INTERNATIONAL STANDARD

ISO 15027-2

Second edition 2012-11-01

Immersion suits —

Part 2:

Abandonment suits, requirements including safety

Combinaisons de protection thermique en cas d'immersion — Partie 2: Combinaisons d'abandon, exigences y compris la sécurité





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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.

International Standards are drafted in accordance with the rules given in the ISO/IEC Directives, Part 2.

The main task of technical committees is to prepare International Standards. Draft International Standards adopted by the technical committees are circulated to the member bodies for voting. Publication as an International Standard requires approval by at least 75 % of the member bodies casting a vote.

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.

ISO 15027-2 was prepared by the European Committee for Standardization (CEN) Technical Committee CEN/TC 162, *Protective clothing including hand and arm protection and lifejackets*, in collaboration with Technical Committee ISO/TC 188, *Small craft*, Subcommittee SC 1, *Personal safety equipment*, in accordance with the Agreement on technical cooperation between ISO and CEN (Vienna Agreement).

This second edition cancels and replaces the first edition (ISO 15027-2:2002), which has been technically revised. The main technical changes are:

- a) addition of terms and definitions from ISO 15027-1:2012;
- b) revision of requirements for buddy lines;
- c) revision of requirements regarding conspicuity;
- d) addition of Clause 6 "Information supplied by the manufacturer";
- e) revision of consumer information label;
- f) revision of requirements regarding thermal protection in water.

ISO 15027 consists of the following parts, under the general title *Immersion suits*:

- Part 1: Constant wear suits, requirements including safety
- Part 2: Abandonment suits, requirements including safety
- Part 3: Test methods