

**BUREAU OF INDIAN STANDARDS**

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**Doc No.: PGD 40 (27122) WC**

**December 2024**

*भारतीय मानक मसौदा*

**वाहक पट्टा — परीक्षण का वातावरण और अनुकूलन अवधि**

*( IS 17527 का पहला पुनरीक्षण )*

*Draft Indian Standard*

**Conveyor Belts — Test Atmospheres and Conditioning Periods**

*( First Revision of IS 17527 )*

ICS 21.220.10

Conveyor Belts Sectional Committee, PGD 40

Last Date for Comments: **17-02-2025**

**NATIONAL FOREWORD**

*(Formal clauses will be added later on)*

This standard specifies the temperature, humidity and time conditions used for the conditioning and testing of all types of conveyor belt, irrespective of whether they have plastics or rubber covers. It also specifies the requirements for the time interval to be observed between production and testing of conveyor belt test pieces.

Special conditions applicable to a particular test or material or simulating a particular climatic environment are not included.

This Indian standard was first published in 2021. This first revision has been brought out to align it with ISO 18573 : 2024.

The major changes in this revision are as follows:

- a) Clause 2 and the Bibliography have been updated;
- b) Clause 3 has been updated; and
- c) Content in parentheses in Clause 5 c), d) and e) has been deleted.

The text of ISO standard has been approved as suitable for publication as an Indian Standard without deviations. Certain conventions are however not identical to those used in Indian Standards. 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*)'.

**NOTE:** The technical content of draft standard is not available on website. For details, please refer to ISO 18573 : 2024 or contact:

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