



## DRAFT INDIAN STANDARD IN WIDE CIRCULATION

**Reference : 24452**

**Date : 03 May 2024**

**TECHNICAL COMMITTEE : Ergonomics, PGD 15**

**To,**

**All concerned**

Dear Madam/Sir,

The following document has been prepared by the Ergonomics Sectional Committee, PGD 15. Please [click here](#) to view the document.

**Document Number : PGD 15 (24452) WC**

**Title of the document : Ergonomic Design for the Safety of Machinery : Part 3 Anthropometric Data**

**Document Type : Revision of Indian Standard (IS 15836 : Part 3 : 2008)**

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

- 1) This standard specifies current requirements for human body measurements (anthropometric data) that are required by IS 15836 (Part 1) and (Part 2) for the calculation of access-opening dimensions as applied to machinery.*
- 2) Earlier, the standard contained anthropometric data from European surveys, in this revision, the anthropometric data of the Indian population have also been included.*

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

**Last date for sharing the comments is : 09 July 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 [pgd@bis.gov.in](mailto:pgd@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,**  
**(RAJEEV RANJAN SINGH)**  
**Head (Production and General Engineering Department)**  
**Email: [pgd@bis.gov.in](mailto:pgd@bis.gov.in)**



## व्यापक परिचालन में मसौदा(दे)

हमारा सन्दर्भ : 24452

दिनांक : 03-05-2024

तकनीकी समिति : Ergonomics Sectional Committee, PGD 15

प्राप्तकर्ता : रूचि रखने वाले सभी निकाय

महोदय/या,

निम्नलिखित मसौदा तैयार किया गया है :

प्रलेख संख्या : PGD 15 (24452) 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 : 09 July 2024

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,  
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