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YB

**INDUSTRY STANDARD OF THE
PEOPLE'S REPUBLIC OF CHINA**

YB/T 6151-2024

**Technical specification for purification and dust removal of
sintering machine head flue gas
(English Translation)**

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What this standard covers

This standard specifies the terms and definitions, basic provisions, electrostatic precipitator, bag filter, ash conveying system, construction, installation and acceptance, operation and maintenance of the sintering machine head flue gas purification and dust removal system. This document is applicable to the design, construction, commissioning, operation management and evaluation of the sintering machine head flue gas purification and dust removal system. The sintering machine head flue gas purification and dust removal system should be designed in combination with the sintering machine head flue gas desulfurization and denitrification process, and does not include sintering machine flue gas desulfurization and denitrification systems.

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