



भारतीय मानक ब्यूरो

(उपभोक्ता मामले, खाद्य एवं सार्वजनिक वितरण मंत्रालय, भारत सरकार)

BUREAU OF INDIAN STANDARDS

(Ministry of Consumer Affairs, Food & Public Distribution, Govt. of India)

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DRAFT INDIAN STANDARD IN WIDE CIRCULATION

Reference : T -3

Date : 02 March 2023

TECHNICAL COMMITTEE : Hydrometry, WRD 01

To,

All concerned

Dear Madam/Sir,

The following document has been prepared by the Hydrometry Sectional Committee, WRD 01. Please [click here](#) to view the document.

Document Number : WRD 01 (22063) WC

Title of the document : Measurement of Fluid Flow by Means of Pressure Differential Devices Inserted In Circular Cross Section Conduits Running Full Part 1 : General Principles And Requirements

Document Type : Revision of Indian Standard (IS 14615 : Part 1 : 2018)

This document has following salient features which may require specific attention for your valuable comments:

- 1) Improved consistency between ISO 5167-1 to ISO 5167-6 (some items that were new in ISO 5167-5 and ISO 5167-6 have been moved to this document)*
- 2) A primary element has been set as part of a differential pressure metering system*
- 3) A short section on diagnostics and CBM (Condition Based Monitoring) has been included*
- 4) A limitation on the use of the 5 % 2° rule for an acceptable profile has been noted*
- 5) Improved text about uncertainty calculation and an example in Annex E has been provided*
- 6) Annexes on turndown and permanent pressure loss have been included*

Please examine the document and share your comments regarding further improvement in the document.

Last date for sharing the comments is : 31 May 2023

The comments should be shared in the prescribed template through this portal only; and the comments so received shall be taken up by the Sectional Committee for necessary action. For any other query, please write an email at wrd@bis.gov.in to the undersigned at Bureau of Indian Standard, Manak Bhawan, 9, Bahadur Shah Zafar Marg, New Delhi.

In case no comments are received, we would presume your approval of the documents. However, in case we receive any comments on the document, the same shall be put up to the Sectional Committee for necessary action.

Thanking You,

Yours faithfully,
(R BHANU PRAKASH)
Head (Water Resources Department)
Email: wrd@bis.gov.in



व्यापक परिचालन में मसौदा(दे)

हमारा सन्दर्भ : T -3

दिनांक : 02-03-2023

तकनीकी समिति : Hydrometry Sectional Committee, WRD 01

प्राप्तकर्ता : रूचि रखने वाले सभी निकाय

महोदय/या,

निम्नलिखित मसौदा तैयार किया गया है :

प्रलेख संख्या : WRD 01 (22063) WC

शीर्षक :

कृपया इस/इन मानक(को)/संशोधन(नो) के मसौदे(दो) का अवलोकन करें और अपनी सम्मतियाँ यह बताते हुए भेजें कि यदि ये मानक(को) के संशोधन(नो) के रूप में प्रकाशित हो तो इन पर अमल करने में आपके व्यवसाय अथवा कारोबार में क्या कठिनाइयां आ सकती हैं।

सम्मतियाँ भेजने की अंतिम तिथि : 31 May 2023

सम्मतियाँ, यदि कोई हों तो, कृपया यहाँ क्लिक करके ऑनलाइन पोर्टल के माध्यम से ऊपर दी गयी अंतिम तिथि तक दर्ज कराएं।

यह/ये प्रलेख भारतीय मानक ब्यूरो की वेबसाइट www.bis.gov.in पर भी उपलब्ध है/हैं।

धन्यवाद।

भवदीय/भवदिया,
विभाग प्रमुख का नाम : R BHANU PRAKASH
(Water Resources Department)
ई-मेल : wrd@bis.gov.in