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Irish Standard
I.S. EN ISO 13397-5:2015

Dentistry - Periodontal curettes, dental scalers and excavators - Part 5: Jacquette scalers (ISO 13397-5:2015)

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National Foreword

I.S. EN ISO 13397-5:2015 is the adopted Irish version of the European Document EN ISO 13397-5:2015, Dentistry - Periodontal curettes, dental scalers and excavators - Part 5: Jacquette scalers (ISO 13397-5:2015)

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EUROPEAN STANDARD

NORME EUROPÉENNE

EUROPÄISCHE NORM

EN ISO 13397-5

September 2015

ICS 11.060.20

English Version

Dentistry - Periodontal curettes, dental scalers and excavators - Part 5: Jacquette scalers (ISO 13397-5:2015)

Médecine bucco-dentaire - Curettes parodontales, instruments pour détartrage et excavateurs - Partie 5: Détartrage de Jacquette (ISO 13397-5:2015)

Zahnheilkunde - Parodontalküretten, Zahnreiniger und Exkavatoren - Teil 5: Jacquette Scaler (ISO 13397-5:2015)

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European foreword

This document (EN ISO 13397-5:2015) 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of an identical text or by endorsement, at the latest by March 2016, and conflicting national standards shall be withdrawn at the latest by March 2016.

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INTERNATIONAL STANDARD

ISO 13397-5

First edition
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Dentistry — Periodontal curettes, dental scalers and excavators —

Part 5: Jacquette scalers

Médecine bucco-dentaire — Curettes parodontales, instruments pour détartrage et excavateurs —

Partie 5: Détartrage de Jacquette

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Foreword

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The committee responsible for this document is ISO/TC 106, *Dentistry*, Subcommittee SC 4, *Dental equipment*.

ISO 13397 consists of the following parts, under the general title *Dentistry — Periodontal curettes, dental scalers and excavators*:

— *Part 1: General requirements*

— *Part 2: Periodontal curettes of Gr-type*

— *Part 3: Dental scalers — H-type*

— *Part 4: Dental excavators — Discoid-type*

— *Part 5: Jacquette scalers*

It is anticipated that additional types of instruments will form the subject of future parts.

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Dentistry — Periodontal curettes, dental scalers and excavators —

Part 5: Jacquette scalers

1 Scope

This part of ISO 13397 specifies the designs and dimensions for Jacquette scalers.

2 Normative references

The following documents, in whole or in part, are normatively referenced in this document and are indispensable for its application. For dated references, only the edition cited applies. For undated references, the latest edition of the referenced document (including any amendments) applies.

ISO 1942, *Dentistry — Vocabulary*

ISO 13397-1:1995, *Periodontal curettes, dental scalers and excavators — Part 1: General requirements*

3 Terms and definitions

For the purposes of this document, the terms and definitions given in ISO 1942 and the following apply.

3.1
Jacquette scaler
straight-bladed scaler with two cutting edges that end in a sharp point used for the removal of supragingival and/or interproximal deposits

3.2
shank
part of the scaler connecting the working end to the handle

3.3
functional shank
shank used to correctly position the working end

3.4
terminal shank
shank that extends between the blade and the first bend

4 Symbols

For the purposes of this part of ISO 13397, the following symbols apply.

b_1 blade width

b_2 blade thickness

b_3 blade length

l length to first bend

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