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Dental elevators - Part 1: General requirements

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EESTI STANDARDI EESSÖNA**NATIONAL FOREWORD**

Käesolev Eesti standard EVS-EN ISO 15087-1:2002 sisaldb Euroopa standardi EN ISO 15087-1:2001 ingliskeelset teksti.	This Estonian standard EVS-EN ISO 15087-1:2002 consists of the English text of the European standard EN ISO 15087-1:2001.
Käesolev dokument on jõustatud 14.02.2002 ja selle kohta on avaldatud teade Eesti standardiorganisatsiooni ametlikus väljaandes.	This document is endorsed on 14.02.2002 with the notification being published in the official publication of the Estonian national standardisation organisation.
Standard on kätesaadav Eesti standardiorganisatsioonist.	The standard is available from Estonian standardisation organisation.

Käsitlusala: This standard specifies the general material and performance requirements for dental elevators.	Scope: This standard specifies the general material and performance requirements for dental elevators.
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ICS 11.060.20

Võtmesõnad: dental equipment, dentistry, high-temperature techniques, marking, materials specification, mechanical testing, root elevators, specification (approval), specifications, testing

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English version

Dental elevators

Part 1: General requirements
(ISO 15087-1 : 1999)

Elévateurs dentaires –
Partie 1: Exigences générales
(ISO 15087-1 : 1999)

Zahnärztliche Wurzelheber –
Teil 1: Allgemeine Anforderungen
(ISO 15087-1 : 1999)

This European Standard was approved by CEN on 2001-06-11.

CEN members are bound to comply with the CEN/CENELEC Internal Regulations which stipulate the conditions for giving this European Standard the status of a national standard without any alteration.

Up-to-date lists and bibliographical references concerning such national standards may be obtained on application to the Management Centre or to any CEN member.

The European Standards exist 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 Management Centre has the same status as the official versions.

CEN members are the national standards bodies of Austria, Belgium, the Czech Republic, Denmark, Finland, France, Germany, Greece, Iceland, Ireland, Italy, Luxembourg, the Netherlands, Norway, Portugal, Spain, Sweden, Switzerland, and the United Kingdom.

CEN

European Committee for Standardization
Comité Européen de Normalisation
Europäisches Komitee für Normung

Management Centre: rue de Stassart 36, B-1050 Brussels

Foreword

International Standard

ISO 15087-1 : 1999 Dental elevators – Part 1: General requirements, which was prepared by ISO/TC 106 ‘Dentistry’ of the International Organization for Standardization, has been adopted by Technical Committee CEN/TC 55 ‘Dentistry’, the Secretariat of which is held by DIN, as a European Standard.

This European Standard shall be given the status of a national standard, either by publication of an identical text or by endorsement, and conflicting national standards withdrawn, by February 2002 at the latest.

In accordance with the CEN/CENELEC Internal Regulations, the national standards organizations of the following countries are bound to implement this European Standard:

Austria, Belgium, the Czech Republic, Denmark, Finland, France, Germany, Greece, Iceland, Ireland, Italy, Luxembourg, the Netherlands, Norway, Portugal, Spain, Sweden, Switzerland, and the United Kingdom.

Endorsement notice

The text of the International Standard ISO 15087-1 : 1999 was approved by CEN as a European Standard without any modification.

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1 Scope

This part of ISO 15087 specifies the general material and performance requirements for dental elevators.

2 Normative references

The following normative documents contain provisions which, through reference in this text, constitute provisions of this part of ISO 15087. For dated references, subsequent amendments to, or revisions of, any of these publications do not apply. However, parties to agreements based on this part of ISO 15087 are encouraged to investigate the possibility of applying the most recent editions of the normative documents indicated below. For undated references, the latest edition of the normative document referred to applies. Members of ISO and IEC maintain registers of currently valid International Standards.

ISO 1942-3:1989, *Dental vocabulary — Part 3: Dental instruments*.

ISO 2592, *Petroleum products — Determination of flash and fire points — Cleveland open cup method*.

ISO 3104, *Petroleum products — Transparent and opaque liquids — Determination of kinematic viscosity and calculation of dynamic viscosity*.

ISO 6507-1:1997, *Metallic materials — Vickers hardness test — Part 1: Test method*.

ISO 7153-1:1991, *Surgical instruments — Metallic materials — Part 1: Stainless steel*.

ISO 13402, *Surgical and dental hand instruments — Determination of resistance against autoclaving, corrosion and thermal exposure*.

3 Terms and definitions

For the purposes of this part of ISO 15087, the terms and definitions given in ISO 1942-3 apply.