

**BRITISH STANDARD**

**BS EN ISO  
12185 : 1996  
BS 2000 :  
Part 365 : 1996  
ISO 12185 :1996**

**Methods of test for**

# **Petroleum and its products**

**Part 365. Crude petroleum and petroleum  
products - Determination of density -  
Oscillating U-tube method**

**(Identical with IP 365/97)**

The European Standard EN ISO 12185 : 1996 has the status of a  
British Standard

## National foreword

This British Standard was published under the authority of the Materials and Chemicals Sector Board and comes into effect on 5 August 1996. It is the English language version of EN ISO 12185 : 1996 Crude petroleum and petroleum products - Determination of density - Oscillating U-tube method, published by the European Committee for Standardization (CEN), which endorses ISO 12185 : 1996, published by the International Organization for Standardization (ISO).

BS 2000 comprises a series of test methods for petroleum and its products that are published by the Institute of Petroleum (IP) and have been accorded the status of a British Standard. Each method should be read in conjunction with the preliminary pages of 'IP Standard methods for analysis and testing of petroleum and related products' which gives details of the BSI/IP agreement for publication of the series, provides general information on safety precautions, sampling and other matters, and lists the methods published as Parts of BS 2000.

The numbering of the Parts of BS 2000 follows that of the corresponding methods published in 'IP Standard methods for analysis and testing of petroleum and related products'. Under the terms of the agreement between BSI and the Institute of Petroleum, BS 2000 : Part 365/BS EN ISO 12185 will be published by the IP (in 'Standard methods for analysis and testing of petroleum and related products' and as a separate publication). BS 2000 : Part 365 : 1996 is thus identical with IP 365/97.

**Compliance with a British Standard does not of itself confer immunity from legal obligations.**

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The following BSI references  
relate to the work of this  
standard:

Committee reference PTI/12  
Draft for public comment no:  
94/503932 DC

EUROPEAN STANDARD

EN ISO 12185

NORME EUROPÉENNE

EUROPÄISCHE NORM

June 1996

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ICS 75.200

Descriptors : See ISO document

English version

## **Crude petroleum and petroleum products - Determination of density - Oscillating U-tube method (ISO 12185:1996)**

Pétroles bruts et produits pétroliers -  
Détermination de la masse volumique - Méthode  
du tube en U oscillant (ISO 12185:1996)

This European Standard was approved by CEN on 1996-06-01. CEN members are bound to comply with the CEN/CENELEC Internal Regulations which stipulate the conditions for giving this European Standard the status of national standard without any alteration.

Up-to-date lists and bibliographical references concerning such national standards may be obtained on application to the Central Secretariat or to any CEN member.

This European Standard exists in three official versions (English, French, German). A version in any other language made by translation under the responsibility of a CEN member into its own language and notified to the Central Secretariat has the same status as the official versions.

CEN members are the national standards bodies of Austria, Belgium, Denmark, Finland, France, Germany, Greece, Iceland, Ireland, Italy, Luxembourg, Netherlands, Norway, Portugal, Spain, Sweden, Switzerland and United Kingdom.

# **CEN**

European Committee for Standardization  
Comité Européen de Normalisation  
Europäisches Komitee für Normung

**Central Secretariat: rue de Stassart 36, B-1050 Brussels**

## Foreword

The text of the International Standard ISO 12185:1996 has been prepared by Technical Committee ISO/TC 28 "Petroleum products and lubricants", in collaboration with Technical Committee CEN/TC 19 "Petroleum products, lubricants and related products", the Secretariat of which is held by NNI.

This European Standard shall be given the status of a national standard, either by publication of an identical text or by endorsement, at the latest by December 1996, and conflicting national standards shall be withdrawn at the latest by December 1996.

In accordance with the CEN/CENELEC Internal Regulations, the following countries are bound to implement this European Standard : Austria, Belgium, Denmark, Finland, France, Germany, Greece, Iceland, Ireland, Italy, Luxembourg, Netherlands, Norway, Portugal, Spain, Sweden, Switzerland and United Kingdom.

### Endorsement notice

The text of the International Standard ISO 12185:1996 was approved by CEN as a European Standard without any modification.