

Mesh type eye and face protectors for industrial and non-industrial use against mechanical hazards and/or heat

The European Standard EN 1731 : 1997 with the incorporation of its amendment A1 : 1997 has the status of a British Standard

ICS 13.340.20

NO COPYING WITHOUT BSI PERMISSION EXCEPT AS PERMITTED BY COPYRIGHT LAW

BSI
Documents



Document Sharing Hub

Committees responsible for this British Standard

The preparation of this British Standard was entrusted by Technical Committee PH/2, Eye protection, to subcommittee PH/2/2, Industrial eye protectors, upon which the following bodies were represented:

- Association of Consulting Scientists
- British Foundry Association
- British Safety Industry Federation
- College of Optometrists
- Electricity Association
- Federation of Manufacturing Opticians
- Glass and Glazing Federation
- Health and Safety Executive
- Institution of Mechanical Engineers
- Institution of Occupational Safety and Health
- Manufacturing Science Finance
- Ministry of Defence
- National Physical Laboratory
- Royal College of Ophthalmologists
- Safety Equipment Association
- Safety Equipment Distributors Association
- Welding Institute

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 February 1998

© BSI 1998

Amendments issued since publication

Amd. No.	Date	Text affected

The following BSI references relate to the work on this standard:
Committee reference PH/2/2
Draft for comment 94/508456 DC

ISBN 0 580 27911 1

Contents

	Page
Committees responsible	Inside front cover
National foreword	ii
Foreword	2
Text of EN 1731	3

National foreword

This British Standard has been prepared by Subcommittee PH/2/2, and is the English language version of EN 1731 : 1997, *Mesh type eye and face protectors for industrial and non-industrial use against mechanical hazards and/or heat*, including its amendment A1, published by the European Committee for Standardization (CEN).

Cross-references

Publication referred to	Corresponding British Standard
EN 165 : 1995	BS EN 165 : 1996 <i>Personal eye-protection — Vocabulary</i>
EN 166 : 1995	BS EN 166 : 1996 <i>Personal eye-protection — Specifications</i>
EN 167 : 1995	BS EN 167 : 1995 <i>Personal eye-protection — Optical test methods</i>
EN 168 : 1995	BS EN 168 : 1995 <i>Personal eye-protection — Non-optical test methods</i>
EN 169 : 1992	BS EN 169 : 1992 <i>Specification for filters for personal eye-protection equipment used in welding and similar operations</i>
EN 170 : 1992	BS EN 170 : 1992 <i>Specification for ultraviolet filters used in personal eye-protection equipment</i>
EN 171 : 1992	BS EN 171 : 1992 <i>Specification for infrared filters used in personal eye-protection equipment</i>

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, pages 2 to 8, an inside back cover and a back cover.

ICS 13.340.10

Descriptors: Personal protective equipment, accident prevention, eyes, safety devices, heat protection, protection against mechanical hazards, materials, design, specifications, effectiveness, tests, marking

English version

Mesh type eye and face protectors for industrial and non-industrial use against mechanical hazards and/or heat

(includes amendment A1 : 1997)

Protecteurs de l'oeil et de la face de type grillagé à usage industriel et non industriel, pour la protection contre les risques mécaniques et/ou contre la chaleur
(inclut l'amendement A1 : 1997)

Augen- und Gesichtsschutzgeräte aus Draht-oder Kunststoffgewebe für den gewerblichen und nichtgewerblichen Gebrauch zum Schutz gegen mechanische Gefährdung und/oder Hitze
(enthält Änderung A1 : 1997)

This European Standard was approved by CEN on 1996-12-19. 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, 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