
Cisterne za prevoz nevarnega blaga - Kovinske tlačne posode - Konstruiranje in izdelava

Tanks for the transport of dangerous goods - Metallic pressure tanks - Design and construction

Tanks für die Beförderung gefährlicher Güter - Metallische Drucktanks - Auslegung und Bau

Citernes pour le transport de matières dangereuses - Citernes métalliques sous pression - Conception et fabrication

Ta slovenski standard je istoveten z: EN 14025:2018/prA1

ICS:

13.300	Varstvo pred nevarnimi izdelki	Protection against dangerous goods
23.020.20	Posode in vsebniki, montirani na vozila	Vessels and containers mounted on vehicles

SIST EN 14025:2018/oprA1:2020**en,fr,de**

iTeh STANDARD PREVIEW
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Full standard:
<https://standards.iteh.ai/catalog/standards/sist/5b8ec810-40e0-448f-8ec0-9d7c21cab5cd/sist-en-14025-2018-oprA1-2020>

EUROPEAN STANDARD
NORME EUROPÉENNE
EUROPÄISCHE NORM

DRAFT
EN 14025:2018
prA1

January 2020

ICS 13.300; 23.020.20

English Version

Tanks for the transport of dangerous goods - Metallic pressure tanks - Design and construction

Citernes pour le transport de matières dangereuses -
Citernes métalliques sous pression - Conception et
fabrication

Tanks für die Beförderung gefährlicher Güter -
Metallische Drucktanks - Auslegung und Bau

This draft amendment is submitted to CEN members for enquiry. It has been drawn up by the Technical Committee CEN/TC 296.

This draft amendment A1, if approved, will modify the European Standard EN 14025:2018. If this draft becomes an amendment, 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.

This draft amendment 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-CENELEC 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.

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

CEN-CENELEC Management Centre: Rue de la Science 23, B-1040 Brussels

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European foreword

This document (EN 14025:2018/prA1:2020) has been prepared by Technical Committee CEN/TC 296 “Tanks for the transport of dangerous goods”, the secretariat of which is held by AFNOR.

This document is currently submitted to the CEN Enquiry.

This document has been prepared under a standardization request given to CEN by the European Commission and the European Free Trade Association.

This document will be submitted for reference into the technical annexes of the RID [12] and the ADR [13].

Compared to EN 14025:2018, the following changes have been made:

- a) In the scope, references to the relevant parts of ADR/RID for portable tanks have been corrected;
- b) Formula (37) has been corrected;
- c) In A.6.4.2, the symbol for the actual pressure has been corrected.

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EN 14025:2018/prA1:2020 (E)**1 Modification to Clause 1, Scope**

In the 2nd paragraph, replace the 5th sentence with the following:

For portable tanks see also RID/ADR, Chapter 4.2 and Sections 6.7.2 and 6.7.3.

2 Modification to 6.3.5.2.6

Replace Formula (37) with the following:

$$p \times \left[A_p + 0,5 (A_{im} + A_{ib} + A_{ip}) \right] \leq (f_d \times A_{im} + f_{d,b} \times A_{ib} + f_{d,p} \times A_{ip})$$

3 Modification to A.6.4.2

Replace the last part of the last sentence with the following:

[...] which corresponds to the actual pressure $P = 0,04$ MPa.

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