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ICS 07.060; 23.100.60
CCS J 77

HY

INDUSTRY STANDARD OF THE PEOPLE'S REPUBLIC OF CHINA

HY/T 233-2018

Test methods of ultrafiltration membrane performance. Part 1: General

超滤膜性能检测方法 第1部分：总则

(English Translation)

Issued on: February 13, 2018 **Implemented on: May 1, 2018**

Issued by: Ministry of Natural Resources of the People's Republic of China

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https://chinastandards.org/standards/hy-t-233-2018

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1 Foreword

HY/T 233-2018 was issued by Ministry of Natural Resources of the People's Republic of China on 13 February 2018 and has been in force since 1 May 2018.

The HY/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.

The document runs to 6 pages in English translation.

2 Scope Preview

This standard specifies the general requirements, testing procedures, inspection items and inspection rules for testing equipment for ultrafiltration membrane performance testing methods. This standard applies to the performance testing of hollow fiber, flat plate and tubular ultrafiltration membranes of organic materials.

HY/T 233-2018 falls under ICS 07.060; 23.100.60, in the field of natural and applied sciences.

This catalogue holds 287 other HY/T standards in that field.

In this catalogue, HY/T standards carry edition years from 1991 to 2025.

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3 Normative references

GB/T 6378.1-2008 - Sampling procedures for inspection by variables -- Part 1: Specification for single sampling plans indexed by acceptance quality limit (AQL) for lot-by-lot inspection for a single quality characteristic and a single AQL

4 About this standard

Issued by: Ministry of Natural Resources of the People's Republic of China

English translation: about 6 pages

Chinese original: about 8,854 characters

5 Related standards

Standards on related subjects:

HG/T 6093-2022 - Bipolar membranes

JB/T 4333.2-2013 - Recessed plate filter press & plate and frame filter press - Part 2: Technical specifications

JB/T 8947-2008 - Rubber belts for fixed chamber belt vacuum filters

HY/T 0426-2024 - Hollow fiber nanofiltration membrane modules

HY/T 266-2018 - Hydrophilic property testing for outside-in hollow fiber ultrafiltration. Contact angle method

HY/T 246-2018 - Seawater reverse osmosis desalination equipment for islands

6 Classification and status

International classification (ICS): 07.060; 23.100.60

Chinese Standard Classification (CCS): J 77

Prefix HY/T: recommended standard.

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