

ISO

INTERNATIONAL ORGANIZATION FOR STANDARDIZATION

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ISO RECOMMENDATION

R 1537

CONTINUOUS MECHANICAL HANDLING EQUIPMENT
FOR LOOSE BULK MATERIALS

TROUGHED BELT CONVEYORS (OTHER THAN PORTABLE CONVEYORS)
IDLERS

1st EDITION
July 1970

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BRIEF HISTORY

The ISO Recommendation R 1537, *Continuous mechanical handling equipment for loose bulk materials – Troughed belt conveyors (other than portable conveyors) – Idlers*, was drawn up by Technical Committee ISO/TC 101, *Continuous mechanical handling equipment*, the Secretariat of which is held by the Association Française de Normalisation (AFNOR).

Work on this question led to the adoption of Draft ISO Recommendation No. 1537, which was circulated to all the ISO Member Bodies for enquiry in October 1968. It was approved, subject to a few modifications of an editorial nature, by the following Member Bodies :

Belgium	India	Sweden
Canada	Israel	Switzerland
Colombia	Italy	Thailand
Czechoslovakia	Netherlands	Turkey
Finland	New Zealand	U.A.R.
France	Norway	United Kingdom
Germany	South Africa, Rep. of	U.S.A.
Greece	Spain	U.S.S.R.

The following Member Body opposed the approval of the Draft :

Japan

This Draft ISO Recommendation was then submitted by correspondence to the ISO Council, which decided to accept it as an ISO RECOMMENDATION.

FOREWORD

Troughed belt conveyors (other than portable conveyors) for loose bulk materials form the subject of the three following ISO Recommendations :

ISO/R 1535, *Troughed belt conveyors (other than portable conveyors) – Belts*

ISO/R 1536, *Troughed belt conveyors (other than portable conveyors) – Belt pulleys*

ISO/R 1537, *Troughed belt conveyors (other than portable conveyors) – Idlers* (This ISO Recommendation).

Light duty belt conveyors for loose bulk materials will be covered by another ISO Recommendation*.

* At present at the stage of draft proposal.

