

I.S. EN ISO 5167-1:2003

ICS 17.120.10

MEASUREMENT OF FLUID FLOW BY MEANS
OF PRESSURE DIFFERENTIAL DEVICES
INSERTED IN CIRCULAR CROSS-SECTION
CONDUITS RUNNING FULL - PART 1:
GENERAL PRINCIPLES AND
REQUIREMENTS (ISO 5167-1:2003)

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EUROPEAN STANDARD NORME EUROPÉENNE EUROPÄISCHE NORM

EN ISO 5167-1

March 2003

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Together with EN ISO 5167-2:2003, EN ISO 5167-3:2003 and EN ISO 5167-4:2003, supersedes EN ISO 5167-1:1995

English version

Measurement of fluid flow by means of pressure differential devices inserted in circular cross-section conduits running full - Part 1: General principles and requirements (ISO 5167-1:2003)

Mesure de débit des fluides au moyen d'appareils déprimogènes insérés dans des conduites en charge de section circulaire - Partie 1: Principes généraux et exigences générales (ISO 5167-1:2003) Durchflussmessung von Fluiden mit Drosselgeräten in voll durchströmten Leitungen mit Kreisquerschnitt - Teil 1: Allgemeine Grundlagen und Anforderungen (ISO 5167-1:2003)

This European Standard was approved by CEN on 20 February 2003.

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EUROPEAN COMMITTEE FOR STANDARDIZATION COMITÉ EUROPÉEN DE NORMALISATION EUROPÄISCHES KOMITEE FÜR NORMUNG

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EN ISO 5167-1:2003 (E)

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Foreword

This document (EN ISO 5167-1:2003) has been prepared by Technical Committee ISO/TC 30 "Measurement of fluid flow in closed conduits" in collaboration with CMC.

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of an identical text or by endorsement, at the latest by September 2003, and conflicting national standards shall be withdrawn at the latest by September 2003.

This document, together with EN ISO 5167-2:2003, EN ISO 5167-3:2003 and EN ISO 5167-4:2003, supersedes EN ISO 5167-1:1995.

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NOTE FROM CMC The foreword is susceptible to be amended on reception of the German language version. The confirmed or amended foreword, and when appropriate, the normative annex ZA for the references to international publications with their relevant European publications will be circulated with the German version.

Endorsement notice

The text of ISO 5167-1:2003 has been approved by CEN as EN ISO 5167-1:2003 without any modifications.

INTERNATIONAL STANDARD

ISO 5167-1

Second edition 2003-03-01

Measurement of fluid flow by means of pressure differential devices inserted in circular cross-section conduits running full —

Part 1:

General principles and requirements

Mesure de débit des fluides au moyen d'appareils déprimogènes insérés dans des conduites en charge de section circulaire —

Partie 1: Principes généraux et exigences générales



ISO 5167-1:2003(E)

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