

C-89-20

INTERNATIONAL STANDARD

ISO
5530-3First edition
1988-12-15

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

Wheat flour — Physical characteristics of doughs —

Part 3:

**Determination of water absorption and rheological properties
using a valorigraph**

Farines de blé tendre — Caractéristiques physiques des pâtes —

*Partie 3: Détermination de l'absorption d'eau et des caractéristiques rhéologiques au moyen
du valorigraphe*

Reference number
ISO 5530-3:1988 (E)

ISO 5530-3 : 1988 (E)**Foreword**

ISO (the International Organization for Standardization) is a worldwide federation of national standards bodies (ISO member bodies). The work of preparing International Standards is normally carried out through ISO technical committees. Each member body interested in a subject for which a technical committee has been established 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. ISO collaborates closely with the International Electrotechnical Commission (IEC) on all matters of electrotechnical standardization.

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. They are approved in accordance with ISO procedures requiring at least 75 % approval by the member bodies voting.

International Standard ISO 5530-3 was prepared by Technical Committee ISO/TC 34, *Agricultural food products*.

This part of ISO 5530 is based on Standard No. 115 of the International Association for Cereal Science and Technology (ICC).

ISO 5530 consists of the following parts, under the general title *Wheat flour — Physical characteristics of doughs*:

- *Part 1: Determination of water absorption and rheological properties using a farinograph*
- *Part 2: Determination of rheological properties using an extensograph*
- *Part 3: Determination of water absorption and rheological properties using a valorigraph*
- *Part 4: Determination of rheological properties using an alveograph*

Annex A of this part of ISO 5530 is for information only.