

Respiratory protective devices — Definitions of terms and pictograms

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British Standard

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National foreword

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The UK participation in its preparation was entrusted by Technical Committee PH/4, Respiratory protection, to Subcommittee PH/4/1, Selection and terminology, which has the responsibility to:

- aid enquirers to understand the text;
- present to the responsible 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 subcommittee can be obtained on request to its secretary.

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Summary of pages

This document comprises a front cover, an inside front cover, the EN title page, pages 2 to 12, an inside back cover and a back cover.

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English version

Respiratory protective devices — Definitions of terms and pictograms

Appareils de protection respiratoire —
Définitions de termes et pictogrammes

Atemschutzgeräte —
Definitionen von Begriffen und Piktogramme

This European Standard was approved by CEN on 4 December 1998.

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CEN

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

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

Foreword

This European Standard has been prepared by Technical Committee CEN/TC 79, Respiratory protective devices, the Secretariat of which is held by DIN.

This European Standard replaces EN 132:1990.

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of an identical text or by endorsement, at the latest by June 1999, and conflicting national standards shall be withdrawn at the latest by June 1999.

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

For relationship with EU Directive(s), see informative Annex ZA, which is an integral part of this standard.

According to the CEN/CENELEC Internal Regulations, the national standards organizations of 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.

Contents

	Page
Foreword	2
1 Scope	3
2 Normative references	3
3 Terms and definitions	4
4 Pictograms	9
4.1 See information supplied by manufacturer	9
4.2 End of shelf life	9
4.3 Temperature range of storage conditions	9
4.4 Maximum humidity of storage conditions	9
Alphabetical index	10
Annex ZA (informative) Clauses of this European Standard addressing essential requirements or other provisions of EU Directives	12

1 Scope

This European Standard is applicable to respiratory protective devices except diving apparatus for which the definitions are given in EN 250. This European Standard defines commonly used terms and pictograms of this area.

The object of this European Standard is to achieve a uniform interpretation of these terms and pictograms in order to prevent ambiguous use of them.

EN 135 contains a survey of these terms in the three official languages English, French and German.

2 Normative references

This European Standard incorporates, by dated or undated reference, provisions from other publications. These normative references are cited at the appropriate places in the text and the publications are listed hereafter. For dated references, subsequent amendments to or revisions of any of these publications apply to this European Standard only when incorporated in it by amendment or revision. For undated references the latest edition of the publication referred to applies.

EN 135:1998, *Respiratory protective devices — List of equivalent terms.*

EN 136:1998, *Respiratory protective devices — Full face masks — Requirements, testing, marking.*

EN 137:1993, *Respiratory protective devices — Self-contained open-circuit compressed air breathing apparatus — Requirements, testing, marking.*

EN 138:1994, *Respiratory protective devices — Fresh air hose breathing apparatus for use with full face mask, half mask or mouthpiece assembly — Requirements, testing, marking.*

EN 140:1998, *Respiratory protective devices — Half masks and quarter masks — Requirements, testing, marking.*

prEN 141:1997, *Respiratory protective devices — Gas filters and combined filters — Requirements, testing, marking.*

EN 142:1989, *Respiratory protective devices — Mouthpiece assemblies — Requirements, testing, marking.*

prEN 143:1997, *Respiratory protective devices — Particle filters — Requirements, testing, marking.*

EN 145:1997, *Respiratory protective devices — Self-contained closed-circuit breathing apparatus compressed oxygen or compressed oxygen-nitrogen type — Requirements, testing, marking.*

prEN 149:1998, *Respiratory protective devices — Filtering half masks to protect against particles — Requirements, testing, marking.*

prEN 250:1998, *Respiratory equipment — Open-circuit self-contained compressed air diving apparatus — Requirements, testing, marking.*

EN 269:1994, *Respiratory protective devices — Powered fresh air hose breathing apparatus incorporating a hood — Requirements, testing, marking.*

EN 371:1992, *Respiratory protective devices — AX gas filters and combined filters against low boiling organic compounds — Requirements, testing, marking.*

EN 372:1992, *Respiratory protective devices — SX gas filters and combined filters against specific named compounds — Requirements, testing, marking.*

EN 400:1993, *Respiratory protective devices for self-rescue — Self-contained closed-circuit breathing apparatus — Compressed oxygen escape apparatus — Requirements, testing, marking.*

EN 401:1993, *Respiratory protective devices for self-rescue — Self-contained closed-circuit breathing apparatus — Chemical oxygen (KO₂) escape apparatus — Requirements, testing, marking.*

EN 402:1993, *Respiratory protective devices for escape — Self-contained open-circuit compressed air breathing apparatus with full face mask or mouthpiece assembly — Requirements, testing, marking.*

EN 403:1993, *Respiratory protective devices for self-rescue — Filtering devices with hood for self-rescue from fire — Requirements, testing, marking.*

EN 404:1993, *Respiratory protective devices for self-rescue — Filter self-rescuer — Requirements, testing, marking.*

prEN 405:1998, *Respiratory protective devices — Valved filtering half masks to protect against gases or gases and particles — Requirements, testing, marking.*

EN 1061:1996, *Respiratory protective devices for self-rescue — Self-contained closed-circuit breathing apparatus — Chemical oxygen (NaClO₃) escape apparatus — Requirements, testing, marking.*

EN 1146:1997, *Respiratory protective devices for self-rescue — Self-contained open-circuit compressed air breathing apparatus incorporating a hood (compressed air escape apparatus with hood) — Requirements, testing, marking.*

EN 12021:1998, *Respiratory protective devices — Compressed air for breathing apparatus.*

EN 12941:1998, *Respiratory protective devices — Powered filtering devices incorporating a helmet or a hood — Requirements, testing, marking.*

EN 12942:1998, *Respiratory protective devices — Power assisted filtering devices incorporating full face masks, half masks or quarter masks — Requirements, testing, marking.*