

Optics and optical instruments — Focimeters

ICS 11.040.70

Committees responsible for this British Standard

The preparation of this British Standard was entrusted by Technical Committee CH/78, Ophthalmic optics, to Subcommittee CH/78/6, Ophthalmic instruments, upon which the following bodies were represented:

- Association of British Dispensing Opticians
- Association of British Health-care Industries
- Association of Contact Lens Manufacturers
- British College of Optometrists
- British Contact Lens Association
- British Medical Association
- British Spectacle Frame Makers' Association
- Consumer Policy Committee of BSI
- Department of Health
- Department of Trade and Industry (National Physical Laboratory)
- Federation of Manufacturing Opticians
- Federation of Ophthalmic and Dispensing Opticians
- Flat Glass Manufacturers' Association
- OPTIC (UK)
- Royal College of Ophthalmologists

This British Standard, having been prepared under the direction of the Health and Environment Sector Board, was published under the authority of the Standards Board and comes into effect on 15 December 1996

© BSI 05-1999

The following BSI references relate to the work on this standard:
Committee reference CH/78/6
Draft for comment 86/55522 DC

ISBN 0 580 26872 1

Amendments issued since publication

Amd. No.	Date	Comments
10216	October 1998	Implements European Standard

Contents

	Page
Committees responsible	Inside front cover
National foreword	ii
Foreword	2
Foreword	iii
Text of ISO 8598	1
List of references	Inside back cover

National foreword

This British Standard is the English language version of EN ISO 8598:1998 published by the European Committee for Standardization (CEN).

This British Standard is published under the direction of the Health and Environment Sector Board whose Technical Committee CH/78 has the responsibility to:

- aid enquirers to understand the text;
- present to the responsible international committee any enquiries on interpretation, or proposals for change, and keep UK interests informed;
- monitor related international and European developments and promulgate them in the UK.

NOTE 1 International and European Standards, as well as overseas standards, are available from Customer Services, BSI, 389 Chiswick High Road, London W4 4AL.

It has been assumed in the drafting of this British Standard that the execution of its provisions is entrusted to appropriately qualified and experienced people.

Cross-references

Publication referred to	Corresponding British Standard
ISO 8429:1986	BS 6903:1987 <i>Specification for graduated dial scales for ophthalmic instruments</i> (Identical)
ISO 9342:1996	BS ISO 9342:1996 <i>Optics and optical instruments — Test lenses for calibration of focimeters</i> (Identical)

ISO 9337, to which reference is made in clause 1, is being prepared in two Parts. Part 1 will describe the procedure for determining the back vertex power of contact lenses using a focimeter conforming to this standard.

NOTE 2 When adopting the text of the international standard, the textual error given below was discovered.

In 3.1, “spectacles frames” should read “spectacle frames”.

A British Standard does not purport to include all the necessary provisions of a contract. Users of British Standards are responsible for their correct application.

Compliance with a British Standard does not of itself confer immunity from legal obligations.

Summary of pages

This document comprises a front cover, an inside front cover, pages i and ii, the EN title page, page 2, the ISO title page, pages ii to iv, pages 1 to 6, an inside back cover and a back cover.

This standard has been updated (see copyright date) and may have had amendments incorporated. This will be indicated in the amendment table on the inside front cover.

English version

Optics and optical instruments — Focimeters

(ISO 8598:1996)

Optique et instruments d'optique —
Frontofocomètres
(ISO 8598:1996)

Optik und optische Instrumente —
Scheitелbrechwert-Meßgeräte
(ISO 8598:1996)

This European Standard was approved by CEN on 22 June 1998.

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 Central Secretariat or to any CEN member.

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 Central Secretariat has the same status as the official versions.

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

CEN

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

Central Secretariat: rue de Stassart 36, B-1050 Brussels

Foreword

The text of the International Standard from Technical Committee ISO/TC 172, Optics and optical instruments, of the International Organization for Standardization (ISO) has been taken over as a European Standard by Technical Committee CEN/TC 170, Ophthalmic optics, 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 January 1999, and conflicting national standards shall be withdrawn at the latest by January 1999.

According to CEN/CENELEC Internal Regulations, the following countries are bound to implement this European Standard: Austria, Belgium, Czech Republic, Denmark, Finland, France, Germany, Greece, Iceland, Ireland, Italy, Luxembourg, Netherlands, Norway, Portugal, Spain, Sweden, Switzerland and the United Kingdom.

Endorsement notice

The text of the International Standard ISO 8598:1996 has been approved by CEN as a European Standard without any modification.

NOTE Normative references to International Standards are listed in Annex ZA (normative). A-deviations are given in Annex ZB (informative).