საქართველოს სტანდარტი

სსკ: 23.060.99

სამრეწველო სარქველები- თერმოპლასტიკური მასალების დიაფრაგმიანი სარქველები. ცვლილება 1 (ისო 16138:2006/Amd 1:2019)

სსტ ენ ისო 16138:2006/A1:2019/2022

საინფორმაციო მონაცემები

- 1 **მიღებულია და დაშვებულია სამოქმედოდ:** სსიპ-საქართველოს სტანდარტებისა და მეტროლოგიის ეროვნული სააგენტოს გენერალური დირექტორის 03/05/2022 წლის № 24 განკარგულებით
- **2 მიღებულია "თავფურცლის" თარგმნის მეთოდით:** სტანდარტიზაციის ევროპული კომიტეტის (ენ) სტანდარტი ენ ისო 16138:2006/A1:2019 " სამრეწველო სარქველები-თერმოპლასტიკური მასალების დიაფრაგმიანი სარქველები. ცვლილება 1 (ისო 16138:2006/Amd 1:2019)"

3 პირველად

4 რეგისტრირებულია: სსიპ-საქართველოს სტანდარტეზისა და მეტროლოგიის ეროვნული სააგენტოს რეესტრში: 03/05/2022 წლის №268-1.3-024061

EUROPEAN STANDARD NORME EUROPÉENNE EUROPÄISCHE NORM

EN ISO 16138:2006/A1

August 2019

ICS 23.060.99

English Version

Industrial valves - Diaphragm valves of thermoplastics materials - Amendment 1 (ISO 16138:2006/Amd 1:2019)

Robinetterie industrielle - Robinets à membrane en matériaux thermoplastiques - Amendement 1 (ISO 16138:2006/Amd 1:2019)

Industriearmaturen - Membranventile aus Thermoplasten - Änderung 1 (ISO 16138:2006/Amd 1:2019)

This amendment A1 modifies the European Standard EN ISO 16138:2006; it was approved by CEN on 21 June 2019.

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

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European foreword

This document (EN ISO 16138:2006/A1:2019) has been prepared by Technical Committee ISO/TC 138 "Plastics pipes, fittings and valves for the transport of fluids" in collaboration with Technical Committee CEN/TC 69 "Industrial valves" the secretariat of which is held by AFNOR.

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of an identical text or by endorsement, at the latest by February 2020, and conflicting national standards shall be withdrawn at the latest by February 2020.

Attention is drawn to the possibility that some of the elements of this document may be the subject of patent rights. CEN 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 the 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, Bulgaria, Croatia, Cyprus, Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Norway, Poland, Portugal, Republic of North Macedonia, Romania, Serbia, Slovakia, Slovenia, Spain, Sweden, Switzerland, Turkey and the United Kingdom.

Endorsement notice

The text of ISO 16138:2006/Amd 1:2019 has been approved by CEN as EN ISO 16138:2006/A1:2019 without any modification.

Annex ZA

(informative)

Relationship between this European Standard and the essential requirements of Directive 2014/68/EU (Pressure Equipment Directive) aimed to be covered

This European Standard has been prepared under a Commission's standardization request M/071 to provide one voluntary means of conforming to essential requirements of Directive 2014/68/EU of the European Parliament and of the Council of 15 May 2014 on the harmonisation of the laws of the Member States relating to the making available on the market of pressure equipment.

Once this standard is cited in the Official Journal of the European Union under that Directive, 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 European Standard and Annex I of Directive 2014/68/EU

Essential Requirements of Directive 2014/68/EU	Clause(s)/subclause(s) of this EN	Remarks/Notes
2.2.1	4.3	Design loading factors
2.2.2	4.6.1; 5.2.1; 5.2.2; 5.2.3; 5.2.5	Design for adequate strength
2.7	4.8.1	Wear
3.1.5	4.7.1	Traceability
3.2.2	4.6.1; 4.6.3	Strength proof test
3.4	4.8.3	Operating instructions
4.1, 4.2 a)	4.2; 4.3	Materials for pressurised parts

WARNING 1 — Presumption of conformity stays valid only as long as a reference to this European Standard is maintained in the list published in the Official Journal of the European Union. Users of this standard should consult frequently the latest list published in the Official Journal of the European Union.

WARNING 2 — Other Union legislation may be applicable to the product(s) falling within the scope of this standard.

INTERNATIONAL STANDARD

ISO 16138

First edition 2006-03-15 **AMENDMENT 1** 2019-07

Industrial valves — Diaphragm valves of thermoplastics materials

AMENDMENT 1

 $Robinetterie\ industrielle -- Robinets\ \grave{a}\ membrane\ en\ mat\'eriaux\ thermoplastiques$

AMENDEMENT 1





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Foreword

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This document was prepared by Technical Committee ISO/TC 138, *Plastics pipes, fittings and valves for the transport of fluids*, Subcommittee SC 7, *Valves and auxiliary equipment of plastics materials*.

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