
INTERNATIONAL STANDARD



1036

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

Textile machinery and accessories — Dyeing and finishing machines — Definition of left and right sides

Matériel pour l'industrie textile — Machines de teinture et d'apprêt — Définition des côtés droit et gauche

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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 72 has reviewed ISO Recommendation R 1036 and found it technically suitable for transformation. International Standard ISO 1036 therefore replaces ISO Recommendation R 1036-1969 to which it is technically identical.

ISO Recommendation R 1036 was approved by the Member Bodies of the following countries :

Belgium	Germany	Poland
Brazil	India	Spain
Chile	Israel	Sweden
Czechoslovakia	Italy	Switzerland
Denmark	Japan	Turkey
Egypt, Arab Rep. of	Korea, Rep. of	United Kingdom
France	Netherlands	U.S.S.R.

No Member Body expressed disapproval of the Recommendation.

No Member Body disapproved the transformation of ISO/R 1036 into an International Standard.

Textile machinery and accessories – Dyeing and finishing machines – Definition of left and right sides

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1 SCOPE AND FIELD OF APPLICATION

This International Standard defines the left and right sides of dyeing and finishing machines, so that the positioning of the various parts may be described without ambiguity in particular when ordering.

It is applicable to individual machines in which the textile material follows a predetermined path, but does not apply to assemblies of machines in plants. In all other cases, for example jiggers and certain decatizing machines derived from them, the positioning of the various parts should be the subject of a special description, with a drawing if necessary. This International Standard applies also to bleaching and printing equipment¹⁾.

2 DEFINITION

For the machines covered by this International Standard the indication of "left side" and "right side" should be understood in relation to an observer looking towards the machine and standing in the position normally occupied by the operator supervising the feeding of the material into the machine.

For tanks with turning devices and similar machines, the observer is considered to be standing in front of the opening for filling the bath.

