



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 AMENDMENT TO INDIAN STANDARD IN WIDE CIRCULATION

Reference : MED16:3/T-52

Date : 04 March 2025

TECHNICAL COMMITTEE : Gas Cylinders, MED 16

To,

All concerned

Dear Madam/Sir,

The following document has been prepared by the Gas Cylinders Sectional Committee, MED 16. Please [click here](#) to view the document.

**Document Number : MED 16 (27703) WC**

**Title of the document : Gas Cylinders - Compatibility of Cylinder and Valve Materials with Gas Contents Part 1 Metallic Materials (First Revision) Amendment - 1**

**Document Type : Amendment to Indian Standard (IS/ISO 11114 : Part 1: 2020)**

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

*1) This document provides requirements for the selection of safe combinations of metallic cylinder and valve materials and cylinder gas content. The compatibility data given is related to single gases and to gas mixtures. Seamless metallic, welded metallic and composite gas cylinders and their valves, used to contain compressed, liquefied and dissolved gases are considered*

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

**Last date for sharing the comments is : 03 April 2025**

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 med@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,**  
**(K VENKATESWARA RAO)**  
**Head (Mechanical Engineering Department)**  
**Email: med@bis.gov.in**



**व्यापक परिचालन में मसौदा(दे)**

हमारा सन्दर्भ : MED16:3/T-52

दिनांक : 04-03-2025

**तकनीकी समिति : Gas Cylinders Sectional Committee, MED 16**

**प्राप्तकर्ता : रूचि रखने वाले सभी निकाय**

महोदय/या,

**निम्नलिखित मसौदा तैयार किया गया है :**

**प्रलेख संख्या : MED 16 (27703) 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 : 03 April 2025**

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](http://www.bis.gov.in) पर भी उपलब्ध है/हैं।

धन्यवाद।

**भवदीय/भवदिया,**  
**विभाग प्रमुख का नाम : K VENKATESWARA RAO**  
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