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# INTERNATIONAL STANDARD



# 1820

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INTERNATIONAL ORGANIZATION FOR STANDARDIZATION • МЕЖДУНАРОДНАЯ ОРГАНИЗАЦИЯ ПО СТАНДАРТИЗАЦИИ • ORGANISATION INTERNATIONALE DE NORMALISATION

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## **Continuous mechanical handling equipment for loose bulk materials — Storage equipment : Storage bins and bunkers, silos and hoppers, bin gates — Safety code**

*Engins de manutention continue pour produits en vrac — Équipement de stockage : Trémies, silos, obturateurs — Code de sécurité*

First edition — 1975-10-15

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UDC 621.867-78

Ref. No. ISO 1820-1975 (E)

**Descriptors :** handling equipment, continuous handling, bulk products, storage equipment, silos, hoppers, safety requirements.

Price based on 2 pages

## FOREWORD

ISO (the International Organization for Standardization) is a worldwide federation of national standards institutes (ISO Member Bodies). The work of developing International Standards is carried out through ISO Technical Committees. Every Member Body interested in a subject for which a Technical Committee has been set up has the right to be represented on that Committee. International organizations, governmental and non-governmental, in liaison with ISO, also take part in the work.

Draft International Standards adopted by the Technical Committees are circulated to the Member Bodies for approval before their acceptance as International Standards by the ISO Council.

Prior to 1972, the results of the work of the Technical Committees were published as ISO Recommendations; these documents are now in the process of being transformed into International Standards. As part of this process, Technical Committee ISO/TC 101 has reviewed ISO Recommendation R 1820 and found it technically suitable for transformation. International Standard ISO 1820 therefore replaces ISO Recommendation R 1820-1970 to which it is technically identical.

ISO Recommendation R 1820 was approved by the Member Bodies of the following countries :

|                     |                |                       |
|---------------------|----------------|-----------------------|
| Austria             | Germany        | Norway                |
| Belgium             | Greece         | Peru                  |
| Canada              | Israel         | Poland                |
| Czechoslovakia      | Italy          | South Africa, Rep. of |
| Egypt, Arab Rep. of | Japan          | Sweden                |
| Finland             | Korea, Rep. of | United Kingdom        |
| France              | New Zealand    | U.S.S.R.              |

No Member Body expressed disapproval of the Recommendation.

No Member Body disapproved the transformation of ISO/R 1820 into an International Standard.