DRAFT INDIAN STANDARD IN WIDE CIRCULATION

Reference : 25372 Date : 15 July 2024

TECHNICAL COMMITTEE: Anesthetic, Resuscitation and Allied Equipment, MHD 11

To,

All concerned

Dear Madam/Sir,

The following document has been prepared by the Anesthetic, Resuscitation and Allied Equipment Sectional Committee, MHD 11. Please <u>click here</u> to view the document.

Document Number: MHD 11 (25372) WC

Title of the document: Medical electrical equipment Part 2-55: Particular requirements for the basic safety

and essential performance of respiratory gas monitors

Document Type: New Indian Standard

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

1) SCOPE This Standards specifies particular requirements for the BASIC SAFETY and ESSENTIAL PERFORMANCE of a RESPIRATORY GAS MONITOR (RGM), hereafter referred to as ME EQUIPMENT, intended for CONTINUOUS OPERATION for use with a PATIENT. This document specifies requirements for — anaesthetic gas monitoring, — carbon dioxide monitoring, and — oxygen monitoring. NOTE 1 An RGM can be either stand-alone ME EQUIPMENT or integrated into other equipment, e.g. an anaesthetic workstation or a ventilator.

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

Last date for sharing the comments is: 14 August 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 mhd@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, (UNNIKRISHNAN A R) Head (Medical Equipment and Hospital Planning Department) Email: mhd@bis.gov.in

व्यापक परिचालन में मसौदा(दे)

हमारा सन्दर्भ : 25372 दिनांक : 15-07-2024

तकनीकी समिति: Anesthetic, Resuscitation and Allied Equipment Sectional Committee, MHD 11

प्राप्तकर्ता: रूचि रखने वाले सभी निकाय

महोदय/या,

निम्नलिखित मसौदा तैयार किया गया है:

प्रलेख संख्या: MHD 11 (25372) 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: 14 August 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 पर भी उपलब्ध है/हैं।

धन्यवाद।

भवदीय/भवदिया.

विभाग प्रमुख का नाम : UNNIKRISHNAN A R (Medical Equipment and Hospital Planning Department)

ई-मेल: mhd@bis.gov.in