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ICS 07.060; 91.140
CCS P 41

HY

INDUSTRY STANDARD OF THE PEOPLE'S REPUBLIC OF CHINA

HY/T 116-2008

General specifications of water vapor jet for distillation seawater desalination plant

蒸馏法海水淡化蒸汽喷射装置通用技术要求

(English Translation)

Issued on: March 31, 2008 **Implemented on: April 1, 2008**

Issued by: State Oceanic Administration

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1 Foreword

HY/T 116-2008 was issued by State Oceanic Administration on 31 March 2008 and has been in force since 1 April 2008.

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 5 pages in English translation.

2 Scope Preview

This standard specifies the technical requirements, test methods, markings, packaging, and packaging of steam injection devices used in distillation seawater desalination devices. transport. This standard applies to vapor compression jet pumps and steam jets used in seawater desalination devices such as multi-effect distillation, mechanical pressure vapor distillation, and multi-stage flash evaporation. Two types of steam injection devices such as vacuum pumps.

HY/T 116-2008 falls under ICS 07.060; 91.140, 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 150

GB/T 13306

JB/T 4711

JB/T 8540-2004 - Steam jet vacuum pumps

4 About this standard

Issued by: State Oceanic Administration

English translation: about 5 pages

Chinese original: about 7,718 characters

5 Related standards

Standards on related subjects:

GB/T 18916.3-2022 - Norm of water intake-Part 3: Petroleum refining

CJ/T 217-2013 - Compound quick air inbreathe-release valve for water supply pipeline

CJ/T 225-2011 - Metal reinforced polyethylene (PE) spirally corrugated pipe for underground sewer

HY/T 0302-2021 - Design specification for project of extracting potassium from seawater by zeolite

HY/T 115-2008 - Seawater desalination engineering design for distillation

HY/T 106-2008 - General specifications for multi-effect distillation seawater desalination equipment

6 Classification and status

International classification (ICS): 07.060; 91.140

Chinese Standard Classification (CCS): P 41

Prefix HY/T: recommended standard.

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