საქართველოს სტანდარტი

ზენზინით შემავსებელი სადგურები - დამტვირთავი საქაჩის მონტაჟისა და აწყობის უსაფრთხოების მოთხოვნები

საქართველოს სტანდარტებისა და მეტროლოგიის ეროვნული სააგენტო თბილისი

სსტ ენ 15268:2008/2015

საინფორმაციო მონაცემები

- 1 დამტკიცებულია და შემოღებულია სამოქმედოდ საქართველოს სტანდარტებისა და მეტროლოგიის ეროვნული სააგენტოს 2015 წლის 27 მარტის N21 და 2015 წლის 10 თებერვლის N29 განკარგულებებით
- 2 მიღებულია გარეკანის თარგმნის მეთოდით სტანდარტიზაციის ევროპული კომიტეტის სტანდარტი ენ 15268:2008 " ბენზინით შემავსებელი სადგურები დამტვირთავი საქაჩის მონტაჟისა და აწყობის უსაფრთხოების მოთხოვნები"

3 პირველად

4 რეგისტრირებულია საქართველოს სტანდარტებისა და მეტროლოგიის ეროვნული სააგენტოს რეესტრში: 2015 წლის 27 მარტი №268-1.3-7007

EUROPEAN STANDARD NORME EUROPÉENNE EUROPÄISCHE NORM

EN 15268

September 2008

ICS 75.200

English Version

Petrol filling stations - Safety requirements for the construction of submersible pump assemblies

Stations-service - Prescriptions de sécurité pour la construction des assemblages de pompes immergées

Tankstellen - Sicherheitstechnische Anforderungen an die Bauweise von Tauchpumpen-Baugruppen

This European Standard was approved by CEN on 25 July 2008.

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 CEN 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 CEN Management Centre has the same status as the official versions.

CEN members are the national standards bodies of Austria, Belgium, Bulgaria, 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

Cont	ents	Page
Foreword		3
		4
1	Scope	5
2	Normative references	5
3	Terms and definitions	6
4	List of significant hazards	7
5	Safety requirements and/or protective measures	9
6	Verification of the safety requirements and/or protective measures	13
7	Information for use	14
Annex	A (informative) Subsystems of submersible pump assemblies	19
Annex	B (normative) Test methods	20
Annex	C (normative) Alternative requirements for explosion prevention and protection of the electrical motor	22
Annex	D (informative) Guidance for the application, installation and maintenance of submersible pump assemblies and the connected pipe work	23
Annex	ZA (informative) Relationship between this European Standard and the Essential Requirements EU Directive 94/9/EC	27
Annex	ZB (informative) Relationship between this European Standard and the Essential Requirements EU Directive 98/37/EC	31
Annex	ZC (informative) Relationship between this European standard and the essential requirements of EU directive 2006/42/EC	32
Bibliog	graphy	33

Foreword

This document (EN 15268:2008) has been prepared by Technical Committee CEN/TC 221 "Shop fabricated metallic tanks and equipment for storage tanks and for stations", 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 March 2009, and conflicting national standards shall be withdrawn at the latest by March 2009.

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 Annexes ZA, ZB and ZC, which are integral parts 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, Bulgaria, 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.

Introduction

This document is a type C standard as stated in EN ISO 12100-1.

The machinery concerned and the extent to which hazards, hazardous situations and events are covered are indicated in the scope of this European Standard.

When provisions of this type C standard are different from those which are stated in type A or B standards, the provisions of this type C standard take precedence over the provisions of the other standards, for machines that have been designed and built according to the provisions of the type C standard.