

### SLOVENSKI STANDARD SIST EN ISO 9873:2017

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Nadomešča:

**SIST EN ISO 9873:2000** 

SIST EN ISO 9873:2000/AC:2002

Zobozdravstvo - Intraoralna ogledala (ISO 9873:2017)

Dentistry - Intra-oral mirrors (ISO 9873:2017)

Zahnheilkunde - Intraoralspiegel (ISO 9873:2017) PREVIEW

Médecine bucco-dentaire - Miroirs intra-orale (ISO 9873:2017)

SIST EN ISO 9873:2017

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### EUROPEAN STANDARD

**EN ISO 9873** 

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Supersedes EN ISO 9873:2000

#### **English Version**

### Dentistry - Intra-oral mirrors (ISO 9873:2017)

Médecine bucco-dentaire - Miroirs endobuccaux (ISO 9873:2017)

Zahnheilkunde - Intraoralspiegel (ISO 9873:2017)

This European Standard was approved by CEN on 9 February 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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EN ISO 9873:2017 (E)

#### **European foreword**

This document (EN ISO 9873:2017) has been prepared by Technical Committee ISO/TC 106 "Dentistry" in collaboration with Technical Committee CEN/TC 55 "Dentistry" 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of an identical text or by endorsement, at the latest by November 2017, and conflicting national standards shall be withdrawn at the latest by November 2017.

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

This document supersedes EN ISO 9873:2000.

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, TANDARD PREVIEW

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The text of ISO 9873:2017 has been approved by CEN as EN ISO 9873:2017 without any modification. https://standards.itch.arcatalog/standards/sist/c9td8363-25c5-415a-b992-cf2065f01246/sist-en-iso-9873-2017

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# INTERNATIONAL STANDARD

ISO 9873

Third edition 2017-04

### **Dentistry** — Intra-oral mirrors

Médecine bucco-dentaire — Miroirs endobuccaux

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Reference number ISO 9873:2017(E)

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#### ISO 9873:2017(E)

#### **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 <a href="http://www.iso.org/directives">http://www.iso.org/directives</a>).

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 <a href="http://www.iso.org/patents">http://www.iso.org/patents</a>).

Any trade name used in this document is information given for the convenience of users and does not constitute an endorsement.

For an explanation on the voluntary nature of standards, the meaning of ISO specific terms and expressions related to conformity assessment, as well as information about ISO's adherence to the WTO principles in the Technical Barriers to Trade (TBT) see the following URL: <a href="www.iso.org/iso/foreword.html">www.iso.org/iso/foreword.html</a>.

This document was prepared by ISO/TC 106, Dentistry, Subcommittee SC 4, Dental instruments.

This third edition cancels and replaces the second edition (ISO 9873:1998), which has been technically revised. It also incorporates the Technical Corrigendum ISO 9873:1998/Corp 2000. The following changes have been made: ct2065f01246/sist-en-iso-9873-2017

- deletion of the limitation to metallic mirror cases and handles:
- replacement of water and dry heat test by reprocessing test;
- deletion of hollow-handle leak test.

ISO 9873:2017(E)

#### Introduction

This document specifies requirements for a type of dental viewing and retracting instrument in common use throughout the world.

However, it is well known that there are also other types of intra-oral mirrors in use which have different designs and/or are made of different materials. Amongst these other types are mirrors with a polished metal reflecting surface (as opposed to a coated glass surface).

Standardization of these other types may form the subject of future work.

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