Incorporating Corrigenda Nos. 1, 2 and 3

Lasers and laser-related equipment — Test methods for laser beam parameters — Beam positional stability

The European Standard EN ISO 11670:2003 has the status of a British Standard

 $ICS\ 31.260$



National foreword

This British Standard is the official English language version of EN ISO 11670:2003. It is identical with ISO 11670:2003, including Technical Corrigendum May 2004. It supersedes BS EN ISO 11670:2000 which is withdrawn.

The UK participation in its preparation was entrusted to Technical Committee CPW/172, Optics and optical instruments, which has the responsibility to:

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

A list of organizations represented on this committee can be obtained on request to its secretary.

Cross-references

The British Standards which implement international or European publications referred to in this document may be found in the *BSI Catalogue* under the section entitled "International Standards Correspondence Index", or by using the "Search" facility of the *BSI Electronic Catalogue* or of British Standards Online.

This publication does not purport to include all the necessary provisions of a contract. Users are responsible for its correct application.

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

This British Standard was published under the authority of the Standards Policy and Strategy Committee on 25 April 2003

Summary of pages

This document comprises a front cover, an inside front cover, the EN ISO title page, the EN ISO foreword page, the ISO title page, pages ii to v, a blank page, pages 1 to 15, the Annex ZA page, an inside back cover and a back cover.

The BSI copyright notice displayed in this document indicates when the document was last issued.

Amendments issued since publication

Amd. No.	Date	Comments
14576 Corrigendum No. 1	11 July 2003	Replacing the EN ISO foreword page and incorporating the Annex ZA page
15229 Corrigendum No. 2	1 July 2004	Replaced equations (10), (11), (20), (21), (22), (23), (27), (28) and (33)
15533 Corrigendum No. 3	9 May 2005	Addition of an Endorsement notice to Foreword

© BSI 9 May 2005

ISBN 0 580 41699 2

EUROPEAN STANDARD

NORME EUROPÉENNE

TANDARD EN ISO 11670

EUROPÄISCHE NORM

April 2003

ICS 31.260

Supersedes EN ISO 11670:1999

English version

Lasers and laser-related equipment - Test methods for laser beam parameters - Beam positional stability (ISO 11670:2003)

Lasers et équipements associés aux lasers - Méthodes d'essai des paramètres du faisceau laser - Stabilité de visée du faisceau (ISO 11670:2003)

Laser und Laseranlagen - Prüfverfahren für Laserstrahlparameter - Strahllagestabilität (ISO 11670:2003)

This European Standard was approved by CEN on 21 February 2003.

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.

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 Management Centre 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, Hungary, Iceland, Ireland, Italy, Luxembourg, Malta, Netherlands, Norway, Portugal, Slovakia, Spain, Sweden, Switzerland and United Kingdom.



EUROPEAN COMMITTEE FOR STANDARDIZATION COMITÉ EUROPÉEN DE NORMALISATION EUROPÄISCHES KOMITEE FÜR NORMUNG

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