

Gas analysis — Determination of the water dew point of natural gas — Cooled surface condensation hygrometers (ISO 6327:1981)

ICS 75.060

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National Foreword

The British Standard is the UK implementation of EN ISO 6327:2008. It is identical with ISO 6327:1981. It supersedes BS 3156-10.3.1:1987 which is withdrawn.

The UK participation in its preparation was entrusted to Technical Committee PTI/15, Natural gas and gas analysis.

A list of organizations represented on this committee can be obtained on request to its secretary.

Additional information. In paragraph 2 of 3.2 reference is made to the availability of published documents giving the relationship between saturated vapour pressure and temperature. A suitable reference is "Steam Tables" 1964, published by DSIR, National Engineering Laboratory, and obtainable from HMSO,
49 High Holbom,
London, WC1.

In the Table, reference is made to the "British Gas analytical methods" publication 2.5.1, October 1971. This publication is obtainable from British Gas pic,
Hinckley Operational Centre,
Coventry Road,
Hinckley,
Leicestershire, LE10 0NA.

This publication does not purport to include all the necessary provisions of a contract. Users are responsible for its correct application.

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This British Standard, having been prepared under the direction of the Environment and Pollution Standards Committee, was published under the authority of the Board of BSI and comes into effect on 31 July 1987

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Amendments issued since publication

Date of issue	Comments
30 April 2009	This corrigendum rennumbers BS 3156-10.3.1:1987 as BS EN ISO 6327:2008

English Version

Gas analysis - Determination of the water dew point of natural
gas - Cooled surface condensation hygrometers (ISO
6327:1981)

Analyse des gaz - Détermination du point de rosée des gaz
naturels - Hygromètres à condensation à surface refroidie
(ISO 6327:1981)

Gasanalyse - Bestimmung des Wassertaupunktes von
Erdgas - Kondensations-Hygrometer mit gekühlter
Oberfläche (ISO 6327:1981)

This European Standard was approved by CEN on 15 December 2007.

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Foreword

The text of ISO 6327:1981 has been prepared by Technical Committee ISO/TC 193 "Natural gas" of the International Organization for Standardization (ISO) and has been taken over as EN ISO 6327:2008 by Technical Committee CEN/SS N21 "Gaseous fuels and combustible gas", the secretariat of which is held by CMC.

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 July 2008, and conflicting national standards shall be withdrawn at the latest by July 2008.

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Endorsement notice

The text of ISO 6327:1981 has been approved by CEN as EN ISO 6327:2008 without any modifications.

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