



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 08 (23661)WC

Date : 25 September 2023

**TECHNICAL COMMITTEE : Occupational Safety and Health , CHD 08**

To,

All concerned

Dear Madam/Sir,

The following document has been prepared by the Occupational Safety and Health Sectional Committee, CHD 08. Please [click here](#) to view the document.

**Document Number : CHD 08 (23661) WC**

**Title of the document : RESPIRATORY PROTECTIVE DEVICES Part 3 Fresh Air Hose and Compressed Air Line Breathing Apparatus**

**Document Type : Revision of Indian Standard (IS 10245 : Part 3 : 1999)**

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

1) During this second revision, changes due to revision of test standards on respiratory protective devices and publication of European standards on compressed air line breathing apparatus have been incorporated. Overall, the following changes have been made: a) Material b) Visual inspection test c) Water immersion requirement and test d) Cleaning and disinfection as specified by manufacturer and visual verification e) Practical performance test f) Connections – hose and couplings g) Requirement of performance after storage h) Requirement for flammability added j) Modified requirement for carbon dioxide content in inhaled air

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

**Last date for sharing the comments is : 22 January 2024**

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 [chd@bis.gov.in](mailto:chd@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,**  
**(AJAY KUMAR LAL)**  
**Head (Chemical Department)**  
**Email: [chd@bis.gov.in](mailto:chd@bis.gov.in)**



## व्यापक परिचालन में मसौदा(दे)

हमारा सन्दर्भ : CHD 08 (23661)WC

दिनांक : 25-09-2023

**तकनीकी समिति : Occupational Safety and Health Sectional Committee, CHD 08**

प्राप्तकर्ता : रूचि रखने वाले सभी निकाय

महोदय/या,

निम्नलिखित मसौदा तैयार किया गया है :

प्रलेख संख्या : CHD 08 (23661) 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 : 26 November 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](http://www.bis.gov.in) पर भी उपलब्ध है/हैं।

धन्यवाद।

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