

# Free pdf Api manual petroleum measurement standards (2023)

this section of the petroleum measurement manual covers the specification design installation and operation of metering stations for high accuracy measurement of the bulk flow of gases in pipelines and process plants first published in 1991 this second edition incorporates new technology and the latest standards the types of metering equipment described are intended for the measurement of natural hydrocarbon gases for the purposes of sales custody transfer taxation or the allocation of production in a multi user pipeline such systems will be referred to in this guide as fiscal metering systems implying a standard of accuracy that is the highest reasonably attainable in practice taking into consideration the balance between cost and accuracy compliance with this guide and the relevant standards to which it refers should assist approval where appropriate by the uk government and other regulatory authorities but it does not guarantee or imply such approval systems that are not required to meet fiscal standards of accuracy such as those used for plant operational purposes and equipment performance monitoring this section of the petroleum measurement manual covers the specification design installation and operation of

metering stations for high accuracy measurement of the bulk flow of gases in pipelines the types of metering equipment are intended for sales custody transfer and taxation measurement accuracy is essential in the sale purchase and handling of petroleum products and involves the use of standard equipment and procedures the petroleum measurement committee of the institute of petroleum is responsible for the production and maintenance of standards and guides covering the various aspects of static and dynamic measurement of petroleum this volume is the 10th part of the manual and provides a field guide to proving meters with a pipe prover whenever and wherever petroleum products are sold purchased or handled it is essential that accurate measuring techniques are employed this prevents disputes between buyers and sellers and provides reliable controls over losses the provision of accurate measurement necessitates the use of standardised equipment and procedures this section of the petroleum measurement manual is intended as a field guide to assist those involved in testing operating and maintaining road tanker metering systems the legal requirements of the operation of road tankers and their equipment is also covered measurement accuracy is essential for the sale purchase and handling of petroleum products it reduces the likelihood of disputes between buyer and seller and facilitates control of losses this volume on tank calibration covers horizontal and inclined cylindrical tanks the petroleum measurement committee of the

institute of petroleum is responsible for the production and maintenance of standards and guides covering the various aspects of static and dynamic measurement of petroleum and this manual shows all their work for many years cargo surveyors have given a service to the oil industry by providing certified statements concerning the quantity and quality of bulk oil cargos which they have been appointed to survey in the absence of consensus within the industry on how such quantities and qualities shall be determined individual oil companies have either specified which oil measurement procedures shall be used by the surveyors they appoint or given them discretion to use whichever procedures they prefer because the accuracy of measurement of a given quantity of oil is dependent on the test and calculation methods used the reliability of the quantities certified by cargo surveys has inevitably varied this situation has proved a frequent cause of frustration legal proceedings and additional costs it is now generally recognized that the oil industry would benefit from the use of commonly accepted measurement and accounting procedures when oil cargos are being surveyed this new part of the petroleum measurement manual is concerned with measuring crude oil cargos measurement accuracy is essential for the sale purchase and handling of petroleum products it reduces the likelihood of disputes between buyer and seller and facilitates control of losses this volume on tank calibration covers vertical cylindrical tanks measurement accuracy is essential for the sale

purchase and handling of petroleum products it reduces the likelihood of disputes between buyer and seller and facilitates control of losses this volume covers calibration of reference meters used for gantry meter proving

# **Petroleum Measurement Manual** ***1952***

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## **Petroleum Measurement Manual**

**1979**

this section of the petroleum measurement manual covers the specification design installation and operation of metering stations for high accuracy measurement of the bulk flow of gases in pipelines the types of metering equipment are intended for sales custody transfer and taxation

## **Petroleum Measurement Manual 1976**

measurement accuracy is essential in the sale purchase and handling of petroleum products and involves the use of standard equipment and procedures the petroleum measurement committee of the institute of petroleum is responsible for the production and maintenance of standards and guides covering the various aspects of static and dynamic measurement of petroleum this volume is the 10th part of the manual and provides a field guide to proving meters with a pipe prover

## **Manual of Petroleum Measurement Standards 2007**

whenever and wherever petroleum products are sold purchased or handled it is essential that accurate measuring techniques are employed this prevents

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disputes between buyers and sellers and provides reliable controls over losses the provision of accurate measurement necessitates the use of standardised equipment and procedures

## ***Petroleum Measurement Manual 1985***

this section of the petroleum measurement manual is intended as a field guide to assist those involved in testing operating and maintaining road tanker metering systems the legal requirements of the operation of road tankers and their equipment is also covered

## **Petroleum Measurement Manual 1986**

measurement accuracy is essential for the sale purchase and handling of petroleum products it reduces the likelihood of disputes between buyer and seller and facilitates control of losses this volume on tank calibration covers horizontal and inclined cylindrical tanks

## ***Petroleum Measurement Manual 1964***

the petroleum measurement committee of the myers 10th  
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institute of petroleum is responsible for the production and maintenance of standards and guides covering the various aspects of static and dynamic measurement of petroleum and this manual shows all their work

## **Petroleum Measurement Manual 2002-04**

for many years cargo surveyors have given a service to the oil industry by providing certified statements concerning the quantity and quality of bulk oil cargos which they have been appointed to survey in the absence of consensus within the industry on how such quantities and qualities shall be determined individual oil companies have either specified which oil measurement procedures shall be used by the surveyors they appoint or given them discretion to use whichever procedures they prefer because the accuracy of measurement of a given quantity of oil is dependent on the test and calculation methods used the reliability of the quantities certified by cargo surveys has inevitably varied this situation has proved a frequent cause of frustration legal proceedings and additional costs it is now generally recognized that the oil industry would benefit from the use of commonly accepted measurement and accounting procedures when oil cargos are being surveyed this new part of the petroleum measurement manual is concerned with measuring crude oil cargos

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# **Petroleum Measurement Manual 1983**

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# **Petroleum Measurement Manual 1972**

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Surveyors - Crude Oil  
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