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Gas pressure safety and control devices for use in gas transmission, distribution and installations for inlet pressures up to and including 10 MPa

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Part 3: Gas safety
Safety shut-off devices

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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.

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This document was prepared by Technical Committee ISO/TC 161, *Controls and protective devices for gaseous and liquid fuels*.

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Any feedback or questions on this document should be directed to the user's national standards body. A complete listing of these bodies can be found at www.iso.org/members.html.

Introduction

This document is designed to be used in combination with ISO 23555-1 and it applies to the specific control covered by this ~~International Standard~~document.

Where necessary, this document builds on the provisions of ISO 23555-1 by stating in the corresponding clause:

- ~~—~~“with the following modification”;
- ~~—~~“with the following addition”;
- ~~—~~“is replaced by the following”; or
- ~~—~~“is not applicable”.

In order to identify requirements that are specific to this document and that are not already covered by ISO 23555-1, this document contains certain clauses or subclauses that are additional to the structure of ISO 23555-1. These subclauses are indicated by the introductory sentence: “Subclause (or Annex) specific to this document.”.

To ensure the global relevance of this document, the differing requirements resulting from practical experience and installation practices in various regions of the world have been taken into account.

~~This document is intended to provide a basic framework of requirements until such differences can be harmonized.~~

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