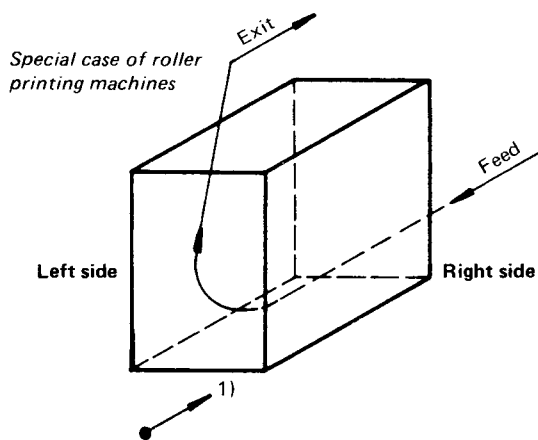
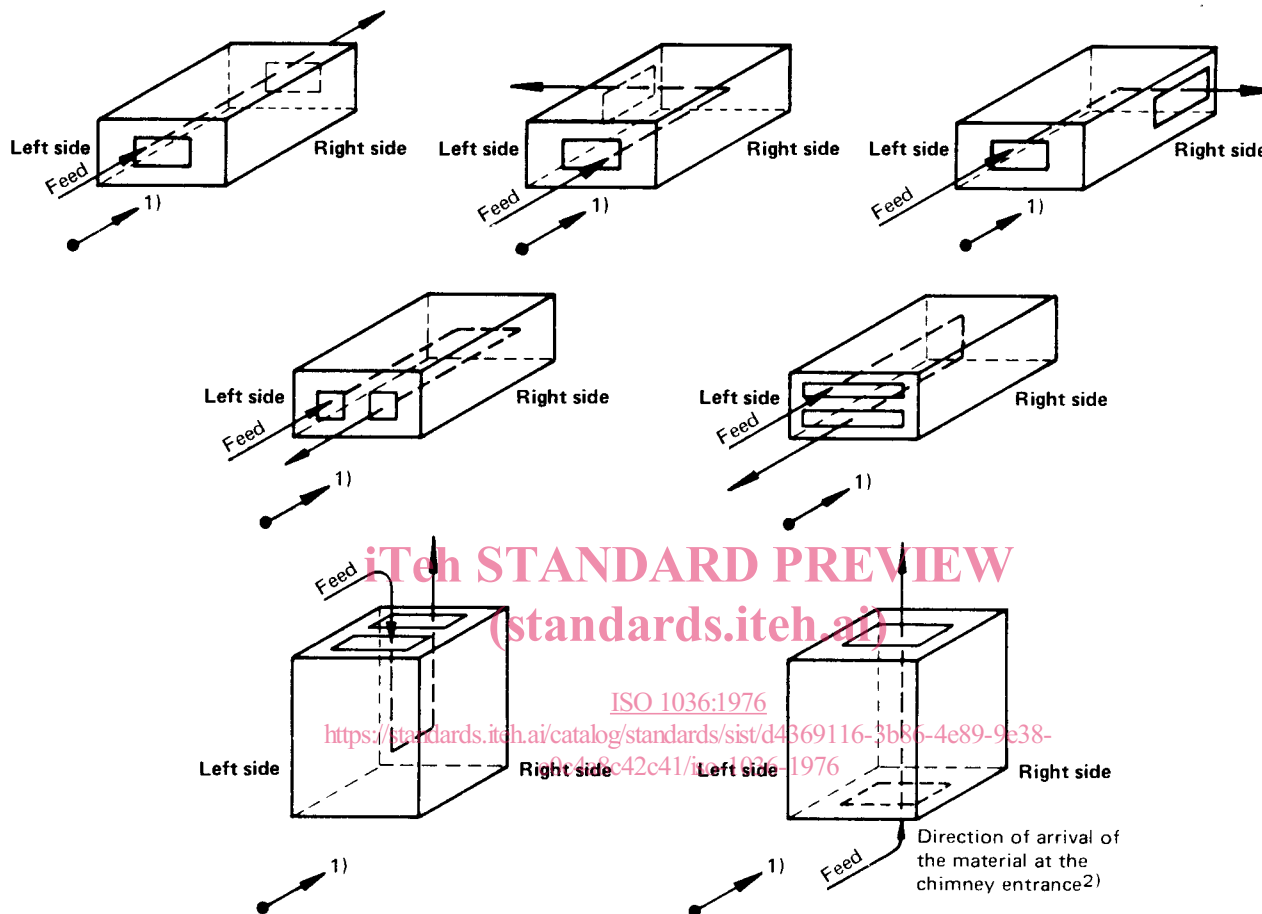
NOTE – An exception is made in the case of roller printing machines : the observer is considered to be standing at a point from which he can inspect the material immediately after printing.

1) It is hoped that an International Standard will be prepared covering machines which do not follow the general rule.

3 EXAMPLES

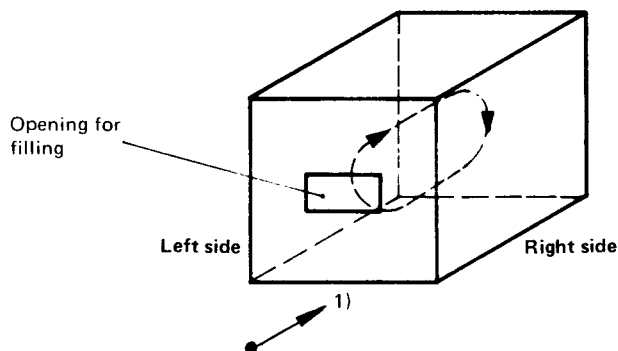
3.1 Machines with predetermined path of material

(Examples : drum dryers, teaseling machines, measuring or winding machines.)



3.2 Machines with endless circulation of material

(Examples : tanks with turning devices for washing or dyeing wound or loose woven material.)



1) Point at which observer (and not machine operator) is standing.
2) Cases where the path is entirely vertical need special identification.