STN

Služby rekreačného potápania Požiadavky na výcvik inštruktorov potápania s rebreatherom (ISO 24808: 2024)

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Recreational diving services - Requirements for rebreather instructor training (ISO 24808:2024)

Táto norma obsahuje anglickú verziu európskej normy. This standard includes the English version of the European Standard.

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EN ISO 24808:2024 (E)

Contents	Page
European foreword	3

EN ISO 24808:2024 (E)

European foreword

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Endorsement notice

The text of ISO 24808:2024 has been approved by CEN as EN ISO 24808:2024 without any modification.



International Standard

ISO 24808

Recreational diving services — Requirements for rebreather instructor training

Services relatifs à la plongée de loisirs — Exigences concernant la formation des moniteurs recycleur

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Contents		Page
Fore	eword	iv
Introduction		v
1	Scope	
2	Normative references	1
3	Terms and definitions	
4	Competencies	
5	Prerequisites for training	
	5.1 General	
	5.2 Common prerequisites	
	5.3 Minimum age	4
	5.4 Health requirements	
	5.5 Preassessment	
	5.6 Rebreather instructor level 1	
	5.7 Rebreather instructor level 2	
	5.9 Rebreather instructor level 4	
,		
6	Introductory information	
7	Theoretical knowledge	
8	Practical skills	
	8.1 General skills	
	8.2 Rescue skills	
9	Training equipment and training materials	
10	Practical training parameters	
	10.1 Training dives or in-water sessions	
	10.2 Instructor trainer responsibilities	
	10.3 Breathing gas limits	
11	Qualification	
	11.1 Knowledge	
	11.2 Skill evaluation	
	11.4 In-water sessions	
	11.5 Crossover requirements	
	11.5.1 General	
	11.5.2 Prerequisites	
	11.5.3 Performance requirements	9
12	Instructor trainers	9
13	Proof of qualification	9
Bibl	liography	10

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 document 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).

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This document was prepared by Technical Committee ISO/TC 228, *Tourism and related services*, in collaboration with the European Committee for Standardization (CEN) Technical Committee CEN/TC 329, *Tourism services*, in accordance with the Agreement on technical cooperation between ISO and CEN (Vienna Agreement).

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Introduction

Rebreathers (i.e. breathing devices that recirculate some or all of the diver's exhaled breath and replenish any consumed oxygen to maintain a breathable mixture) are becoming much more widely available and popular among divers. The market for rebreather diving has been constantly growing in recent years and is now considered to be large enough that the need for standards on minimum training requirements for training organizations is evident. Rebreathers allow divers to dive for longer and to greater depths. Rebreathers can be hazardous if they are used improperly; divers have had fatal accidents due to incorrect use of these devices. It is therefore important to specify training for diving with such devices.

Training organizations offering training that conforms with this document may exceed any of the requirements in terms of the volume or complexity of training but should at least ensure the students master all the skills and knowledge defined in this document.

Recreational diving services — Requirements for rebreather instructor training

1 Scope

This document specifies requirements for rebreather instructor training programmes which provide the competencies required to be able to train rebreather divers.

This document specifies evaluation criteria for these competencies and specifies the requirements for four levels of rebreather instructors.

This document specifies the requirements under which training is provided, in addition to the general requirements for recreational diving service provision according to ISO 24803.

2 Normative references

The following documents are referred to in the text in such a way that some or all of their content constitutes requirements of this document. For dated references, only the edition cited applies. For undated references, the latest edition of the referenced document (including any amendments) applies.

ISO 24802-2, Recreational diving services — Requirements for the training of scuba instructors — Part 2: Level 2

ISO 24803, Recreational diving services — Requirements for recreational diving providers

ISO 24804, Recreational diving services — Requirements for rebreather diver training — No-decompression diving

ISO 24805, Recreational diving services — Requirements for rebreather diver training — Decompression diving to 45 m

ISO 24806, Recreational diving services — Requirements for rebreather diver training — Decompression diving to $60~\mathrm{m}$

ISO 24807, Recreational diving services — Requirements for rebreather diver training — Decompression diving to 100 m

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