENELEC Management Centre has the same status as the official versions.

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EUROPEAN COMMITTEE FOR STANDARDIZATION
COMITÉ EUROPÉEN DE NORMALISATION
EUROPÄISCHES KOMITEE FÜR NORMUNG

CEN-CENELEC Management Centre: Avenue Marnix 17, B-1000 Brussels

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European foreword

This document (EN ISO 25649-7:2017) has been prepared by Technical Committee ISO/TC 83 “Sports and other recreational facilities and equipment” in collaboration with Technical Committee CEN/TC 136 “Sports, playground and other recreational facilities and equipment” the secretariat of which is held by DIN.

This European Standard shall be given the status of a national standard, either by publication of an identical text or by endorsement, at the latest by April 2018, and conflicting national standards shall be withdrawn at the latest by April 2018.

Attention is drawn to the possibility that some of the elements of this document may be the subject of patent rights. CEN shall not be held responsible for identifying any or all such patent rights.

This document supersedes EN 15649-7:2009.

This document has been prepared under a mandate given to CEN by the European Commission and the European Free Trade Association.

According to the CEN-CENELEC Internal Regulations, the national standards organizations of the following countries are bound to implement this European Standard: Austria, Belgium, Bulgaria, Croatia, Cyprus, Czech Republic, Denmark, Estonia, Finland, Former Yugoslav Republic of Macedonia, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Norway, Poland, Portugal, Romania, Serbia, Slovakia, Slovenia, Spain, Sweden, Switzerland, Turkey and the United Kingdom.

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Endorsement notice

The text of ISO 25649-7:2017 has been approved by CEN as EN ISO 25649-7:2017 without any modification.

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INTERNATIONAL
STANDARD

ISO
25649-7

First edition
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**Floating leisure articles for use on and
in the water —**

**Part 7:
Additional specific safety
requirements and test methods for
Class E devices**

iTeh STANDARD PREVIEW
(standards.iteh.ai)

Articles de loisirs flottants à utiliser sur ou dans l'eau —

*Partie 7: Exigences de sécurité et méthodes d'essai complémentaires
propres aux dispositifs de Classe E*

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Foreword

ISO (the International Organization for Standardization) is a worldwide federation of national standards bodies (ISO member bodies). The work of preparing International Standards is normally carried out through ISO technical committees. Each member body interested in a subject for which a technical committee has been established has the right to be represented on that committee. International organizations, governmental and non-governmental, in liaison with ISO, also take part in the work. ISO collaborates closely with the International Electrotechnical Commission (IEC) on all matters of electrotechnical standardization.

The procedures used to develop this document and those intended for its further maintenance are described in the ISO/IEC Directives, Part 1. In particular the different approval criteria needed for the different types of ISO documents should be noted. This document was drafted in accordance with the editorial rules of the ISO/IEC Directives, Part 2 (see www.iso.org/directives).

Attention is drawn to the possibility that some of the elements of this document may be the subject of patent rights. ISO shall not be held responsible for identifying any or all such patent rights. Details of any patent rights identified during the development of the document will be in the Introduction and/or on the ISO list of patent declarations received (see www.iso.org/patents).

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ISO 25649-7 was prepared by the European Committee Standardization (CEN) Technical Committee CEN/TC 136, *Sports, playground and other recreational facilities and equipment*, in collaboration with ISO Technical Committee TC 83, *Sports and other recreational facilities and equipment*, in accordance with the agreement on technical cooperation between ISO and CEN (Vienna Agreement).

A list of all the parts in the ISO 25649-series can be found on the ISO website.

Introduction

This document is closing the regulatory gap between aquatic toys smaller than 1,2 m on the one hand and inflatable boats providing a buoyancy greater than 1 800 N on the other hand. It includes all kinds of boat propulsion and covers canoes and kayaks as well. The mostly combined safety and performance requirements deal with space per person, load capacity, floating stability, engine power and behaviour after loss of air pressure (failure of an air chamber).

Practical test runs shall prove the manoeuvrability of the boat under various conditions and the adequate motorization.

Comprehensive consumer information related to selection before purchase and during use complete the requirement profile of the document.

This document covers boats of customary construction and design with an overall length from 1,2 m (uninflated, flat) up to 1 800 N buoyancy. Such boats are mostly intended for recreational water activities and for the use by children. However, smaller tender boats such as those used on yachts also fall within this size range and small boats for specific applications (e.g. fishing boats) may also be included. Therefore, irrespective of the main group of users, powered boats and sail boats have also been taken into consideration.

Interior Structure Class E

