

Implementation of
ISO 11785:1996

Radio-frequency identification of animals — Technical concept

ICS 33.060.01; 65.040.99

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The preparation of this British Standard was entrusted to Technical Committee AGE/31, Agricultural electronic equipment, upon which the following bodies were represented:

- Agricultural Engineers Association
- Forestry Commission
- Health and Safety Executive
- Milk Marketing Board
- National Farmers' Union
- Silsoe Research Institute
- Coopted members

The following bodies were also represented in the drafting of the standard through panel AGE/31/-/1:

- AIM (UK)
- British Small Animal Veterinary Association
- Meat and Livestock Commission
- Pet Advisory Committee
- Royal Society for the Prevention of Cruelty to Animals

This British Standard, having been prepared under the direction of the Engineering Sector Board, was published under the authority of the Standards Board and comes into effect on 15 March 1997

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The following BSI references relate to the work on this standard:
Committee reference AGE/31
Draft for comment 94/709370 DC

ISBN 0 580 26636 2

Amendments issued since publication

Amd. No.	Date	Comments

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National foreword

This British Standard reproduces verbatim ISO 11785:1996 and implements it as the UK national standard.

This British Standard is published under the direction of the Engineering Sector Board whose Technical Committee AGE/31 has the responsibility to:

- aid enquirers to understand the text;
- present to the responsible international committee any enquiries on interpretation, or proposals for change, and keep UK interests informed;
- monitor related international and European developments and promulgate them in the UK.

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A British Standard does not purport to include all the necessary provisions of a contract. Users of British Standards are responsible for their correct application.

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Summary of pages

This document comprises a front cover, an inside front cover, pages i and ii, the ISO title page, pages ii to iv, pages 1 to 13 and a back cover.

This standard has been updated (see copyright date) and may have had amendments incorporated. This will be indicated in the amendment table on the inside front cover.

INTERNATIONAL
STANDARD

ISO
11785

First edition
1996-10-15

**Radio-frequency identification of animals —
Technical concept**

Identification des animaux par radiofréquence — Concept technique



Reference number
ISO 11785:1996(E)

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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 voting. Publication as an International Standard requires approval by at least 75 % of the member bodies casting a vote.

International Standard ISO 11785 was prepared by Technical Committee ISO/TC 23, *Tractors and machinery for agriculture and forestry*, Subcommittee SC 19, *Agricultural electronics*.

Annexes A and B form an integral part of this International Standard. Annex C is for information only.