

# DECLARATION

OF

SPECIFICATION

ENTITLED

LASERS AND LASER-RELATED EQUIPMENT – LASER DEVICE –  
MECHANICAL INTERFACES (ISO 11253:1993)

AS

THE IRISH STANDARD SPECIFICATION FOR

LASERS AND LASER-RELATED EQUIPMENT – LASER DEVICE –  
MECHANICAL INTERFACES (ISO 11253:1993)

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Forfás in exercise of the power conferred by section 20 (3) of the Industrial Research and Standards Act, 1961 ( No. 20 of 1961 ) and the Industrial Development Act, 1993 (No. 19 of 1993), and with the consent of the Minister for Enterprise and Employment, hereby declares as follows:

1. This instrument may be cited as the Standard Specification (Lasers and Laser-Related Equipment – Laser Device – Mechanical Interfaces (ISO 11253:1993)) Declaration, 1994.

2. (1) The Specification set forth in the Schedule to this declaration is hereby declared to be the standard specification for Lasers and Laser-Related Equipment – Laser Device – Mechanical Interfaces (ISO 11253:1993). The Schedule comprises the text of EN 31253 : 1994.

(2) The said standard specification may be cited as Irish Standard/EN 31253:1994 or as I.S./EN 31253:1994.



EUROPEAN STANDARD

**EN 31253**

**NORME EUROPÉENNE**

**EUROPÄISCHE NORM**

April 1994

UDC 681.783.2:621.375.826

Descriptors: optics, optical equipment, laser, assembling, attaching holes, dimensions, interfaces

English version

**Lasers and laser-related equipment - Laser device -  
Mechanical interfaces (ISO 11253:1993)**

Lasers et équipements associés aux lasers -  
Source laser - Interfaces mécaniques  
(ISO 11253:1993)

Laser und Laseranlagen - Lasergerät -  
Mechanische Schnittstellen (ISO 11253:1993)

This European Standard was approved by CEN on 1994-04-11. 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 Central Secretariat 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 Central Secretariat has the same status as the official versions.

CEN members are the national standards bodies of Austria, Belgium, 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 ISO 11253:1993 prepared by ISO/TC 172 "Optics and optical instruments", SC 9 "Electro-optical systems" was submitted to the formal vote and was approved as EN 31253 on 1994-04-11 without any modification.

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 October 1994, and conflicting national standards shall be withdrawn at the latest by October 1994.

This European Standard has been prepared under a mandate given to CEN by the Commission of the European Communities and the European Free Trade Association, and supports essential requirements of EC Directive(s).

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

## **Endorsement notice**

The text of the International Standard ISO 11253:1993 was approved by CEN as a European Standard without any modification.

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