

**BUREAU OF INDIAN STANDARDS  
DRAFT FOR COMMENTS ONLY**

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भारतीय मानक  
प्रकाशिकी और फोटोनिक्स —  
मेडिकल एंडोस्कोप और एंडोथेरेपी उपकरण —  
भाग 8: कैप्सूल एंडोस्कोप के लिए विशेष आवश्यकताएँ

*Indian Standard*  
**Optics and photonics —  
Medical endoscopes and endotherapy devices —  
Part 8: Particular requirements for capsule endoscope**

ICS 11.040.55

Surgical Instruments Sectional Committee, MHD 01

Last Date for comments:  
15 April 2024

**NATIONAL FOREWORD**

*(Adoption clause will be added later)*

The text of ISO standard may be approved as suitable for publication as Indian Standard without deviations. Certain conventions are, however, not identical to those used in the Indian Standards. Attention is particularly drawn to the following:

- Wherever the words 'International Standard' appear referring to this standard, they should be read as 'Indian Standard'.
- Comma (,) has been used as a decimal marker while in Indian Standards, the current practice is to use a point (.) as the decimal marker.

In this standard, reference appears to certain International Standards for which Indian Standards also exist. The corresponding Indian Standards, which are to be substituted in their places, are listed below along with their degree of equivalence for the editions indicated:

<i>International Standard</i>	<i>Indian Standard</i>	<i>Degree of Equivalence</i>
ISO 8600-1:2015, Endoscopes — Medical endoscopes and endotherapy devices — Part 1: General requirements	IS 15732 (Part 1): 2018 ISO 8600-1: 2015 Endoscopes - Medical Endoscopes and Endotherapy Devices Part 1 General Requirements ( <i>First Revision</i> )	Identical
ISO 8600-4, Endoscopes — Medical endoscopes and endotherapy devices — Part 4: Determination of maximum width of insertion portion	IS 15732 (Part 4): 2021 ISO 8600-4:2014 Endoscopes - Medical endoscopes and endotherapy devices- Part 4: Determination of maximum width of insertion portion ( <i>First Revision</i> )	Identical
IEC 60601-1-2, Medical electrical equipment — Part 1-2: General requirements for basic safety and essential performance — Collateral Standard: Electromagnetic disturbances — Requirements and tests	IS 13450 (Part 1/Sec 2): 2018 IEC 60601-1-2: 2014 Medical electrical equipment: Part 1 general requirements for the basic safety and essential performance: Sec 2 collateral standard: electromagnetic disturbances - Requirements and tests ( <i>First Revision</i> )	Identical

For the purpose of deciding whether a particular requirement of this standard is complied with, the final value, observed or calculated, expressing the result of a test shall be rounded off in accordance with **IS 2: 2022** ‘Rules for rounding off numerical values (*Second Revision*)’.

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**Note:** The technical content of the draft is not available on website. For details, please refer to ISO 8600-8 or contact: Head (MHD)

Bureau of Indian Standards

Manak Bhawan

9 Bahadur Shah Zafar Marg

New Delhi 110002

Email: [mhd@bis.gov.in](mailto:mhd@bis.gov.in); [hmhd@bis.gov.in](mailto:hmhd@bis.gov.in)