

BUREAU OF INDIAN STANDARDS

DRAFT FOR COMMENTS ONLY

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भारतीय मानक मसौदा

सिनेमैटोग्राफी — मोशन - पिक्चर कंट्रोल रूम और इनडोर थिएटरों की बी-चेन इलेक्ट्रो ध्वनिक प्रतिक्रिया — विशिष्टताएं और माप

(ISO 2969 का अधिग्रहण)

Draft Indian Standard

CINEMATOGRAPHY — B-CHAIN ELECTROACOUSTIC REPOSE OF MOTION-PICTURE CONTROL ROOMS AND INDOOR THEATRES — SPECIFICATIONS AND MEASUREMENTS

(Adoption of ISO 2969)

ICS 37.060.99

Photographic Equipment
Sectional Committee, MED 32

Last date for receipt of
comment is **09 May 2024**

NATIONAL FOREWORD

(Adoption clause to be added later)

This Standard specifies the measurement methods and characteristic electroacoustic frequency response of the B-chain of motion-picture dubbing theatres (mixing rooms), screening rooms, and indoor theatres whose room volume exceeds 125 m³ (4,414 ft³). It is intended to assist in standardization of monitoring and reproduction of motion-picture sound in such rooms. The goal is to have constant perceived loudness and frequency response from installation to installation, and from position-to-position within an installation. This standard does not cover that part of the motion-picture sound system extending from the transducer to the input source audio selector.

The text of ISO Standard has been approved as suitable for publication as an Indian Standard without deviations. Certain terminologies and conventions are, however, not identical to those used in Indian Standard. Attention is particularly drawn to the following:

- a) Wherever the words 'International Standard' appear, referring to this standard, they should be read as 'Indian Standard'

- b) Comma (,) has been used as a decimal marker, while in Indian Standards, the current practice is to use a point (.) as the decimal marker.

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 or analysis, shall be rounded off in accordance with IS 2 : 2022 'Rules for rounding off numerical values (*second revision*)'. The number of significant places retained in the rounded-off value should be the same as that of the specified value in this standard.

NOTE: The technical content of the document has not been enclosed as these are identical with the corresponding ISO standard. For details, please refer to the corresponding **ISO 2969: 2015** or kindly contact:

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