

Refrigerated light hydrocarbon fluids — General requirements for automatic level gauges —

Part 2: Gauges in refrigerated-type shore tanks

ICS 75.180.30

National foreword

This British Standard is the UK implementation of ISO 18132-2:2008. Together with ISO 18132-1:2006, it supersedes BS 7701:1993 (which implemented ISO 10574) and BS ISO 13689:2001 which are withdrawn.

The UK participation in its preparation was entrusted to Technical Committee PTI/12, Petroleum measurement and sampling.

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

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

Compliance with a British Standard cannot confer immunity from legal obligations.

This British Standard was published under the authority of the Standards Policy and Strategy Committee on 30 May 2008

© BSI 2008

ISBN 978 0 580 57513 6

Amendments/corrigenda issued since publication

Date	Comments

INTERNATIONAL
STANDARD

ISO
18132-2

First edition
2008-03-15

**Refrigerated light hydrocarbon fluids —
General requirements for automatic level
gauges —**

Part 2:
Gauges in refrigerated-type shore tanks



Reference number
ISO 18132-2:2008(E)

AVA Documents
Document Sharing Hub

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.

International Standards are drafted in accordance with the rules given in the ISO/IEC Directives, Part 2.

The main task of technical committees is to prepare International Standards. 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.

Attention is drawn to the possibility that some of the elements of this document may be the subject of patent rights. ISO shall not be held responsible for identifying any or all such patent rights.

ISO 18132-5 was prepared by Technical Committee ISO/TC 28, *Petroleum products and lubricants*, Subcommittee SC 5, *Measurement of refrigerated hydrocarbon and non-petroleum based liquefied gaseous fuels*.

This part of ISO 18132 together with ISO 18132-1 cancels and replaces ISO 8309:1991, ISO 10574:1993 and ISO 13689:2001, which have been technically revised.

ISO 18132 consists of the following parts, under the general title *Refrigerated light hydrocarbon fluids — General requirements for automatic level gauges*:

- *Part 1: Gauges onboard ships carrying liquefied gases*
- *Part 2: Gauges in refrigerated-type shore tanks*