

SLOVENSKI STANDARD

oSIST prEN ISO 11118:2010

01-marec-2010

Plinske jeklenke - Kovinske jeklenke za enkratno polnitev - Specifikacije in preskusne metode (ISO/DIS 11118:2009)

Gas cylinders - Non-refillable metallic gas cylinders - Specification and test methods (ISO/DIS 11118:2009)

Gasflaschen - Metallische Einwegflaschen - Spezifikation und Prüfmethode (ISO/DIS 11118:2009)

Bouteilles à gaz - Bouteilles à gaz métalliques non rechargeables - Spécifications et méthodes d'essai (ISO/DIS 11118:2009)

Ta slovenski standard je istoveten z: prEN ISO 11118

ICS:

23.020.30	V æ } ^Ä [• [å ^ Ä ä • \ ^ b \ ^ } \ ^	Pressure vessels, gas cylinders
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oSIST prEN ISO 11118:2010

en,fr,de

EUROPEAN STANDARD
NORME EUROPÉENNE
EUROPÄISCHE NORM

DRAFT
prEN ISO 11118

November 2009

ICS 23.020.30

English Version

**Gas cylinders - Non-refillable metallic gas cylinders -
Specification and test methods (ISO/DIS 11118:2009)**

Bouteilles à gaz - Bouteilles à gaz métalliques non
rechargeables - Spécifications et méthodes d'essai
(ISO/DIS 11118:2009)

Gasflaschen - Metallische Einwegflaschen - Spezifikation
und Prüfmethode (ISO/DIS 11118:2009)

This draft European Standard is submitted to CEN members for parallel enquiry. It has been drawn up by the Technical Committee CEN/TC 23.

If this draft becomes a European Standard, 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.

This draft European Standard was established by CEN 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 CEN Management Centre has the same status as the official versions.

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Recipients of this draft are invited to submit, with their comments, notification of any relevant patent rights of which they are aware and to provide supporting documentation.

Warning : This document is not a European Standard. It is distributed for review and comments. It is subject to change without notice and shall not be referred to as a European Standard.



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

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Contents

Page

Foreword.....	3
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Foreword

This document (prEN ISO 11118:2009) has been prepared by Technical Committee ISO/TC 58 "Gas cylinders" in collaboration with the Technical Committee CEN/TC 23 "Transportable gas cylinders" the secretariat of which is held by BSI.

This document is currently submitted to the parallel Enquiry.

Endorsement notice

The text of ISO/DIS 11118:2009 has been approved by CEN as a prEN ISO 11118:2009 without any modification.

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DRAFT INTERNATIONAL STANDARD ISO/DIS 11118

ISO/TC 58/SC 3

Secretariat: BSI

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INTERNATIONAL ORGANIZATION FOR STANDARDIZATION • МЕЖДУНАРОДНАЯ ОРГАНИЗАЦИЯ ПО СТАНДАРТИЗАЦИИ • ORGANISATION INTERNATIONALE DE NORMALISATION

Gas cylinders — Non-refillable metallic gas cylinders — Specification and test methods

Bouteilles à gaz — Bouteilles à gaz métalliques non rechargeables — Spécifications et méthodes d'essai

[Revision of first edition (ISO 11118:1999)]

ICS 23.020.30

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ISO/CEN PARALLEL PROCESSING

This draft has been developed within the International Organization for Standardization (ISO), and processed under the **ISO-lead** mode of collaboration as defined in the Vienna Agreement.

This draft is hereby submitted to the ISO member bodies and to the CEN member bodies for a parallel five-month enquiry.

Should this draft be accepted, a final draft, established on the basis of comments received, will be submitted to a parallel two-month approval vote in ISO and formal vote in CEN.

In accordance with the provisions of Council Resolution 15/1993 this document is circulated in the English language only.

Conformément aux dispositions de la Résolution du Conseil 15/1993, ce document est distribué en version anglaise seulement.

To expedite distribution, this document is circulated as received from the committee secretariat. ISO Central Secretariat work of editing and text composition will be undertaken at publication stage.

Pour accélérer la distribution, le présent document est distribué tel qu'il est parvenu du secrétariat du comité. Le travail de rédaction et de composition de texte sera effectué au Secrétariat central de l'ISO au stade de publication.

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Contents

Page

Foreword	iv
Introduction.....	v
1 Scope	1
2 Normative references	1
3 Terms, definitions and symbols	2
4 Symbols.....	4
5 Materials	4
6 Inspection and testing	7
7 Design.....	7
8 Construction and workmanship	8
9 Type approval procedure.....	13
10 Batch tests	18
11 Tests on every cylinder – Pressure and leak tests	18
12 Markings	19
13 Certificate of Design.....	20
14 Certificate of Compliance	20
Annex A (Informative) New Design Type Approval Certificate.....	22
Annex B TYPE APPROVAL TEST DATA	23
Annex C (Informative) Certificate of Compliance.....	25
Bibliography.....	27

Foreword

ISO (the International Organization for Standardization) is a worldwide federation of national standards bodies (ISO member bodies). The work of preparing International Standards is normally carried out through ISO technical committees. Each member body interested in a subject for which a technical committee has been established has the right to be represented on that committee. International organizations, governmental and non-governmental, in liaison with ISO, also take part in the work. ISO collaborates closely with the International Electrotechnical Commission (IEC) on all matters of electrotechnical standardization.

International Standards are drafted in accordance with the rules given in the ISO/IEC Directives, Part 2.

The main task of technical committees is to prepare International Standards. Draft International Standards adopted by the technical committees are circulated to the member bodies for voting. Publication as an International Standard requires approval by at least 75 % of the member bodies casting a vote.

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

ISO 11118 was prepared by Technical Committee ISO/TC 58, *Gas cylinders*, Subcommittee SC 3, *Cylinder design*.

This second edition cancels and replaces the first edition (ISO 11118:1999), which has been technically revised.

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Introduction

The purpose of this International Standard is to provide a specification for the design, manufacture, inspection and testing of non-refillable metallic gas cylinders for worldwide usage. The objective is to balance design and economic efficiency against international acceptance and universal utility.

This International Standard aims to eliminate the concern about climate, duplicate inspections and restrictions currently existing because of lack of definitive International Standards. This International Standard should not be considered as reflecting on the suitability of the practice of any nation or region.

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