

SLOVENSKI STANDARD SIST EN 13445-1:2002/A2:2007

01-april-2007

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Unfired pressure vessels - Part 1: General

Unbefeuerte Druckbehälter - Teil 1: Allgemeines

Récipients sous pression non soumis a la flamme - Partie 1: Généralités

Ta slovenski standard je istoveten z: (Standards itch ai) EN 13445-1:2002/A2:2006

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ICS:

23.020.30 V|æ}^Á,[•[å^É,|å•\^

β/ |^} \ \ | (α Ε) Pressure vessels, gas

cylinders

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EUROPEAN STANDARD NORME EUROPÉENNE

EUROPÄISCHE NORM

EN 13445-1:2002/A2

December 2006

ICS 23.020.30

English Version

Unfired pressure vessels - Part 1: General

Récipients sous pression non soumis à la flamme - Partie 1: Généralités Unbefeuerte Druckbehälter - Teil 1: Allgemeines

This amendment A2 modifies the European Standard EN 13445-1:2002; it was approved by CEN on 21 October 2006.

CEN members are bound to comply with the CEN/CENELEC Internal Regulations which stipulate the conditions for inclusion of this amendment into the relevant 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 amendment 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.

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EUROPEAN COMMITTEE FOR STANDARDIZATION COMITÉ EUROPÉEN DE NORMALISATION EUROPÄISCHES KOMITEE FÜR NORMUNG

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Foreword

This document (EN 13445-1:2002/A2:2006) has been prepared by Technical Committee CEN/TC 54 "Unfired pressure vessels", the secretariat of which is held by BSI.

This Amendment to the European Standard EN 13445-1:2002 shall be given the status of a national standard, either by publication of an identical text or by endorsement, at the latest by June 2007, and conflicting national standards shall be withdrawn at the latest by June 2007.

Attention is drawn to the possibility that some of the elements of this document may be the subject of patent rights. CEN [and/or CENELEC] shall not be held responsible for identifying any or all such patent rights.

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 the United Kingdom.

The amendment is based on EN 13445-1:2002 up to issue 16 (October 2005).

The document includes the text of the amendment itself? The corrected pages of EN 13445-1 will be delivered as issue 24 of the standards.iteh.ai/catalog/standards/sist/7969a0b5-ad17-4ai5-a7a8-8f2ca5ad242e/sist-en-13445-1-2002-a2-2007

EN 13445-1:2002/A2:2006 (E)

1 Scope

1.1 General

Delete:

However Parts 2, 4 and 5 of this edition of the standard do not include provision within their respective areas of responsibility for vessels designed using Design by Analysis – Direct Route (DBA) of EN 13445-3:2002, Annex B.

Replace the text of Annex ZA with the following:

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Annex ZA (informative)

Relationship between this European Standard and the Essential Requirements of the EU Pressure Equipment Directive (97/23/EC)

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

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 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 European Standard and Pressure Equipment Directive (97/23/EC)

Clause(s)/subclause(s) of this	Essential Requirements (ERs)	Qualifying remarks/Notes
EN	of Pressure Equipment	
	Directive (97/23/EC)	
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All clauses	1.1	General
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WARNING — Other requirements and other EU4 Directives may be applicable to the product(s) falling within the scope of this standard/standards.iteh.ai/catalog/standards/sist/7969a0b5-ad17-4af5-a7a8-8f2ca5ad242e/sist-en-13445-1-2002-a2-2007