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DRAFT INDIAN STANDARD IN WIDE CIRCULATION

Reference: MED01/T-13 Date: 27 January 2025

TECHNICAL COMMITTEE: Boilers And Pressure Vessels, MED 01

To,

All concerned

Dear Madam/Sir,

The following document has been prepared by the Boilers And Pressure Vessels Sectional Committee, MED 01. Please click here to view the document.

Document Number: MED 01 (27465) WC

Title of the document: ACCEPTANCE TESTS ON INDUSTRIAL BOILERS CODE OF PRACTICE

Document Type: Revision of Indian Standard (IS 13980: 1995)

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

1) The purpose of this code is to establish procedures for conducting acceptance tests on industrial steam generating units and hot water boilers of the water tube type with capabilities larger than 25 tonnes F&A 100 °C of steam per hour, generally as envisaged in Fig. 1. The standard applies to units burning solid fuels fired by hand or by mechanical stokers or pulverized fuel firing equipment as well as liquid or gaseous fuel. It does not apply to packaged boilers which are, 40 a large extent, shop assembled. It also does not apply to dual fired or waste heat units which require a more specialized form of dry and wet gas heat loss measurement. The code lays the procedure to determine: a) Gross thermal efficiency; b) Rating of the units; and c) Other relating operating parameters such as steam temperature and control range.

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

Last date for sharing the comments is: 26 February 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 : MED01/T-13 दिनांक: 27-01-2025

तकनीकी समिति : Boilers And Pressure Vessels Sectional Committee, MED 01

प्राप्तकर्ता: रूचि रखने वाले सभी निकाय

महोदय/या,

निम्नलिखित मसौदा तैयार किया गया है:

प्रलेख संख्या : MED 01 (27465) WC

शीर्षक:

कृपया इस/इन मानक(को)/संसोधन(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।

सम्मत्तियाँ भेजने की अंतिम तिथि: 26 February 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 पर भी उपलब्ध है/हैं।

धन्यवाद ।

भवदीय/भवदिया.

विभाग प्रमुख का नाम : K VENKATESWARA RAO (Mechanical Engineering Department)

ई-मेल: med@bis.gov.in