



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: CHD 10/(20852)C

Date: 17 October 2022

TECHNICAL COMMITTEE: Glass, Glassware and Laboratoryware, CHD 10

To,

All concerned

Dear Madam/Sir,

The following document has been prepared by the Glass, Glassware, and Laboratory ware Sectional Committee, CHD 10. Please [click here](#) to view the document.

Document Number: CHD 10 (20852) WC

Title of the document: Baume Hydrometer - Specification (First Revision)

Document Type: Revision of Indian Standard (IS 12255: 1988)

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

1) This standard was first published in 1988. This revision is being undertaken, in view of advancements in technology and improvement in the accuracy of Hydrometers available in the market. In this revision following changes have been made: 1) Existing standard covers Hydrometers for only liquid heavier than water however Baume Hydrometers are also commonly used for measuring the density of liquids lighter than water. In this revision hydrometers for liquids lighter than water are also covered. 2) Dimensions of hydrometers like length and diameter have been modified to accommodate hydrometers of higher accuracy/least count. 3) Marking details have been modified. The explanatory note has been modified.

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

The last date for sharing the comments is: 16 December 2022

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 chd10@bis.org.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,
(AJAY KUMAR LAL)
Head (Chemical Department)
Email: chd10@bis.org.in**



व्यापक परिचालन में मसौदा(दे)

हमारा सन्दर्भ : CHD 10/(20852)C

दिनांक : 17-10-2022

तकनीकी समिति : Glass, Glassware and Laboratoryware Sectional Committee, CHD 10

प्राप्तकर्ता : रूचि रखने वाले सभी निकाय

महोदय/या,

निम्नलिखित मसौदा तैयार किया गया है :

प्रलेख संख्या : CHD 10 (20852) 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 : 16 December 2022

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।

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