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ICS 75.010
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SY

INDUSTRY STANDARD OF THE PEOPLE'S REPUBLIC OF CHINA

SY/T 7458-2019

Energy consumption test and calculation method of energy consumption equipment of natural gas filling station

天然气加气站耗能设备能耗测试和计算方法

(English Translation)

Implemented on: May 1, 2020

Issued by: National Energy Administration

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1 Foreword

SY/T 7458-2019 was issued by National Energy Administration on 4 November 2019 and has been in force since 1 May 2020.

The SY/T prefix marks a recommended standard. It is not law in itself: it becomes binding when a contract names it, when a regulation or a mandatory standard refers to it, or when a producer declares conformity with it.

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2 Scope Preview

SY/T 7458-2019 falls under ICS 75.010, in the field of petroleum and related technologies.

This catalogue holds 482 other SY/T standards in that field.

In this catalogue, SY/T standards carry edition years from 1973 to 2025.

3 About this standard

Sector: Oil & Gas Industry Standard (Recommended)

Issued by: National Energy Administration

English translation: about 16 pages (approximate)

Chinese original: about 24,249 characters

4 Related standards

Standards on related subjects:

SY/T 6430-2017 - Safety regulation for petroleum crane vessel hoisting operations in shallow sea

SY/T 6788-2010 - Evaluation procedures of environmental protection for water-soluble oilfield chemicals

SH 0164-1992 - Rules for the packing, storage, transportation and inspection upon delivery of petroleum products

SY/T 4116.2-2024 - Specification for supervision of petroleum and natural gas construction projects - Part 2: Parallel inspection

SY/T 4116.1-2024 - Specification for supervision of petroleum and natural gas construction projects - Part 1: General

SY/T 4115-2024 - Specification for preparation of construction organization design for oil and gas pipeline projects

5 Classification and status

International classification (ICS): 75.010

Chinese Standard Classification (CCS): E 01

Prefix SY/T: recommended standard.

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