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Third edition
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Guidelines for the use of ISO 5167:2022

Lignes directrices pour l'utilisation de l'ISO 5167:2022



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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.

The procedures used to develop this document and those intended for its further maintenance are described in the ISO/IEC Directives, Part 1. In particular, the different approval criteria needed for the different types of ISO document should be noted. This document was drafted in accordance with the editorial rules of the ISO/IEC Directives, Part 2 (see www.iso.org/directives).

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For an explanation of the voluntary nature of standards, the meaning of ISO specific terms and expressions related to conformity assessment, as well as information about ISO's adherence to the World Trade Organization (WTO) principles in the Technical Barriers to Trade (TBT), see www.iso.org/iso/foreword.html.

This document was prepared by Technical Committee ISO/TC 30, *Measurement of fluid flow in closed conduits*, Subcommittee SC 2, *Pressure differential devices*.

This third edition cancels and replaces the second edition (ISO/TR 9464:2008), which has been technically revised.

The main changes are as follows:

- this document has been revised to be consistent with ISO 5167:2022;
- this document is consistent with ISO/IEC Guide 98-3;
- the subclause on pressure transmitters has been updated.

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

The objective of this document is to assist users of ISO 5167, which was published in 2022 in six parts. Guidance on particular clauses of ISO 5167:2022 is given.

Some clauses of ISO 5167:2022 series are not commented upon and the corresponding clause numbers are therefore omitted from this document, except when it has been thought to be useful to keep a continuous numbering of paragraphs.