



National Standards Authority of Ireland

IRISH STANDARD

I.S. EN 405:2002

ICS 13.340.30

**RESPIRATORY PROTECTIVE DEVICES -
VALVED FILTERING HALF MASKS TO
PROTECT AGAINST GASES OR GASES
AND PARTICLES - REQUIREMENTS,
TESTING, MARKING**

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*This Irish Standard was
published under the
authority of the National
Standards Authority of
Ireland
and comes into effect on
February 22, 2002*

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EUROPEAN STANDARD
NORME EUROPÉENNE
EUROPÄISCHE NORM

EN 405

December 2001

ICS 13.340.30

Supersedes EN 405:1992

English version

**Respiratory protective devices - Valved filtering half masks to
protect against gases or gases and particles - Requirements,
testing, marking**

Appareils de protection respiratoire - Demi-masques
filtrants à soupapes contre les gaz ou contre les gaz et les
particules - Exigences, essais, marquage

Atemschutzgeräte - Filtrierende Halbmasken mit Ventilen
zum Schutz gegen Gase oder Gase und Partikeln -
Anforderungen, Prüfung, Kennzeichnung

This European Standard was approved by CEN on 8 November 2001.

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, Iceland, Ireland, Italy, Luxembourg, Netherlands, Norway, Portugal, Spain, Sweden, Switzerland and United Kingdom.



EUROPEAN COMMITTEE FOR STANDARDIZATION
COMITÉ EUROPÉEN DE NORMALISATION
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EN 405:2001 (E)

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EN 405:2001 (E)

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 shall be given the status of a national standard, either by publication of an identical text or by endorsement, at the latest by June 2002, and conflicting national standards shall be withdrawn at the latest by June 2002.

This European Standard supersedes EN 405:1992.

This draft 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 89/686/EEC.

For relationship with EU Directive, see informative annex ZA, which is an integral part of this standard.

The annexes A and ZA are informative.

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.

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