



National Standards Authority of Ireland

IRISH STANDARD

I.S. EN ISO 4126-3:2006

ICS 13.240

**SAFETY DEVICES FOR PROTECTION
AGAINST EXCESSIVE PRESSURE - PART 3:
SAFETY VALVES AND BURSTING DISC
SAFETY DEVICES IN COMBINATION (ISO
4126-3:2006)**

National Standards
Authority of Ireland
Glasnevin, Dublin 9
Ireland

Tel: +353 1 807 3800
Fax: +353 1 807 3838
<http://www.nsai.ie>

Sales
<http://www.standards.ie>

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EUROPEAN STANDARD

EN ISO 4126-3

NORME EUROPÉENNE

EUROPÄISCHE NORM

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ICS 13.240

English Version

**Safety devices for protection against excessive pressure - Part
3: Safety valves and bursting disc safety devices in combination
(ISO 4126-3:2006)**

Dispositifs de sécurité pour protection contre les pressions
excessives - Partie 3: Dispositifs de sûreté combinant
soupapes de sûreté et disques de rupture (ISO 4126-
3:2006)

Sicherheitseinrichtungen gegen unzulässigen Überdruck -
Teil 3: Sicherheitsventile und Berstscheibeneinrichtungen
in Kombination (ISO 4126-3:2006)

This European Standard was approved by CEN on 27 February 2006.

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, Cyprus, Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Norway, Poland, Portugal, Romania, Slovakia, Slovenia, 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

EN ISO 4126-3:2006 (E)

Foreword

This document (EN ISO 4126-3:2006) has been prepared by Technical Committee CEN/TC 69 "Industrial valves", the secretariat of which is held by AFNOR, in collaboration with Technical Committee ISO/TC 185 "Safety devices for protection against excessive pressure".

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 September 2006, and conflicting national standards shall be withdrawn at the latest by September 2006.

This document 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 document.

According to the CEN/CENELEC Internal Regulations, the national standards organizations of the following countries are bound to implement this European Standard: Austria, Belgium, Cyprus, Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Norway, Poland, Portugal, Romania, Slovakia, Slovenia, Spain, Sweden, Switzerland and United Kingdom.

Annex ZA
(informative)
**Relationship between this International Standard and the
Essential Requirements of EU Directive 97/23/EC (PED)**

This European Standard has been prepared under a mandate given to CEN by the European Commission and the European Free Trade Association to provide one means of conforming to Essential Requirements of the New Approach Directive 97/23/EC, Pressure Equipment Directive (PED).

Once this standard is cited in the Official Journal of the European Communities under that Directive and has been implemented as a national standard in at least one Member State, compliance with the normative clauses of this standard given in Table ZA.1 confers, within the limits of the scope of this standard, a presumption of conformity with the corresponding Essential Requirements of that Directive and associated EFTA regulations.

**Table ZA.1 — Correspondence between this International Standard and Directive
97/23/EC (PED)**

Sub-clauses of this EN	Essential Requirements of Directive 97/23/EC (PED)	
	Essential Requirements	Annex I of PED
5, 6, 7, 8, 9, 11 and 12	Safety accessories	2.11.1 and 2.11.2
5, 9 and 12	General design	2.1
5	Design for adequate strength	2.2
5, 6 and 7	Safe operation	2.3
8.1, 8.4, 8.5 and 8.6	Performance testing	2.2.4
13	Marking and labelling	3.3

WARNING — Other requirements and other EU Directives may be applicable to the products falling within the scope of this standard.

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