

საქართველოს მინისტრის სტანდარტი

სარქველი მართვით და მასთან დაკავშირებული უსაფრთხოების
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EUROPEAN STANDARD
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English Version

**Pressure regulators and associated safety devices for gas
appliances - Part 2: Pressure regulators for inlet pressures
above 500 mbar up to and including 5 bar**

Régulateurs de pression et dispositifs de sécurité associés
pour appareils à gaz - Partie 2: Régulateurs de pression
pour pression amont supérieure à 500 mbar et inférieure ou
égale à 5 bar

Druckregler und zugehörige Sicherheitseinrichtungen für
Gasgeräte - Teil 2: Druckregler für Eingangsdrücke über
500 mbar bis einschließlich 5 bar

This European Standard was approved by CEN on 8 May 2007.

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Foreword

This document (EN 88-2:2007) has been prepared by Technical Committee CEN/TC 58 "Safety and control devices for gas-burners and gas-burning appliances", the secretariat of which is held by BSI.

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of an identical text or by endorsement, at the latest by May 2008, and conflicting national standards shall be withdrawn at the latest by May 2008.

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.

EN 88 consists of the following parts under the general title "Pressure regulators and associated safety devices for gas appliances":

Part 1: Pressure regulators for inlet pressures up to and including 500 mbar;

Part 2: Pressure regulators for inlet pressures above 500 mbar up to and including 5 bar.

This European Standard should be used in conjunction with EN 13611 "Safety and control devices for gas burners and gas burning appliances — General requirements."

SIL classification according to EN 61508 cannot automatically be claimed based upon compliance with this standard. Pressure regulators with SIL classification do not meet automatically the requirements of this standard.

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 United Kingdom.

Introduction

This standard is a particular standard for Pressure Regulators for gas-burners and gas-burning appliances which cites EN 13611 "Safety and control devices for gas burners and gas-burning appliances - General requirements" wherever possible. This standard supplements or modifies the corresponding clauses of EN 13611. The construction and performance requirements are as far as applicable in total conformity with EN 13611.