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ICS 13.030.40
CCS J88

JB

INDUSTRY STANDARD OF THE PEOPLE'S REPUBLIC OF CHINA

JB/T 15168-2025

Oil Sludge Plasma Gasification and Melting Treatment Device

油泥沙等离子气化熔融处理装置

(English Translation)

Issued on: August 19, 2025 **Implemented on: March 1, 2026**

Issued by: Ministry of Industry and Information Technology

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https://chinastandards.org/standards/jb-t-15168-2025

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1 Foreword

JB/T 15168-2025 was issued by Ministry of Industry and Information Technology on 19 August 2025 and has been in force since 1 March 2026.

The JB/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 15 pages in English translation.

2 Scope Preview

This standard specifies the structural type and technical requirements of plasma gasification melting treatment equipment for oil sludge and sand, describes the corresponding test methods, and specifies marking, design documents, packaging, transportation, and storage. This standard applies to the manufacturing of equipment for plasma gasification melting treatment of oil sludge and sand and oil sludge containing waste minerals.

JB/T 15168-2025 falls under ICS 13.030.40, in the field of environment and health protection, safety.

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This catalogue holds 172 other JB/T standards in that field.

In this catalogue, JB/T standards carry edition years from 1967 to 2026.

3 About this standard

Sector: Mechanical & Machinery Industry Standard (Recommended)

Issued by: Ministry of Industry and Information Technology

English translation: about 15 pages (approximate)

4 Related standards

Standards on related subjects:

GB/T 38220-2019 - Technical requirements of assessment for high efficiency water pollutants control equipment-Rotary aerator

GB/T 35579-2017 - General specifications of gasoline vapor recovery unit

JB/T 8532-2008 - Pulse jet bag filters

JB/T 12476-2026 - Pulse valve for rotation blowing baghouse

JB/T 12475-2026 - Remote solenoid enclosure of pulse valve

JB/T 15167-2025 - Technical Requirements for Emergency Disaster Site Incinerators

5 Classification and status

International classification (ICS): 13.030.40

Chinese Standard Classification (CCS): J 88

Prefix JB/T: recommended standard.

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